

MANAGEMENT COMMITTEE MEETING AGENDA Wednesday, April 20, 2022 1:30 PM to 3:30 PM

Join Zoom meeting:

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Meeting ID: 953 9890 9729 Passcode: 632133 Dial: 1 669 900 6833 One tap mobile: +16699006833,,95398909729#,,,,*632133# US (San Jose)

If you require an accommodation to participate in this meeting, please contact Michael Burger at 925-313-2360 or at <u>michael.burger@pw.cccounty.us</u>, or by fax at 925-313-2301. Providing at least 72 hours notice (three business days) prior to the meeting will help to ensure availability.

VOTING MEMBERS (authorized members on file)

City of Antioch	Phil Hoffmeister (Chair)
City of Brentwood	Meghan Oliveira (Vice-Chair) / Allen Baquilar
City of Clayton	Laura Hoffmeister/ Reina Schwartz
City of Concord	Bruce Davis/ Kevin Marstall
Contra Costa County	Michele Mancuso/ Tim Jensen/ Allison Knapp
CCC Flood Control & Water Conservation District	Tim Jensen/ Michele Mancuso/ Allison Knapp
Town of Danville	Bob Russell/ Steve Jones/ Mark Rusch
City of El Cerrito	Christina Leard/Stephen Prée/ Will Provost/ Yvetteh Ortiz
City of Hercules	Mike Roberts/Jeff Brown/Jose Pacheco/Nai Saelee/F. Kennedy
City of Lafayette	Matt Luttropp/ Tim Clark
City of Martinez	Khalil Yowakim
Town of Moraga	Frank Kennedy/ Shawn Knapp
City of Oakley	Billilee Saengcalern/ Frank Kennedy/ Andrew Kennedy
City of Orinda	Scott Christie/ Kevin McCourt
City of Pinole	Misha Kaur
City of Pittsburg	Jolan Longway/ Richard Abono
City of Pleasant Hill	Ananthan Kanagasundaram/ Frank Kennedy
City of Richmond	Joe Leach/ Mary Phelps
City of San Pablo	Amanda Booth/ Karineh Samkian/ Sarah Kolarik/ Jill Mercurio
City of San Ramon	Kerry Parker/ Robin Bartlett/ Maria Fierner
City of Walnut Creek	Lucile Paquette/ Neil Mock/ Steve Waymire
PROGRAM STAFF AND CONSULTANTS	
Courtney Riddle, Program Manager	Andrea Bullock, Administrative Analyst
Karin Graves, Sr. Watershed Planning Specialist	Alina Constantinescu, Consultant
Dan Cloak, Consultant	Mitch Avalon, Consultant
Liz Yin, Consultant	Michael Burger, Clerk
Lisa Austin, Consultant	Lisa Welsh, Consultant

NEXT MANAGEMENT COMMITTEE MEETING

Wednesday, May 18, 2022, 1:30 PM

Contra Costa Clean Water Program MANAGEMENT COMMITTEE MEETING AGENDA Wednesday, April 20, 2022

AGENDA

Open the Meeting/Introductions/Announcements/Changes to the Agenda:

Public Comments: Any member of the general public may address the Management Committee on a subject within their jurisdiction and <u>not</u> listed on the agenda. Remarks should not exceed three (3) minutes.

Regional Water Quality Control Board Staff Comments/Reports:

Consent Calendar:

All matters listed under the CONSENT CALENDAR are considered to be routine and can be acted on by one motion. There will be no separate discussion of these items unless requested by a member of the Management Committee or a member of the public prior to the time the Management Committee votes on the motion to adopt.

- A. APPROVE Management Committee meeting summary (Chair)
 - 1) March 16, 2022 Management Committee Meeting Summary
- B. ACCEPT the following subcommittee meeting summaries into the Management Committee record: (Chair)
 - 1) Administrative Committee
 - March 1, 2022
 - 2) PIP Committee
 - February 1, 2022
 - 3) Monitoring Committee
 - February 14, 2022
 - 4) Municipal Operations Committee
 - February 15, 2022
 - 5) Development Committee
 - February 23, 2022

Presentations:

- A. Reports on Grant Opportunities (K. Graves)
 - a. See staff report for background information
- B. Status of MRP 3.0 Final Order (M. Avalon)
 - a. See staff report for background information
- C. Report on Monsanto Settlement Agreement (M. Avalon)
 - a. See staff report for background information
- D. Status of Alternative Compliance System project (M. Avalon/A. Booth)
 - a. See staff report for background information

1:50

1:30

1:35

1:40

Actions: A. APROVE appropriation of \$30,000 to prepare a grant application to fund a MRP 3.0 compliance p	2:50 project
Reports: A. Administrative Committee membership (M. Avalon)	2 :55
Updates:A.Personnel Update (K. Graves)B.BAMSC Steering Committee meeting (K. Graves)C.Status of AGOL Assessment project (L. Yin/K. Graves)	3:05
Information: A. Need duly authorized representative letter and committee membership form by May meeting	3:20
Old/New Business:	3:25
Adjournment: Approximately 3:30 p.m.	
Attachments Consent Items Management Committee Meeting Summary March 16, 2022 Administrative Committee Meeting Summary March 1, 2022 Administrative Committee Meeting Summary February 1, 2022 Monitoring Committee Meeting Summary February 14, 2022 Municipal Operations Committee Meeting Summary February 15, 2022 Development Committee Meeting Summary February 23, 2022 Presentation Items Presentation Items Staff Report on Grant Opportunities Staff Report on MRP 3.0 Final Order Staff Report on Alternative Compliance System Monsanto Staff Report dated July 21, 2021 Monsanto Staff Report dated July 21, 2021 Monsanto Settlement Agreement Monsanto Preliminary Approval Monsanto Payout Chart Monsanto map of HUC watersheds	

UPCOMING CCCWP MEETINGS		
All meetings will not be held at 255 Glacier Drive, Martinez, CA 94553, but will be held virtually		
May 3, 2022	Administrative and PIP Committee Meeting 9:30 a.m. – 12:00 noon	
1 st Tuesday	Manitarian Committee Meeting 10am 12 aces	
May 9, 2022 2 nd Monday	Monitoring Committee Meeting, 10am – 12 noon	
May 17, 2022 3 rd Tuesday	Municipal Operations Committee Meeting, 10am-12 noon	
April 27, 2022 4 th Wednesday	Development Committee Meeting, 1:30 p.m3:30 p.m.	
May 18, 2022 3 rd Wednesday	Management Committee Meeting, 1:30 p.m3:30 p.m.	
	BAMSC (BASMAA) SUBCOMMITTEE/ MRP 3.0 MEETINGS	
Times	for the BAMSC (BASMAA) Subcommittee meetings are subject to change.	
May 11, 2022	MRP 3.0 Adoption Hearing	
1 st Thursday	Development Committee, 1:30 – 4:00 p.m. (even months)	
1 st Wednesday	Monitoring/POCs Committee, 9:30 a.m. – 3:00 p.m. (odd months)	
4 th Wednesday	Public Information/Participation Committee, 1:30 – 4:00 p.m. (1 st month each quarter)	
4 th Tuesday	Trash Subcommittee, 9:30 a.m12 noon (even month)	



MANAGEMENT COMMITTEE MEETING MINUTES

03-16-2022

Attendance:

MUNICIPALITY	ATTENDED	ABSENT
City of Antioch	Phil Hoffmeister (Chair)	
City of Brentwood		Meghan Oliveira
City of Clayton	Laura Hoffmeister	
City of Concord	Bruce Davis	
Town of Danville	Bob Russell	
City of El Cerrito	Stephen Prée	
City of Hercules	Nai Saelee	
City of Lafayette	Matt Lutropp	
City of Martinez	Khalil Yowakim	
Town of Moraga	Frank Kennedy	
City of Oakley	Frank Kennedy	
City of Orinda	Scott Christie	
City of Pinole	Misha Kaur	
City of Pittsburg	Jolan Longway	
City of Pleasant Hill	Frank Kennedy	
City of Richmond		Joe Leach
City of San Pablo	Amanda Booth	
City of San Ramon	Kerry Parker	
City of Walnut Creek	Lucile Paquette	
Contra Costa County	Michele Mancuso	
CCC Flood Control and	Michele Mancuso	
Water Conservation District		

Program Staff: Karin Graves, Andrea Bullock

Program Consultants: Liz Yin, Lisa Welsh, Hilary Pierce, Sandy Mathews

Members of the Public/Others/Guests: Nancy Gardiner (Haley & Aldrich), Yvanna Hrovat (Haley & Aldrich), Allison Knapp (Contra Costa County), Christina Leard (City of El Cerrito), Tim Jensen (CCC Flood Control and Water Conservation District)

Introductions/Announcements/Changes to Agenda: Due to the Covid-19 pandemic, the meeting was conducted by video-conference call.

Public Comments: No members of the public called in.

Regional Water Quality Control Board Staff Comments/Reports: Regional Board staff did not call in.



- 1. Roll call was taken, and the meeting was convened by the Chair at 1:32 p.m.
- 2. Announcements: Karin Graves shared that there are hard copies of Pollution from Surface Cleaning materials and Pollution Prevention vouchers if anyone wants to pick them up. Lucile Paquette (Walnut Creek) offered to pick them up for anyone who is interested. These are also available in pdf form and were sent out on Groupsite. Contact Karin with questions.

Stephen Prée (El Cerrito) introduced Christina Leard, a new management analyst with the City of El Cerrito who will be attending the Management Committee and acting on the City's behalf. Leard attended the meeting today.

3. Consent Calendar: Frank Kennedy (Moraga) motioned approval with no changes, Bob Russell (Danville) seconded. The Chair called for a vote. There were no abstentions or objections. The motion passed unanimously, and the Consent Calendar items were approved.

4. Presentations:

a. Final Draft Budget for FY 22/23 (K. Graves/A. Bullock): Karin announced that the final draft budget for FY22/23 is being considered for approval. The draft budget was reviewed in January and February. New items were added based on the new permit and some formatting changes were made to better match permit provisions and subcommittee budgets. Highlighted sections will be removed from the final version, as well as any line items that were taken out or moved around.

Karin noted that there were questions raised about line 79 (Old Industrial Area PCBs Treatment Project) and whether the amount would cover the cost of operations and maintenance. Staff recommend that the line item includes operations and maintenance costs, and that a note be added to the line item saying such. It was noted that how implementation of this project happens will be discussed in more detail at a later date.

For Trash Monitoring (line item 61), staff recently found out that the deadline for monitoring will be pushed back a year, but staff decided that it would make sense to keep this item in the budget to cover planning costs.

Jolan Longway (Pittsburg) asked what the difference between line item 27 (alternative compliance administrative set up) and line item 42 (alternative compliance implementation for special projects) is. Karin said that they are related but slightly different—Management Committee still needs to approve CCCWP acting as the alternative compliance administrator. These items are estimates since this is a new program. The first line item (27) would cover coordination with the group of working on alternative compliance, and figuring out staff needs, roles, tasks, setting up the CCCWP



to act as the administrator of the program . Line item 42 is for the implementation of two pilot projects—this funding would be for the coordination of these two projects and to figure out the logistics of setting up the pilot projects. There was a brief discussion about whether there is potential to recoup these costs, but first, exactly what is required needs to be determined.

Karin proposed that it may make sense to do an adjusted budget in December once the permit and its requirements are better understood.

Karin also noted that a few line items were added under C.12: lines 84, 85, and 86. These are fish risk flyers and signs and an annual fish risk status report. These were requirements in the current permit that were omitted due to oversight, but they are continuing requirements so have been added to the FY22/23 budget to cover the associated costs.

The final draft budget is over the \$3.5 million cap by about \$750,000. The conditional items total \$803,300.

Stephen Prée (El Cerrito) asked if reserve is covering any overages and if the reserve page/information is included in the budget. Andrea Bullock noted that staff decided not to include any information about the reserve in the public document. In the budget, the "funding gap" amount indicates the amount that would be taken from reserve if the full budget is spent. There is currently about \$3 million in the reserve. If the current budget is spent, that would take the reserve down to about \$2.8 million. The amount for cost of operations is kept separately.

b. Stormwater Legislation (K. Graves): Karin indicated that this bill (AB1690) was discussed previously during Management Committee and Admin Committee meetings. AB1690 bans all single use smoking products and the National Stewardship Action Council asked if CCCWP would support the bill. Karin noted that CCCWP has supported legislation in the past but wants to ensure that everyone is comfortable with supporting the legislation as requested. The BAMS-C Steering Committee agreed to support the bill with a letter, but that has not been written yet. Laura Hoffmeister (Clayton) pointed out that one of the benefits of supporting the bill is that this is something that can be put in the annual report as a way CCCWP is supporting pollution prevention activities.

Lucile Paquette (Walnut Creek) asked how other cities feel about the need to enforce this bill. Sandy Mathews noted that enforcement was a concern she shared and that this was discussed during the BAMS-C meeting, but other programs stated that the enforcement portion enforcement is at the local level and is similar to other bans, like the plastic bag ban. Municipalities may be able to request some support for enforcement and the hope is that over time these products would not be sold. A discussion on who the target of this law followed, with the conclusion that the aim is to



stop manufacturers from producing these items, but that fines would be against local businesses. Laura Hoffmeister (Clayton) noted that reporting on enforcement would likely be done through CalRecycle, and it wouldn't need to be done by CCCWP.

Lucile Paquette (Walnut Creek) brought up that there is a component to justify trash management actions, but if a city has full trash capture systems that are supposed to capture cigarette butts, they may not even want to include management actions like supporting this bill. Walnut Creek has noticed with their no-smoking ordinance downtown that when signage or receptacles for cigarette litter are placed in the area, residents ask why the ordinance isn't being enforced. This can be difficult if staff does not have time for enforcement.

- c. Urban Creeks and Integrated Monitoring Report (L. Welsh): Lisa Welsh noted that she had distributed the 2020-2021 Urban Creeks Monitoring Report and received comments, which have been addressed. The final UCMR is available on Groupsite for review. Lisa noted that she has not received any additional comments or edits. This was discussed at Monitoring Committee meeting on Monday, and there was a question, which has been addressed by uploading a document to Groupsite. This report is due, along with all electronic submission of data to CEDEN, on March 31, 2022. There were no questions or discussion following.
- **d.** Responding to Changes to the Final Order (K. Graves): Karin stated that there is an MRP 3.0 Update later in the agenda that she will incorporate into this item. She explained that Mitch Avalon put together a memo about reviewing the final order and preparing testimony. This process will be similar to the hearing that took place in November.

The final permit and adoption hearing was moved from April 13 to May 11. The Water Board is planning to do an in-person, hybrid meeting following previous hearings' formats. There will be time given to the Water Board staff, Permittee staff, and time slots for individual speakers.

The final order and response to comments should be distributed one month prior to the hearing, around April 11, which will allow some time to prepare comments and testimony before the hearing. The firefighting provision was discussed at a previous meeting on March 4—the interim progress report might be removed and some of the specific language changes suggested may be adopted. The Water Board also attended a monitoring and pollutants of concern meeting on March 2 where they discussed extending due dates related to monitoring. There is a C.3 work group scheduled with the Water Board next week on March 22 where there might be some discussion on the phasing in of new requirements, but there is not an agenda for that work group yet. There is also a steering committee meeting on March 29 with the Water Board.



Karin noted that Mitch recommends grouping changes by whether they are favorable or unfavorable. Staff will work with the Select Committee to prepare testimony and will also work with the BAMS-C steering committee, city-county engineers, and the PMA to identify speakers to give testimony at the hearing. The committee will help speakers prepare talking points.

Phil Hoffmeister (Antioch) asked if there has been any talk from the Water Board about modifying the implementation schedules. Karin said that they've heard in some work groups that they are modifying the implementation schedules by removing some interim reporting and making some monitoring schedule shifts. Additional date changes may be discussed during the C.3 work group on March 22.

e. Partner with Caltrans on their current Outreach Campaign (H. Pierce): Hilary noted that Michelle Alexander presented about the potential to partner with Caltrans on their current outreach campaign during the February Management Committee meeting. This partnership would enable CCCWP to use images from the Caltrans' "Let's Change This to That" campaign and create their own localized images with the CCCWP logo. She stated that CCCWP had previously partnered with Caltrans on the "Protect Every Drop" campaign which was successful and that the costs associated with this partnership were already included in the budget. She noted that the PIP Committee and staff recommended approving the partnership.

Phil Hoffmeister noted that there was no action item associated with this presentation in the agenda. Laura Hoffmeister (Clayton) moved to add this as an action item, and Bob Russell (Danville) seconded. The action item was added to the agenda as Action Item #4.

Stephen Prée (El Cerrito) asked if there were any examples of imagery from the campaign. Hilary noted that there were some included in the Caltrans presentation attached to the staff report and that there are also some available on the Clean California website.

5. Actions:

a. APPROVE submittal of the Urban Creeks Monitoring Report and Integrated Monitoring Report to the Regional Water Quality Control Board, AUTHORIZE the acting Program Manager to sign the transmittal letter, and AUTHORIZE the acting Program Manager to transmit the monitoring data to the California Environmental Data Exchange Network:

This vote needed to be done by Roll Call Vote: All present members voted in favor. Absent members (City of Brentwood and City of Richmond) will need to be followed up with for official approval.

b. APPROVE the Contra Costa Clean Water Program Budget for Fiscal Year 2022/2023:



Frank Kennedy (Pleasant Hill) motioned to approve, and Kerry Parker (San Ramon) seconded. There were no abstentions or no votes. The Contra Costa Clean Water Program Budget for FY 22/23 was approved.

c. SUPPORT Assembly Bill 1690:

Nai Saelee (Hercules) asked if this bill been introduced to the PMA yet and if there will be policies and procedures that would need to be enforced. Phil Hoffmeister noted that this statement of support would be from CCCWP, and individual cities would be able to abstain or vote against the support. Phil said that this has been done with several previous bills and there's not an associated enforcement mechanism. He did not think that the bill had been circulated to all city managers yet but stated that many bills may not reach city managers for consideration.

Laura Hoffmeister (Clayton) motioned to approve, Kerry Parker (San Ramon) seconded, and Nai Saelee (Hercules) abstained.

Karin Graves asked if the abstention needed to be noted when support for the bill is offered. Phil Hoffmeister (Antioch) asked if the rules of this group are that majority rules. Karin said she will review the rules before indicating support for the bill.

d. APPROVE the partnership with Caltrans on their current Outreach Campaign: Stephen Prée (El Cerrito) motioned to approve, and Michele Mancuso (County) seconded. No abstentions or no votes. The partnership with Caltrans on their current Outreach Campaign was approved.

6. Reports:

a. Status of Monsanto Settlement Agreement (K. Graves): Karin shared news from the CCCWP attorney that the court has preliminarily approved the settlement agreement. Attorneys still need to review the settlement agreement in detail. A schedule of future deadlines will be submitted to the court by April 4, after which all parties named in the settlement have time to decide if they want to settle or not. The attorneys are currently reviewing the order issued by the court to ensure that all settlement amounts and parameters remain the same.

Amanda Booth (San Pablo) stated that an attorney who would like to meet with San Pablo about not accepting the settlement reached out to the City. She asked if other cities have also been reached out to by attorneys and if so, if they would like to discuss this as a group.

Frank Kennedy (Moraga) stated PCB lawsuits are no longer just Monsanto and that Bayer AG are also being sued due to PCB injuries and other issues. Stephen Prée (El Cerrito) noted that it's not just PCBs, but also glyphosate.



- b. Status of the MRP 3.0 (K. Graves): Covered in earlier item. No additional questions.
- c. CASQA Quarterly meeting on January 20, 2022 (S. Matthews): Sandy reported on the first CASQA meeting of the year, "the State of Stormwater." During the meeting, there was a brief review of comments on policy issues from last year. CASQA is reenergizing and retooling their legislative subcommittee and there will be a lot of discussions about legislation moving forward.

Several guidance documents were produced and are available to CASQA members. There are updates to two of the BMPs handbooks, as well as trackers for stormwater permit research. CASQA hired a new program coordinator. The quarterly meeting schedule was released—the next meeting will be April 7, followed by a meeting on July 14. The annual conference will be held in person this year in Palm Springs on October 24-26. CASQA also has a new process to join subcommittees, through a Google Form that can be accessed on their website.

State level priorities were shared, as well as EPA priorities. At the state level, getting permits issued is a priority, as well as STORMS projects (strategic planning for stormwater), an urban pesticide amendment, and cost of compliance. There is also a proposed alternative way to develop copper and zinc water quality objects that will rely on the biotic ligand model. There will also be an urban stormwater infiltration policy started this year. Another big priority will be funding and a significant amount of funding available through the revolving fund. EPA talked about their priorities, which in Region 9 included asset management and strengthening permits to have clear, measurable compliance actions. Continued discussion about the Waters of the United States language is occurring. EPA is also creating a PFOS roadmap—EPA plans to issue monitoring and BMP requirements for wastewater and stormwater permits and aquatic life quality for PFOS. They discussed the bipartisan infrastructure law that may allow for more funding for stormwater projects.

Sandy stated that she will track and obtain more information about the Clean Watershed Needs Survey that was discussed at the meeting. She noted that if agencies have unfunded stormwater projects, this is the type of thing that they want reported in the needs survey. There were also regional permit updates discussed. EPA and the LA Board talked about the CII (Commercial, Industrial, and Institutional) permit that is being worked on in the LA region and which will address things like retail gasoline outlets, shopping centers, fast food restaurants. This is a specific permit for the LA region, but there is a proposal to make this statewide in the future. For more information and to view presentations, see the attached CASQA Quarterly Meeting – January 2022 Agenda.

7. Updates:



- a. Personnel Update (K. Graves): Karin shared an update on the Watershed Management Planning Specialist positions—online interviews have been completed, reviewed, and rated. Later this week, a list of candidates will be created for department interviews, which are planned for early April. The earliest starting date for the position would be in May, but it is likely the hired candidate(s) would start in late May or June.
- **b. BAMSC Steering Committee meeting (K. Graves):** This item was skipped because highlights were covered in other agenda items.
- c. Status of AGOL Assessment Project (L. Yin): Liz shared that a number of responses have been accumulated and that Liz is hoping to have a draft for the workgroup next month. The report will be delivered to Management Committee by the end of the fiscal year. Contact Liz if you have questions.

8. Information:

- a. Requestion brochure needs through each subcommittee (K. Graves): The program did an inventory of brochures available, and the Municipal Ops Committee created a list of recommended brochures to update or create. Other subcommittees will review the list and see if they have any additions. Each subcommittee will be asked to rank the brochures according to most needed (Municipal Ops already created their ranking). Then staff will review and estimate costs—staff will need to identify the needs and costs associated, since this was not included in the budget.
- b. Construction Training Stormwater Workshop, March 30, 8:30 11 am: This will be a Zoom workshop that is partnered with the Alameda County Clean Water Program. Sandy Mathews mentioned that Contra Costa's registration was very low (24 currently when usually 50 70 attend), so to encourage people to sign up to meet the training requirement. This training is for construction inspections for field staff.

Stephen Prée (El Cerrito) asked if the training will be recorded. Sandy stated that it will be. Laura Hoffmeister (Clayton) asked what platform it would be delivered through. Sandy noted that it will be held on GoToTraining, so people need to register before the day of the training to get the link. Stephen Prée (El Cerrito) asked if people need to be registered to view the recording. Sandy responded that people can sign up afterward to watch the recording and the videos will also be made available on Groupsite. Sandy will provide details on how to view the recording after the training.

9. Old/New Business: Laura Hoffmeister (Clayton) announced that they will have new engineering team representation that will attend committees.



Andrea Bullock shared the reserve information that was requested earlier. Reserve account history was not shared in the packet, but this information will be included in the adopted version of the packet so people can review the reserve numbers.

Laura Hoffmeister (Clayton) requested the Mitch Avalon be consulted on whether the reserve information should be shared. Andrea noted that this information will only be shared with Committee members and will not be published publicly.

10. Adjournment: The Chair adjourned the meeting at 3:12 p.m.

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ADMINISTRATIVE COMMITTEE SUMMARY Meeting Minutes Tuesday, March 1, 2022 10:30 – 12:00

VOTING MEMBERS	ATTENDED	ABSENT
City of Antioch	Phil Hoffmeister (Chair)	
City of Brentwood	Meghan Oliveira	
Town of Danville		Bob Russell
Contra Costa County	Michele Mancuso	
CCC Flood Control and Water	Tim Jensen	
Conservation District		
City of Hercules	Jeff Brown	
City of Pleasant Hill		Frank Kennedy
NON-VOTING MEMBERS		
City of Walnut Creek	Lucile Paquette	

Program Staff: Karin Graves, Andrea Bullock, Michael Burger **Consultants:** Mitch Avalon

Guests: Amanda Booth (San Pablo)

- 1. Convene meeting and roll call (Chair): The Chair convened the meeting at 10:30 a.m.
- 2. Announcements or Changes to the Agenda (Committee): There were no announcements. Mitch Avalon noted that an email had been sent earlier with an updated Management Committee agenda for approval and that the Consultant Services Worksheet would be discussed during the budget approval.
- 3. Approval of February 1, 2022 Meeting Minutes (Chair): Michele Mancuso (Contra Costa County) motioned to approve the minutes as submitted, the Chair (Antioch) seconded. The Chair called for a vote. There were no abstentions or objections. The motion passed unanimously and the meeting minutes were approved.
- Final Draft Budget for FY 22/23 (M. Avalon/A. Bullock): Mitch Avalon displayed the final draft of the budget. This was anticipated to go before the Management Committee for approval on March 16, 2022. Only a few changes had been made from the previous draft. The most significant change



was the conditional approval column which marked items that would require future discussion before work could begin.

Funding project operation and maintenance costs had been discussed at the last Management Committee meeting. The idea was to incentivize Permittees to take on large C.12.c projects. Michele Mancuso (Contra Costa County) asked for more specificity in what type of projects would be covered. Mitch Avalon suggested that these projects were construction of infrastructure facilities. This was not about soft projects such as street sweeping and sediment removal, but rather to offset costs associated with hard infrastructure projects. Specifics of cost were not possible at this time due to project development plans not yet begun nor completion of the control measure plan. Staff was recommending including this policy question of funding O & M in the project development process to be completed with budget line item "Old Industrial Area PCBs Treatment Project".

The Committee discussed GI's effectiveness as a way to reduce PCBs. Lucile Paquette (Walnut Creek) proposed that prospective projects be first solicited from Permittees with high PCBs before other projects are investigated. Mitch Avalon suggested that the control measure plan was not in place yet and would be developed with opportunities from heavily impacted Permittees in mind. There were three potential ways to address the O&M issue: adding a new budget item, including it in an existing budget item (Old Industrial Area PCBS Treatment Project), or not funding O&M through the Program budget at all. Staff is recommending to include this in the Old Industrial budget item.

Staff had heard that the Trash Monitoring Plan had been pushed back 1 year so trash monitoring would not be necessary next Fiscal Year. Staff was asked to update costs if this monitoring was not conducted. Staff identified a significant amount of work that would need to be done leading up to monitoring: equipment research at \$37k, field reconnaissance at \$10k, database development at \$9.2k. It would also be necessary to do CEQA and permitting activities which could cost up to \$185k. Staff is recommending not removing or reducing the trash monitoring line item from the budget nor adding it to the conditional approval column.

C.17 (Homeless) budget items and training for C.2 were also added to the conditional approval column.

The current budget was based on the Tentative Order, but there were likely to be changes in the Final Order. Waiting to approve the budget in a later month was considered, but with the recent rescheduling of the Final Order adoption hearing, this was not going to be possible. Staff recommended to approve this budget in March and adjust the budget at the end of the first half of Fiscal Year 22/23 (in December). The Chair asked if the trash monitoring item was going to be added to the conditional approval items. Mitch Avalon said that it wasn't in the conditional approvals yet but could be if that is what the Permittees directed the Program to do. He also reminded the Committee that conditional approvals increased the burden on staff as they need to bring the item back to either the Administrative Committee or the Management Committee at a later date. Michele Mancuso (Contra Costa County) suggested that the trash monitoring item not be added to the conditional approval items.



Mitch Avalon displayed and gave a brief overview of the final budget. He noted that the Hydromodification Management items had been divided into more specific line items to provide more detail of costs involved. Mitch mentioned that the EPA had submitted a comment letter approving of the increased GI requirements in MRP 3.0. The Final Program Budget was \$4.22M with an SUA funding gap of \$728k. The budget included \$175k of advance work from the FY 21/22 budget in a separate column, and \$800k of conditionally approved items. Lucile Paquette (Walnut Creek) asked if the Fish Risk Reduction costs were in the budget. Karin Graves said that it was usually included in the Monitoring Committee budget, but should be given an individual line item. The Chair asked if it was under \$100k. Mitch Avalon though it was \$5k but Karin clarified that it was closer to \$10k-\$15k. Mitch Avalon noted that this would be clarified in the final budget.

The Committee discussed adding the Trash Monitoring line item to the Conditional Approval list. Lucile Paquette (Walnut Creek) asked if this cost was expected to reduce in subsequent years and if this was just an upfront cost. Mitch Avalon reminded the Committee that without the Final Order, it was difficult to make an accurate estimate whether these costs would carry forward to future Fiscal Years.

Mitch Avalon displayed the Consultant Services Worksheet. In the past, this worksheet linked the subcommittee budgets to the master budget. Now that the master budget was restructured to more closely reflect the MRP provisions, the worksheet was no longer strictly necessary. Staff asked if there were comments from the Committee about using this worksheet and what changes they would like to see on the worksheet to make it more useful. Lucile Paquette (Walnut Creek) noted that provisions should be broken down into sub-provisions to show nuance in costs. She also suggested that staff augmentation be broken down to show where the costs were being allocated. It was noted that this could also be useful for Cost reporting under C.20.

The objectives of the worksheet were discussed: meeting the EPA cost reporting requirements, determining which consultants are working on each budget item, determining how much of the budget pays for consultant/outside services, determining how much consultant time/cost is spent on various elements for the permit, determining which budget items consultants work on and which consultants work on those budget items, and identifying work by provision and sub-provision. The Chair recommended that the worksheet be sorted by permit provision for ease of reading. Lucile Paquette (Walnut Creek) requested that outside contractor services be included on the worksheet. Karin Graves suggested that this might increase confusion by adding Permittee costs to the Program's budget worksheet.

5. Responding to Changes in the MRP 3.0 Final Order (M. Avalon): With the Tentative Order, the Program went through a process to review the Order to identify information important to include in the comment letter and in testimony. When the Final Order is released, the Program will follow a similar process by dividing the Final Order among the sub-committee leads, based on Provisions covered by each sub-committee. These would then be reviewed and compared to the Tentative Order to identify any changes. Changes would be grouped into three categories: favorable, neutral, and unfavorable. Unfavorable changes and unresolved issues with the Tentative Order would be reviewed by the Select Committee to develop a strategy for preparing testimony. Program Staff



would coordinate testimony with BAMSC and inform the City-County Engineers (CCE) and PMA subcommittees. Background information on unfavorable changes and the remaining Tentative Order issues would be distributed to the Management Committee, CCE, and PMA. Management Committee, CCE, and PMA would identify speakers and, using the background information, staff from the speaker's jurisdiction would prepare talking points for the speaker and incorporate jurisdiction specific examples. Mitch Avalon discussed the favorable reception of jurisdiction specific examples by Regional Board members during the Tentative Order hearing.

6. Positions on Stormwater Legislation (M. Avalon/K. Graves): There are two pieces of legislation currently of interest to the Program: AB 1690 and AB 2106.

The Program had received a request from the National Stewardship Action Council to support AB 1690, which prohibits the sale of single use cigarette filters and vaping products. It was unclear if they requested just support or a letter of support. This had been discussed briefly at the February Management Committee meeting and would be an action item on the March 16 Management Committee meeting agenda. Mitch Avalon displayed the AB 1690 fact sheet and gave a brief description of the bill.

AB 2106 had three components: improving the SMARTS system for submitting reports to the state board, developing a statewide Commercial-Industrial-Institutional NPDES permit, and preparing a progress report on evaluating attainment of beneficial uses and compliance with water quality standards. The second requirement would have a significant impact on local commercial, industrial, and institutional entities. The proposed permit would also regulate non-industrial parts of industrial facilities (such as employee parking lots and roof runoff). Compliance would be similar to that in the Industrial General Permit. Michele Mancuso (Contra Costa County) noted that the C.4 and C.5 Work Groups had opposed similar language that would require the inspection of new areas. The Committee discussed inspection requirements likely falling on Permittees, which would increase personnel costs.

Lucile Paquette (Walnut Creek) asked for clarification on the request for AB 1690. Mitch Avalon noted that it was unclear whether the support would be in the form of adding the Program's name to a list or signing a letter of support. The Management Committee meeting agenda for March 16 contained an action item on signing a letter. Karin Graves confirmed that the request was for support, not a letter of support. Tim Jensen (Flood Control) asked if the Clean Water Program had sent a letter of support for legislation in the past. Mitch Avalon suggested that the action item in the Management Committee agenda be changed to just support. He also confirmed that the Program had supported legislation in the past. The Committee discussed the process and requirements of approving legislation support for Permittees and CCCWP.

7. Approve March 16, 2022 Management Committee Agenda (Committee): The Management Committee Meeting Agenda for March 16, 2022 was displayed and a brief overview of the presentations, actions, and report items was given. Mitch Avalon noted that Action Item C would be changed to reflect the Committee's decision to remove language regarding a support letter. Update Item C would be removed in whole as it had been discussed at the previous meeting. Lucile



Paquette (Walnut Creek) suggested adding announcements for the C.6 Workshop and the Steering Committee meeting with the Regional Board.

Michele Mancuso (Contra Costa County) motioned to approve the agenda with changes noted, Jeff Brown (Hercules) seconded. The chair called for a vote. There were no abstentions or objections. The motioned passed unanimously and the agenda, with changes noted, was approved.

- 8. Old/New Business (Committee): There was no old or new business.
- 9. Adjournment: The Chair adjourned the meeting at 12:03 p.m.

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PUBLIC INFORMATION/PARTICIPATION COMMITTEE MEETING MINUTES Tuesday February 1, 2022 9:30 am – 10:30 am

Zoom Meeting

Voting Members	Attended	Absent
City of Antioch	Julie Haas-Wajdowicz	
CCC Flood Control and Water Conservation District	Melinda Harris (Chair)	
City of Orinda		Scott Christie
City of San Ramon	Kerry Parker	
Administrative committee	Attended	Absent
Members acting as PIP Members	Attended	Absent
Wielingers deting ds i in Wielingers		
City of Brentwood		Meghan Oliveira
City of Brentwood Town of Danville	Bob Russell	Meghan Oliveira
•	Bob Russell Michele Mancuso	Meghan Oliveira
Town of Danville		Meghan Oliveira Jeff Brown

Program Staff: Andrea Bullock, Michael Burger, Karin Graves

Consultants: Mitch Avalon, Hilary Pierce

Guests: Emily Rogers (Sagent), Anna Minard (Sagent), Finnesha Eastman (Sagent), Amanda Booth (San Pablo)

- 1. Introductions, Announcements, and Changes to Agenda (Chair): There were no announcements or changes to the Agenda. The Chair asked the Committee to introduce themselves.
- Consent Items Approval (Chair): Kerry Parker (San Ramon) motioned to approve the consent items as presented, Julie Haas-Wajdowicz (Antioch) seconded. The Chair called for a vote. There were no objections or abstentions. The motion carried unanimously, and the consent items were approved.
- 3. BAMSC PIP Meeting Update (H. Pierce): Hilary Pierce noted that she attended the BAMSC PIP meeting on January 26. The BAMSC PIP Committee would be looking for a new chair starting in Fiscal Year 22/23. AB 1690 was introduced in January and was discussed by the Committee (<u>https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202120220AB1690</u>). Alameda County is having their 2nd Annual virtual conference on illegal dumping in April (<u>https://www.eventbrite.com/e/2nd-annual-virtual-statewide-conference-on-illegal-dumping-tickets-196129216767</u>). CASQA has officially launched the subscription page for Our Water, Our World; only subscribers will be receiving lists of safer/less toxic materials (<u>https://www.casqa.org/resources/our-water-our-world</u>). San Mateo County had a successful



rain barrel program and distributed almost 400 barrels. Vallejo is looking to increase stormwater fees and is working on an outreach program to educate on the importance of stormwater (<u>https://www.vallejowastewater.org/333/Proposed-Stormwater-Fee-Increase</u>). Alameda County has launched an interactive game for stormwater outreach/education targeted toward children (<u>http://www.cleanwatergame.com/</u>). Santa Rosa recently launched its "Neighbor to Neighbor" program that allows people to anonymously report issues

(https://www.streetstocreeks.org/neighbor-to-neighbor/). Many agencies are planning Earth Day events this year with the potential of these events being in-person.

Mitch Avalon asked if City of Vallejo or Flood Control District was handling the stormwater fee increase. Hilary Pierce noted that it was the Vallejo Flood & Wastewater District.

4. Caltrans Paid Media Partnership Update (Sagent/K. Graves): Emily Rogers noted that Sagent met with Caltrans a couple of weeks ago to discuss the future of the media campaign. Sagent is working to present at the next Management Committee meeting on February 16. An image from the campaign was presented. The partnership's next focus would be localized campaign creatives. Caltrans will provide the opportunity to create them on a programmatic level or let Caltrans produce the assets themselves. Several things would need to remain the same in the local assets: the "Let's Change This to That" branding and the Clean California logo must be present, but local URLs and pictures could be used. All assets must be approved by Caltrans before they go public. These assets can be changed for future campaigns if desired. There will be no additional budgetary needs to manage the Caltrans partnership.

A MOU was also discussed at the Caltrans meeting. A MOU hasn't been used or needed in the past, but if the Committee wanted to use one then it would need to be presented to Caltrans.

Mitch Avalon asked what was the length of the Caltrans presentation for the Management Committee meeting. Emily Rogers believed that it would be about 30 minutes but she would coordinate with the Program and the contacts at Caltrans to verify this.

Karin Graves noted that Caltrans seemed receptive to localization of assets, but wanted to have final approval. The types of images that could be used were discussed. Caltrans suggested that focus be on specific areas that represent Contra Costa County as a whole; Caltrans is relying on local organizations to tailor assets to their areas.

Frank Kennedy (Pleasant Hill) suggested that the materials were good but was concerned that the creatives may not be reaching the target audience (individuals that illegally dump). Karin Graves asked if Caltrans was going to do any before and after studies. Emily Rogers noted that there were plans to study the effect of litter messaging, but could not be more specific. Karin Graves suggested that this could be incorporated into the Program's effectiveness evaluation study. Julie Haas-Wajdowicz (Antioch) added that Permittees could do pre- and post-campaign surveys in targeted areas and discussed how Antioch had conducted these studies in the past. Karin Graves noted that the creatives Caltrans is developing doesn't include transit ads, but municipalities could create their own with the assets at their own expense. Frank Kennedy



(Pleasant Hill) indicated that trash haulers need to be targeted and made note that the amount of vehicle collision debris on highways was larger than it had been in the past.

The Committee recommended moving forward with the partnership and the Management Committee would consider this topic.

5. Video Series Filming Update (Sagent): Sagent was working on two videos.

The Fish Risk video was about 80% completed and the filming team would be returning to local fishing spots to get more footage and interview park rangers either February 19 or 25. The new footage would then be sent to the videographer for incorporation into the video. The Proper Disposal video draft script was submitted to the Committee for discussion and feedback. Sagent indicated that Contra Costa County may have different policies in each city, so Permittee input on the script was important to make sure that the video reflects all municipalities.

6. Proper Disposal Video Script (Sagent): Anna Minard displayed the video script. The video would be 3-5 minutes in length and discuss the proper disposal of household materials. The video's structure was discussed in brief. She asked if there were different disposal rules, particularly in recycling, in incorporated areas versus unincorporated areas. Kerry Parker (San Ramon) noted that it should not vary too much from city to county and the desired action was to get litter into the containers rather than on the ground. Julie Haas-Wajdowicz (Antioch) suggested that the messaging stress that if there was a doubt if an item was recyclable to put it in the trash instead. SB 1383 was having a large impact on solid waste disposal, so encouraging individuals to become familiar with their local program should be the overall message. Kerry Parker (San Ramon) noted that SB 1383 would be standardizing the color of waste disposal containers, but the Committee felt like this was a future process and shouldn't be addressed too much.

Anna Minard asked to what extent the video should be addressing SB 1383. The Committee suggested that the video focus on getting the idea of sorting trash into the individual's thought process rather than focusing too hard on future process changes. Anna Minard asked if there were bans on green waste that had chemicals used on them. Julie Haas-Wajdowicz (Antioch) noted that there weren't any bans but suggested that there are potential hazards to pesticides on yard clippings in home compost bins. The Committee indicated that the message of using less toxic pesticides be incorporated.

7. Targeted Illegal Dumping Campaign (K. Graves): Karin Graves met with Department of Conservation and Development, the City of Richmond, and the City of San Pablo. All three were submitting applications for Clean California grants to address illegal dumping, with Richmond and San Pablo interested in targeting high trash neighborhoods. There was discussion on creating targeted outreach materials for the county as a whole. This campaign could be modified by each Permittee to use locally; the smaller area campaign could be used as a test case. Applying for grant funds to create this larger campaign was also discussed. Karin Graves indicated that the Committee could submit campaign ideas and should consider if this was



something the Program should move forward with. Julie Haas-Wajdowicz (Antioch) suggested that she had ideas and could reach out to Karin Graves to discuss them making note of lawn signs that could be placed in the public right of way. Kerry Parker (San Ramon) indicated that the campaign should have some focus on ownership of litter and other materials. Melinda Harris (Flood Control) asked if doorhangers could also be effective. Julie Haas-Wajdowicz (Antioch) noted that this would require someone to go door-to-door with the doorhangers, whereas lawn signs could be placed by municipal staff as they clean areas.

The Committee recommended to move forward with discussing a county-wide outreach campaign.

8. Adjournment: The Chair adjourned the meeting at 10:22 a.m.

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Monitoring Committee Meeting Minutes February 14, 2022

VOTING MEMBERS		
MUNICIPALITY	ATTENDED	ABSENT
City of Pittsburg	Joe Camaddo (Chair)	
CCC Flood Control District	Beth Baldwin (Vice-Chair)	
City of Antioch		Phil Hoffmeister
City of Pinole	Misha Kaur	
City of Richmond		Terri Mason
City of Walnut Creek	Lucile Paquette	
NON-VOTING MEMBERS		
City of San Pablo	Amanda Booth	
Program Staff and Consultants		
Augmented Staff	Lisa Welsh / Lisa Austin	
Program Staff	Karin Graves	
Program Consultant	Mitch Avalon	

- Introductory Remarks, Announcements, and Changes to the Agenda. Joe C. opened the meeting with a quorum.
- January 2022 Meeting Summary. Lucile P. noted a typo on page 2, 'conversion' should be 'conversation.' CCC Flood Control District (B. Baldwin) moved to approve the January 2022 meeting summary with the edit and the City of Walnut Creek seconded (L. Paquette).
- January 11th MRP 3.0 C.8 and C.11/12 Workgroup Meeting Summary. Lisa A. reviewed notes and key outcomes from the January 11th workgroup meeting. Detailed meeting notes are attached to the meeting summary. The committee discussed the following topics:
 - RWB staff were willing to streamline the UCMR and the Programs were asked to send a list/outline to the RWB in January. This will be discussed at the BASMC MPC meeting in March.
 - Beth B. is meeting with CCC Flood Control staff to discuss the permitting process for trash monitoring. Beth will bring what she learns to the follow-up meeting with RWB staff on February 15th.
 - The committee would like to get clarification from RWB staff about the potential overlap of LID and POC monitoring parameter requirements. Is it still not more than 25% overlap? Also, what constitutes a composite sample - is it okay to combine 5 grab samples or is a time-weighted composite required?

- Schedule for Trash and LID Monitoring Plan. Lisa W. led a discussion on the scope and schedule to complete the Trash and LID Monitoring, assuming that the Trash Monitoring Plan is due September 2023, and the LID Monitoring Plan is due March 2024. The committee discussed the upcoming grant opportunities that could support Trash monitoring. Two funding options include the Water Quality Improvement Fund (WQIF), as discussed in the January 2022 monitoring committee meeting, and the Bipartisan Infrastructure Law (BIL). For WQIF, federal funds will be confirmed by March, awards are given in July, with money available in September. There will be \$5M for 5 years through the BIL with an emphasis on climate change adaptation and improvements to disadvantaged communities. This funding pot could be a good option for C.12.c projects.
 - Coordination needs to be done through BASMC to work out the potential for a regional application. It will take some time to do regional coordination, and this should be worked into the schedule. To apply for a grant, the Program needs to have a short-list of potential trash monitoring locations. Geosyntec should start the desktop analysis in March (asap) to identify monitoring locations.
 - A competitive grant application through BIL, should propose to treat trash, not just monitor it. In this case, the Program could be the main applicant and the permittees could be co-applicants. This arrangement could allow flexibility until the location of the treatment project is identified.
- **C.12.c Old Industrial Area PCBs Control Measure Plan.** Mitch led a conversation about whether the Program should take the lead on the C.12.c. Old Industrial Area Control Measure Plan. While C.12.c. is a requirement for all Permittees, the actual projects will be implemented in select locations. Paying for the Plan through the Program means that the cost would be shared by all permittees based on population. Staff assumed this would be the best option and the committee agreed. The following details were discussed:
 - The cost in the Program's FY22-23 budget is for project planning and development. Project planning and development would include all the work that needs to be done to define a project (e.g., survey, wetland delineation, environmental mapping) and to decide if it is feasible. The cost-sharing process for project design and construction will be discussed in subsequent years after the project(s) are identified. The project could be structural or enhanced O&M. Monitoring Committee will be responsible for how the budget is spent.
 - There is some interest in using the regional alternative compliance program to address C.12.c. requirements (treatment of Old Industrial Area), but the program is currently catered toward C.3 requirements (green stormwater infrastructure implementation). There is some synergy between C.3 and C.12 requirements, but it would be best to select the project(s) for C.12.c first and then see if the regional alternative compliance program is a good fit. It will be a bit tricky to figure out longterm O&M, but that can be discussed later.

- FY22/23 Monitoring Committee Revised Draft Budget. Lisa W. reviewed revisions to the budget since the last meeting. The committee agreed to keep the \$195,000 for trash monitoring evening though requirements to start trash monitoring will likely be pushed out to September 2024. To be ready to implement the trash monitoring plan, there will be costs associated with permitting, procuring equipment, pilot testing, etc. Staff (Lisa W.) will revisit the trash costing spreadsheet to isolate costs associated with permitting and equipment. Additional revisions to the FY22/23 budget included adding a contingency for monitoring (\$10k), an additional cost (\$10k) to finish the C.12.c. Control Measure Plan between July and September 2022, and costs (\$20k) to update guidance for the MRP 3.0 PCBs in Building Demo program.
- WY2021 Draft UCMR and Attachments. Lisa W. reviewed key findings from the draft UCMR noting that there was a POCs sample collected in Richmond that exceeded the 1 mg/kg threshold for source property identification. Staff will work with Kinnetic to conduct follow-up monitoring at this location. Additional comments on the UCMR should be sent to Lisa Welsh by February 23rd.
- New/Old Business. The revised 303(d) list has been updated but is off-cycle for Region 2 (i.e., there are no changes for Region 2). The PCBs in building demo data request for the first half of FY21/22 from Geosyntec is forthcoming. A plan to address RWB comments on the Marsh Creek SSID study is underway and the East County subcommittee will be reconvened. Geosyntec has drafted the East County Methylmercury RAA preliminary results memo. It is undergoing review and will be shared in the upcoming weeks.
- Next Steps / Action Items
 - Follow up with RWB Staff on the definition of a composite sample and overlap between LID and POCs monitoring parameter requirements (Lisa A./Lisa W.).
 - Revise the trash monitoring cost to only include the permitting and equipment and remove the wet weather monitoring cost for FY22/23 (Lisa W.)
 - Send the list of potential CECs monitoring locations to the committee via email (Groupsite) (Lisa W.).
- Adjournment. The meeting was adjourned at 12:00 pm.

Next Scheduled Monitoring Committee Meeting: Monday, March 14, 2022, 10:00 AM- 12:00 noon, Zoom meeting.

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Meeting Summary (Approved)

Development Committee

February 23, 2022 1:30 - 3:30

Voting Members: Municipality Attending Absent City of Antioch Phil Hoffmeister City of Brentwood Aman Grewal City of Clayton Laura Hoffmeister City of Concord Mitra Abkenari Contra Costa County John Steere, Michele Mancuso Town of Danville **Bob Russell** City of Lafayette Matt Luttropp Town of Moraga Frank Kennedy City of Pittsburg Joe Camaddo (Chair) City of Pleasant Hill Frank Kennedy City of San Ramon Rod Wui City of Walnut Creek Joel Camacho, Lucile Paquette **Program Staff/Consultants** Karin Graves Acting Program Manager Mitch Avalon Consultant Dan Cloak Consultant Alina Constantinescu Consultant Yvana Hrovat Consultant Guests Amanda Booth City of San Pablo

Introductions, Announcements, and Changes to Agenda

The meeting was held via Zoom. There were no changes to the agenda. There were two announcements:

- Lucile Paquette let the group know that applications for the 'Urban Greening' grants from the California Nautral Resources Agency are open through March 28. Information is available at: <u>https://resources.ca.gov/grants/urban-greening?utm_medium=email&utm_source=govdelivery</u>
- Mitch Avalon introduced Yvana Hrovat from Haley Aldrich to the group. Yvana is a Water Resources Engineer, part of the team that was selected to provide C.3 consulting services to the program starting in FY 2022-23.

Approve Previous Meeting Summaries

On a motion by John Steere (Contra Costa County), seconded by Bob Russell (Danville), the summary of the January 26, 2022, meeting was accepted. Joe Camaddo and Phil Hoffmeister abstained as they were absent.

Municipal Regional Permit 3.0

Regional Water Board staff has indicated that they postponed the Adoption Hearing for another month and are now planning on adopting the permit at the May 11, 2022, Board meeting. This means that the final MRP and the Board's response to comments on T.O. would be released 30 days prior, on or before April 12, 2022.

AGOL Workgroup

The Program has initiated an AGOL Workgroup to address updates to the AGOL platform. The workgroup is scheduling regular meetings through the end of June and several Development Committee are participating. Potential items of interest to the Committee include the AGOL nexus with calculator output, C.3 mapping requirements, asset management, etc. The group sent out a survey for managers and technical users asking for input on AGOL functionality, uses, and desired modifications. Please respond by February 28. Updates on the Workgroup's activity will be a recurring item on future Committee agendas.

C.6 Training with ACCWP

A C.6 training has been scheduled for March 30, in joint participation with the Alameda County Clean Water Program. Topics include a brief regulatory refresher/update followed by shared inspection experiences from both programs. Flyer was included in the meeting packet and posted on Groupsite. Registration is open through March 21.

FY 2022-2023 Budget

This item was an update on the budget discussion from the February meeting. Mitch Avalon reviewed an updated Committee budget for FY2022-23, previously shared in the agenda packet. Feedback from attendees was generally positive and no specific changes were requested. Management Committee will discuss the budget proposal for the Development Committee, along with other Committees, at their upcoming March meeting.

Stormwater C.3 Guidebook, 8th Edition

Stormwater C.3 Guidebook, 8th Edition

Dan Cloak directed the Committee's attention to the "Request for Input" dated February 23, and the "Outline of Planned IMP Sizing Calculator Updates" dated February 16, both of which were included in the agenda packet. The Committee reviewed each item in the

Request for Input and in the Outline. Discussion included the following:

- Phil Hoffmeister, John Steere, and others concurred that the definitions and uses of self-treating areas, self-retaining areas, and areas draining to self-retaining areas are clear in the current 7th Edition.
- There were no comments regarding the proposal to make the help file an online web page so that it can be updated during the life of the updated calculator.
- There were no comments on the proposal to make the updated calculator a downloadable app executable in Windows 10/11.
- Joel Camacho and others noted that the municipalities' acceptance of the updated calculator's analysis of peak flow control is contingent on municipalities' technical review of the methods used. At a recent presentation at the East Bay Municipal Engineers' luncheon, Contra Costa County Flood Control and Water Conservation District Chief Hydrologist Mark Boucher elaborated on some of the challenges involved in developing a uniform method of analysis and in the design of facilities that achieve both objectives.
- There were no comments on the proposed enhancements to the calculator interface for inputting Drainage Management Areas (DMAs) and Integrated Management Practices (IMPs).
- There was general support for capturing project data and shape file information in applicants' submittals electronically via the calculator and for creating routines and interfaces to transmit this information to AGOL (or other GIS) and to BAHM if that option is chosen for HM compliance.
- It was noted that determining applicability of C.3 to a development project is a common area of confusion or dispute. It may be helpful to supplement Guidebook Table 1-1 and the text in Chapter 1 with diagrams.
- It was agreed that the review draft of the 8th Edition will call for preliminary values for key elevations of IMPs to be included in the Stormwater Control Plan Exhibit.
- It was agreed that the review draft of the 8th Edition will include draft guidance for what municipalities might require of an applicant for incorporating green infrastructure in street frontage improvements. John Steere and others noted streetscape improvements need to be coordinated with urban design objectives for the street.
- It was agreed that guidance on Green Infrastructure should be in a separate chapter in the main body of the Guidebook. There was interest expressed in having the Guidebook address how to build successful bioretention facilities for low water use and in locations where no water service is available.

Open Discussion of C.3 and C.6 Implementation Issues

Lucile Paquete brought up two items for discussion:

'Blue roofs' – these are roofs that are designed to detain water temporarily and release it slowly once the storm surge passes. Unlike 'green roofs' they do not reduce the runoff volume (by infiltration and evapotransportation). Dan noted that the current edition of the C.3 guidebook does not specifically call out 'blue roofs', but a similar design is mentioned. The 'blue roof' terminology will be added to the 8th Edition.

'Stormwater permit' – specifically whether any agencies in our region issue stormwater permits for development projects. Phil Hoffmeister (Antioch) noted that his City researched it but ultimately decided against issuing individual project permits. It would entail modifying the local ordinance and establishing an enforcement program.

Next Meeting Date

Wednesday, March 23rd , 2022 (1:30p-3:30p)

Action Items

All: Provide feedback on AGOL survey by February 28.

All: Spread the word to staff about March 30 training (flyer attached).

Adjournment

The meeting was adjourned at 3:32 PM.

NEXT DEVELOPMENT COMMITTEE MEETING:

Wednesday, March 23rd, 2022

1:30 PM – 3:30 PM

Via videoconference

Attachments to 2/23/2022, Meeting Summary

• C.6 Training flyer



Date: April 20, 2022

To: Management Committee

From: Karin Graves, Acting Program Manager, Clean Water Division

Subject: Bi-Partisan Infrastructure Law (BIL) and Other Grant Opportunities

Recommendation:

Approve appropriation of \$30,000 to prepare a grant application to fund a MRP 3.0 compliance project.

Background:

The County Public Works Department was directed by the Board of Supervisors to review the BIL and identify potential grant opportunities and projects for the Department. The CCCWP coordinated with the County Watershed Group and the Flood Control District to complete this exercise for stormwater related projects. Staff have also begun to track grant opportunities as potential sources to fund new and expensive permit requirements that will go into effect July 1, 2022. With the recent release of information on BIL and San Francisco Bay Water Quality Improvement Fund (SFBWQIF) grants, staff have spent time learning about these grant opportunities. Staff are currently working with the BAMSC Steering and MPC Committees, and the CCCWP Monitoring Committee to identify potential grant opportunities under the SFBWQIF. While the CCCWP FY 21-22 budget does not include a line item for grant applications, the deadlines for some BIL and the WQIF grants may be before the start of FY 22-23. Below is a brief description of each of the funding opportunities reviewed, whether or not they are a good fit for the CCCWP, potential projects, and their relevant timing.

Grant Specific Information:

Brownfields Remediation Program

This existing Environmental Protection Agency (EPA) program will provide \$1.2 billion nationally in grants and technical assistance to communities to assess and safely clean-up contaminated properties and offer job training programs. This work includes conducting inventories of potential brownfield sites, research on prior site use, soil sampling for contaminants, cleanup planning and community involvement. Funding amounts range from \$200,000 to \$500,000 per grant, and recipients may direct the funding toward large, individual sites or many, smaller sites across a community. Additional competitive funding opportunities will be announced this fall. Matching funds are not required.

Potential Project: CCCWP permittees are required to use conventional sampling and analysis to investigate 664 acres of land that are likely to contribute PCBs to MS4s. Funds could be used to complete sampling and analysis and assessment of PCBs in sediment, and related source property assessment at both private and public parcels throughout jurisdictions in Contra Costa County. CCCWP is expecting to spend around \$150,000 annually for three years on this effort, and would benefit from a grant (\$200,000 - \$500,000).

San Francisco Bay Water Quality Improvement Fund Grants

EPA manages this competitive grant program to support projects to protect and restore San Francisco Bay. The request for applications (RFA) is announced every 2 years and about \$25 million is expected to be available in 2022. The SFBWQIF has three categories of projects: restoring wetlands, restoring water quality, and implementing Low Impact Development. Previous awards have been made to address stormwater pollutants in the Bay, such as polychlorinated biphenyls (PCBs), mercury, trash, sediment, and pathogens. A match of 50% is required. Eligible match funding may include monitoring costs, cash, staff time, relevant permittee staff time, any non-federal funds, etc. The RFA is tentatively scheduled to be announced in April/May 2022.

Potential Projects:

- Trash Monitoring and Trash Reduction Project CCCWP permittees are required to complete trash monitoring to verify whether trash control actions to-date have effectively prevented trash from their jurisdictions from entering receiving waters, and to evaluate whether discharges of trash from areas where full trash capture equivalency have been achieved are causing and/or contributing to adverse trash impacts in receiving waters. Region 9 EPA staff have urged the countywide programs to apply for a SFBWQIF grant to help pay for new trash monitoring requirements in the upcoming municipal stormwater permit (effective July 2022). Projects that pair trash reduction efforts with monitoring will likely rank higher. CCCWP could apply as a lead applicant with supporting applicants (jurisdictions), or collaboratively with other awardees (jurisdictions). CCCWP is currently discussing this grant opportunity with its members and other countywide programs. The general idea would be to link instream and outfall monitoring with one or more trash reduction projects. Several ideas put forth for trash reduction projects include:
 - installation and pilot study of trash collection nets at outfalls
 - installation and pilot study of a bubble barrier(s) and trash collection device(s) in a Flood Control Channel or other waterbody(s): https://www.theguardian.com/world/2019/nov/07/bubble-barrier-launched-to-keep-plastics-out-of-oceans
 - county-wide effort to reduce trash from homeless encampments by hiring encampment residents to clean up trash, or a rebate

program, or providing housing to homeless populations

- funding garbage bins and maintenance of trash pickup locations
- a coordinated countywide litter/illegal dumping reduction outreach campaign
- installation of a full trash capture device in one of our member cities jurisdictions
- installation of seabin trash collector devices in marinas
- funding trash cleaning vessels to collect trash in the oceans (boat with CCCWP logo)
- Polychlorinated biphenyls (PCBs) Load Reduction Project The upcoming • municipal stormwater permit (effective July 2022) requires permittees in Contra Costa County to collectively reduce (PCBs) loading to the Bay by 121 grams/year and/or to implement control measures to reduce PCBs on 664 acres. CCCWP will identify potential regional projects in FY 22-23 as part of their Old Industrial Area PCBs Treatment Project. A potential project is to complete a dredging or cleaning of a PCBs-laden channel (such as the Lauritzen channel) or storm drain system. Another option could be a regional green infrastructure or stormwater capture project that could treat a watershed with high PCBs. If green infrastructure was chosen the project acreage could be used to meet PCBs load reductions as well as green infrastructure numeric targets regionally. If a regional project is identified, CCCWP could apply during the next solicitation of applications for SFBWQIF grants in 2024. CCCWP could apply as a lead applicant with supporting applicants (jurisdictions), or collaboratively with other awardees (jurisdictions).

Rebuilding American Infrastructure Sustainably and Equitably (RAISE) grants (formerly BUILD and TIGER)

This competitive grant program provides funding (\$7.5 billion nationally over 4 years) for road, rail, transit, and other surface transportation infrastructure projects of local and/or regional significance. It is issued by the Department of Transportation. Eligible capital projects are surface transportation projects, including projects to prevent stormwater runoff for the purpose of improving habitat for aquatic species while advancing the goals of addressing climate change, racial equity, and reducing barriers to opportunity. The application period is expected to open the first quarter of every year.

Potential projects: CCCWP permittees must treat 57.5 acres (53.3 acres could be met collectively) using green infrastructure during the permit term, and report on climate change adaptation for related stormwater assets. A RAISE grant could fund a green street project in a disadvantaged community. CCCWP will identify potential projects in FY 22-23 as part of their Old Industrial Area PCBs Treatment Project. As part of this process projects identified in member jurisdictions' Green Infrastructure

Plans and the countywide Stormwater Resources Plan will be reviewed. If a candidate project is identified, CCCWP could apply during the next solicitation of applications for grants in 2024.

Clean Water State Revolving Loan Fund (CWSRLF) Grants and Forgivable Loans

The California CWSRLF is receiving \$1.28 million in clean water funding over 4 years, 49% of which will be in the form of forgivable loans for qualifying applicants. States initially receive funding, then provide funds to Water Utilities and/or Municipal and Other Eligible Entities. Eligible uses include construction of wastewater and stormwater treatment facilities and collection systems; nonpoint source pollution management; construction, repair, or replacement of decentralized wastewater treatment systems; construction of nature-based infrastructure solutions (such as green stormwater infrastructure); and other uses associated with the management of wastewater and stormwater. Historically this funding has been awarded to wastewater and drinking water agencies. The California State Water Board is administering a survey of stormwater agencies to collect information on unfunded stormwater projects to justify funding more stormwater projects moving forward.

Potential projects: CCCWP permittees must treat 57.5 acres (53.3 acres could be met collectively) using green infrastructure during the permit term. CWSRLF money could fund a regional stormwater capture project in a disadvantaged community. CCCWP will identify potential projects in FY 22-23 as part of their Old Industrial Area PCBs Treatment Project. As part of this process projects identified in member jurisdiction's Green Infrastructure Plans and the countywide Stormwater Resources Plan will be reviewed. If a regional project is identified, CCCWP could apply during the solicitation of applications for grants in 2024.

Stormwater Planning and Development Grants

The BIL originally included grants for stormwater planning and development and stormwater project implementation. These grant programs were not funded with this last federal appropriation. If these grants are funded in future years, their applicability to CCCWP projects will be assessed.

Integrated Regional Water Management Grant Programs (IRWMP)

CCCWP staff met with a member of the Bay Area IRWMP Planning Group to determine if these grants would be a good fit for stormwater compliance projects. The recommendation is that the types of projects and commitment to a long term process is not a good fit for stormwater programs. Stormwater programs have unsuccessfully tried to tap into these grants in the past. Historically these have been awarded to water districts and wastewater agencies.

Recommendation Discussion:

Staff are looking to gauge permittee interest in pursuing identification of projects and applying for grants to fund permit requirement activities. Of the grants described in this memo, the SFBWQIF grants are the only ones slated to accept applications this fiscal year. CCCWP could potentially be ready to apply for SFBWQIF funds for trash monitoring and related source control projects during this solicitation. Source control projects (like illegal dumping outreach or funding trash bins) could be implemented countywide in all jurisdictions, while funding individual projects (such as bubble barriers) could be installed in specific jurisdictions as a pilot project(s) to reduce trash from a larger watershed from entering the Delta and San Francisco Bay. Depending on the project identified, the CCCWP could apply for the funds with the Flood Control District as its fiduciary agent, and/or jointly with other jurisdictions. Staff have identified around \$60,000 in unspent funds in this year's budget that could be used to pay for grant applications. The Brownfield Assessment funding opportunities will be announced in the fall of 2022 in the FY 22/23 Fiscal Year. For the other BIL grant opportunities, and the CWSRLF described in this memo the CCCWP is not yet ready to apply for grants but may be in subsequent years. Staff recommend that the CCCWP coordinate with the other Bay Area countywide programs to apply for trash monitoring funds and consider applying for a SFBWQIF grant fund for trash reduction efforts in FY 21-22. In addition, staff recommend further investigation into the Brownfields Assessment grants and CWSRLF forgivable loans for future years.

Fiscal Impact:

There will be about \$30,000 in unspent funds in the LWA Technical Assistance line item in this year's budget (separate from the money added for MRP 3.0 advance work) which could be utilized to fund one grant application, and there is around \$30,000 left in the BAMSC Regional Collaboration line item that could be utilized to fund a portion of a collaborative grant application or a countywide grant application. The City of San Pablo noted that the SFBWQIF grant applications and grant management they completed required minimal effort in comparison to state grants. Staff estimate that completing two SFBWQIF applications would cost around \$30,000 less added back into reserves at the end of FY 21-22. The CCCWP would want to determine if it is possible to meet the 50% match required by SFBWQIF grants through existing efforts, other funding, and in-kind contributions. The CCCWP estimates that grant management of grants by a staff member, or consultant and staff, will cost around \$25,000 a year.

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Date: April 20, 2022

To: Management Committee

From: Mitch Avalon, Program Consultant

Subject: Status of Changes in the Revised Tentative Order

Recommendation:

Review and consider changes in the Revised Tentative Order and provide any comments and direction to staff.

Background:

On April 11, 2022, the Regional Water Board released the Revised Tentative Order and a notice for an adoption hearing on May 11, 2022. Whatever is approved at the hearing will become the Final Order and the final approved version of MRP 3.0. The Revised Tentative Order shows changes from the Tentative Order (released in September) in track change format, so the changes are easy to see. Staff will be reviewing the changes and identifying them for permittees, but that information will not be available to include in the meeting packet. A copy of the Revised Tentative Order was sent to Management Committee members by separate email on April 11, 2022 and is available on Group site.

Staff will provide a more detailed analysis of the changes in the permit at the Management Committee meeting.

Fiscal Impact:

Unknown until analysis of the changes have been completed.

Attachments:

None.

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Date: April 20, 2022

To: Management Committee

From: Mitch Avalon, Program Consultant

Subject: Status of Monsanto Settlement Agreement

Recommendation:

Accept report from staff on the status of the Monsanto settlement agreement, provide any comments and direction to staff, and provide a recommendation to the Management Committee.

Background:

In 2016, the City of Long Beach filed a lawsuit against Monsanto for damages created by PCBs. There were a handful of other cities and ports around the nation that were also filing lawsuits against Monsanto for the same purpose. In July 2020 the lawsuits were combined into a class action complaint, which led to a settlement agreement that would pay members of the class the cost of testing and monitoring water quality, removing PCBs from sediment areas, reducing PCB levels in stormwater, and complying with other applicable regulation. The settlement agreement included a methodology to identify class members, an estimate of damages, and four funds to distribute a \$550 million agreed to payout from Monsanto.

On March 14, 2022 the Central District Court of California approved the Motion of Preliminary Approval of the Class Action Settlement (see attached). The court found the legal requirements of class certification were met, as there were numerous members of the class with common issues, similar legal claims and defense, competent counsel, and a common set of facts and legal remedies. The court also found the settlement was the product of a fair and reasonable process after years of litigation, including mediation with a judge, and honest negotiation from both sides. The court further found that the amount offered in the settlement was a fair and reasonable outcome for class members and the release of claims was a reasonable outcome for Monsanto.

The court concluded by granting preliminary approval of the settlement agreement, certifying the class, appointing class representatives, appointing leadclass and co-class counsel, and appointing a settlement administrator. The court approved the requirements for notice to class members and set April 4, 2022 as the deadline for plaintiffs to submit a schedule to implement the settlement agreement. The schedule, subsequently submitted to the court, stipulates that plaintiffs must send notices to class members by first class mail by April 18, 2022. The notice will include a deadline of June 17, 2022 to decide whether to accept the settlement agreement terms or opt out. If a class member chooses to file a separate claim against Monsanto, then they would have to opt out. Agreeing to the terms of the settlement agreement prevents the class member from filing future lawsuits against Monsanto, except under very limited situations.

The big question for each permittee is whether to accept the terms of the settlement agreement or opt out and file a separate action. Attached is a copy of the settlement agreement, a chart showing the payout for each permittee, and a map of relevant watersheds. Also attached is the staff report from the July 21, 2021 Management Committee meeting which includes several questions and answers that are still relevant today. The County is currently in the process of considering whether to opt out or not. In San Mateo County a couple of interior jurisdictions aren't getting any payout, but cities draining to the ocean (not the Bay) are getting a large payout. Marin would receive a total payout of about \$3 million, but municipalities not touching the Bay shoreline don't receive any part of the payout. Both counties are considering whether to pursue a separate legal action.

It should be noted that this class-action lawsuit is not under the purview of the Program, the Program is not providing legal advice to permittees, staff are not attorneys but are providing information as accurately as possible, and permittees are advised to consult their municipal attorney on this issue.

Fiscal Impact:

Accepting the terms of the settlement agreement guarantees most, but not all, permittees of some funds to address PCBs load reduction requirements. Opting out and filing a separate action could provide additional funds, but the outcome is not guaranteed.

Attachments:

Settlement Agreement dated June 17, 2021 Management Committee staff report dated July 21, 2021 Payout Chart from Settlement Agreement dated June 17, 2021 Preliminary Approval of the Class Action Claim, March 14, 2022 Map of HUC Watersheds



Date: July 21, 2021

To: Management Committee

From: Mitch Avalon, Program Consultant

Subject: Settlement Agreement with Monsanto Class Action Lawsuit

Recommendation:

Accept report from staff and provide any comments.

Background:

The following is the latest status of the class-action lawsuit. It should be noted that this class-action lawsuit is not under the purview of the Program, the Program is not providing legal advice to permittees, staff are not attorneys but are providing information as accurately as possible, and permittees are advised to consult their municipal attorney on this issue. The settlement agreement in the class-action lawsuit filed against Monsanto for PCB impacts discussed at the May 19, 2021 Management Committee meeting was dated June 24, 2020. Subsequent to the May Management Committee meeting a revised settlement agreement was submitted to the court dated June 17, 2021 (see attached). The original settlement agreement dated June 24, 2020 is also attached for easy reference. Staff have not read the revised and the prior settlement agreements in detail for comparison purposes, but noted the following key points (along with the relevant paragraph/section in the agreement):

- 1. Total Payout. The total payout from Monsanto remains the same at \$550 million (73). The parties to the class-action lawsuit have been negotiating the settlement agreement for quite some time and believe this is the maximum amount they can receive from Monsanto.
- 2. Class Members. It appears the class members of the class action lawsuit listed in Exhibit A have remained the same (Exhibit A). The Program's attorney asked plaintiff's attorney why Clayton and Danville received no allocation from the Monitoring Fund. Plaintiff's experts reviewed their files and verified that Clayton and Danville did not meet the definition of a class member.

- **3. Revised Payouts.** The Monitoring Fund payout has been revised (77). Any class member that exceeded a payout of \$100,000 in the TMDL Fund had their payout from the Monitoring Fund reduced to zero. This addressed a concern raised that those class members receiving a significant amount of TMDL Funds should not receive additional funding from the Monitoring Fund. Class members receiving less than \$100,000 from the TMDL fund would have their Monitoring Fund payout reduced based a sliding scale. This resulted in a reduction of the payout from the prior settlement agreement for about half the permittees. The payout from the TMDL Fund remained the same. Attached is the payout chart from the prior agreement (June 24, 2020) and a revised payout chart for the revised agreement (June 17, 2021).
- 4. Payout Adjustments. An agency that believes they should receive a payout but didn't, or believes their payout should have been more, can apply for Special Needs Part B Funds (80.h through 80.k). The application form for these funds is included in the agreement as Exhibit H.

The Clean Water Program's attorney has been following this lawsuit for us, providing legal analysis and ongoing updates. The Program's attorney also discussed the lawsuit with the Contra Costa City Attorneys meeting on June 3, 2021. The next court hearing is scheduled for July 22, 2021 where the court is expected to approve the settlement agreement. The Program's attorney will be attending the hearing and will report out the results and next steps.

Key Questions:

Since staff became aware of the settlement agreement towards the end of April, permittees have raised several key questions. The following are responses to those key questions.

1. How were the payout amounts calculated? There were four funds set up by the Settlement Agreement, two of which apply to Contra Costa permittees; the Monitoring Fund and the TMDL Fund. The Monitoring Fund payout is a modest amount given to those agencies not receiving significant TMDL Funds, and is designed to pay for monitoring and other administrative costs. The TMDL funds are apportioned based on the permittee's area within a watershed containing a water body listed as impaired by PCBs (or in a watershed that adjoins a water body listed as impaired by PCBs), percent imperviousness of the area (relative to the total impervious area of all class members), and population (plus population factors and multipliers). The allocation algorithm for calculating payout amounts can be found in section 78 of the settlement agreement. Based on the algorithm, payout amounts cannot be double checked without having information on all class members. The Program's attorney is currently working to obtain that data so permittees can double check the payout calculation.

- 2. Why don't permittees in the Walnut Creek watershed receive a payout, since Walnut Creek flows to Suisun Bay, a water body impaired for PCBs? TMDL funds are allocated to jurisdictions "within any HUC 12 watershed that contains and/or is immediately adjoining a 303(d) water body with a PCB TMDL." The 303(d) listed waterbodies relevant to Contra Costa permittees include:
 - a. Suisun Bay
 - b. Carquinez Strait
 - c. San Francisco Bay
 - d. Sacramento/San Joaquin Delta
 - e. Delta Waterways
 - f. San Pablo Bay
 - g. Lafayette Reservoir

The 12 digit hydrologic unit code (HUC 12) is a unique identifying number for each of the approximately 100,000 sub-watersheds in the country. Attached is a map showing the HUC 12 sub-watersheds in Contra Costa County, with the permittees draining to Walnut Creek. To qualify for a payout, a permittee must be located within a HUC 12 sub-watershed that contains or is immediately adjacent to a water body listed for PCBs. This is described in section 75 of the settlement agreement. Danville and Clayton, for example, are not within a subwatershed that contains a water body, nor are they in a watershed immediately adjacent to a water body, that is listed for PCBs. The Walnut Creek watershed has several HUC 12 sub-watersheds. The qualifying test for payout is not that the Walnut Creek channel flows to a listed water body, rather the test is whether the permittee is within a qualifying HUC 12 sub-watershed within the larger Walnut Creek watershed. The purple shading on the map indicates HUC 12 sub-watersheds that do not contain a water body nor are adjacent to a water body listed for PCBs. For permittees near Suisun Bay, the HUC 12 Suisun Bay Estuaries effectively blocks "access" to the Bay margin, although it is presumed that Pittsburg has some areas that drain directly to Suisun Bay. An interesting thing to note is that the Lafayette reservoir is listed for PCBs, indicating that the City of Lafayette should receive some funding, unless perhaps the water is considered to be imported from outside of the City.

3. What justification is there to seek Special Needs Part B Funds? Like trash, PCBs are not distributed evenly around the county, but rather concentrated in areas where there was industrial activity that used PCBs. However, the stormwater permit issued to all permittees in the county require all permittees to meet PCB load reduction requirements. As a result, the

Program has been developing strategies and projects to collectively meet load reduction targets. With this requirement and this approach, it should not matter what HUC 12 sub-watershed a permittee is located in. If a permittee is subject to MRP 2.0, then that permittee is required to meet PCB load reduction requirements, and by extension, should receive funds from the class-action lawsuit and Settlement Agreement. Whether permittees wish to apply for Special Needs Part B Funds collectively could be discussed at the Management Committee meeting. This discussion and any subsequent outcome would be outside of the Program's purview. Although, if the Committee decides to prepare a collective application for Special Needs Part B Funds, the Program could play a role in arranging for a consultant to prepare the application. A collective application.

- 4. Why do East County permittees receive an allocation from the TMDL Fund when they have no specific PCB load reduction requirement? The San Francisco Bay Regional Water Board established a TMDL for PCBs and an implementation plan to achieve the TMDL as part of a Basin Plan amendment on February 13, 2008, which was subsequently approved by EPA. The TMDL extended to the Delta Waterways area, which includes East County permittees and is within the Central Valley Regional Water Board jurisdiction. The San Francisco Bay Regional Water Board included TMDL implementation plan recommendations in their stormwater permits issued to agencies within their jurisdiction. Those permittees are required to meet PCBs load reduction targets as part of MRP 2.0. East County permittees, which are outside of the San Francisco Bay Regional Water Board jurisdiction, did not have those load reduction requirements in their stormwater permit issued by the Central Valley Regional Water Board. The 2018 303(d) list indicated that the PCBs TMDL for the western delta waterways would be developed by 2027. Presumably, the Central Valley Regional Water Board will develop load reduction targets for East County permittees by that time. So, the East County permittees discharge to a PCBs impaired water body, but their Regional Water Board is developing load reduction requirements on a later timeline than the San Francisco Bay Regional Water Board.
- 5. Why weren't wastewater districts included as class members? The class-action lawsuit focused on stormwater discharges and PCB pollution flowing through the drainage systems. So only cities, towns, and counties that own the drainage systems that transport stormwater discharges were included in the lawsuit, plus port districts that receive the sediment caused by erosional flows from stormwater discharges. Wastewater districts and other special districts impacted by PCB pollutants would have to seek some other legal remedy other than this class-action lawsuit.

- 6. How are payout funds dispersed and are they restricted? Payout from the Monitoring Fund is "intended to pay for PCB sampling and/or any other mitigation efforts in the Settlement Class Member's sole discretion, as part of compliance with applicable law" (77). Payout from the TMDL Fund is "intended to compensate Settlement Class Members for restitution and remediation including mitigation of contaminated property, stormwater, and/or stormwater systems, including compliance with a TMDL" (78). Monsanto will pay \$550 million into an escrow account within 30 days after approval of the Settlement Agreement and class members will be paid as soon as possible after that.
- 7. How does the Settlement Agreement payout compare to future costs to remediate PCB pollution? The total costs to remediate PCB pollution in Contra Costa County is difficult to estimate, requiring the use of various assumptions. The Reasonable Assurance Analysis submitted last year estimated a total cost far exceeding the \$550 million settlement. So, on the one hand the payouts are paltry compared to total remediation costs, but on the other hand represent an opportunity to receive \$9 million of outside funding.

Next Steps:

Once the Settlement Agreement is approved by the court, Permittees will have to consider and take action on the following:

- 1. Accept Payout or Not. Permittees will need to decide whether to accept or not accept the Settlement Agreement payout (82 et. seq.). Accepting the payout also means accepting the terms of the Settlement agreement that class members will never file a claim against Monsanto again for PCBs (115). Each class member will receive a notice explaining the process to accept the payout once the Settlement Agreement has been approved. If a permittee does nothing they will receive the payout amount, and therefore be accepting the terms of the Settlement Agreement by default. In order to not accept the Settlement Agreement, a permittee must affirmatively opt out (request an exclusion).
- 2. Request Exclusion. A permittee may decide to opt out of the Settlement Agreement, in which case they will need to submit a request for exclusion (94 et. seq.). The process to be excluded from the Settlement Agreement will be included in the notice sent to the permittee once the Settlement Agreement is approved.
- **3. Objection.** A permittee may object to the terms of the Settlement Agreement by filing an objection with the court in accordance with the instructions included

in the notice sent to permittees once the Settlement Agreement is approved. Filing an objection still allows the permittee to participate in and receive a payout from the Settlement Agreement, if the permittee complies with the terms of the Settlement Agreement (98 et. seq.)

4. Special Needs Part B Funds. A permittee may consider whether to submit an application for Special Needs Part B funds, and if so whether to submit an application individually or collectively. This would likely apply primarily to those permittees who did not receive a payout from the TMDL Fund. A permittee must opt in and accept the terms of the Settlement Agreement in order to apply for Special Needs Part B funds. There is no guarantee of receiving Special Needs Part B funds once an application is submitted. \$50 million is allocated to the Special Needs Part B Fund for application nationwide, so chances of a significant payout is fairly unlikely.

Fiscal Impact:

Permittees would receive some funds if they choose to accept the Settlement Agreement. The funds would be outside of the CCCWP.

Attachments:

Settlement Agreement dated June 24, 2020 Settlement Agreement dated June 17, 2021 TMDL Fund Payout Chart June 24, 2020 TMDL Fund Payout Chart June 17, 2021 Map of HUC 12 sub-watersheds

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1 2 3 4 5 6 7	
8	UNITED STATES DISTRICT COURT
9	CENTRAL DISTRICT OF CALIFORNIA
10	
11 12	CITY OF LONG BEACH, <u>et al.</u> ,) Case No. CV 16-3493 FMO (ASx) individually and on behalf of all others) similarly situated,)
13	 ORDER RE: MOTION FOR PRELIMINARY Plaintiffs, APPROVAL OF CLASS ACTION SETTLEMENT
14	V.
15	MONSANTO COMPANY, <u>et al.</u> ,
16	Defendants.
17)
18	Having reviewed and considered all the briefing filed with respect to plaintiffs' renewed
19	Motion for Certification of Settlement Class, Preliminary Approval of Class Action Settlement,

Approval of Notice Plan, Appointment of Class Action Settlement Administrator, and Appointment
of Class Counsel (Dkt. 278, "Motion"), and the oral argument presented at the hearings on
February 18, 2021, and May 19, 2021, the court concludes as follows.

BACKGROUND

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The City of Long Beach ("City") filed the instant action against Monsanto Company, Solutia
Inc., and Pharmacia LLC (collectively, "Monsanto" or "defendant") on May 19, 2016. (See Dkt. 1,
Complaint). The City's lawsuit is one of several similar lawsuits against Monsanto filed in courts
across the country by the County of Los Angeles, City of Chula Vista, City of San Diego, City of
San Jose, City of Oakland, City of Berkeley, City of Spokane, City of Tacoma, City of Portland,

Port of Portland, Baltimore County, Mayor and City Council of Baltimore (together with the City, 1 2 collectively "plaintiffs") (Dkt. 189-1, Memorandum of Points and Authorities in Support of Plaintiff's Motion for Leave to Amend Complaint at 2); (Dkt. 256-1, Memorandum of Points and Authorities 3 in Support of [First] Renewed Motion for Certification of Settlement Class, Preliminary Approval 4 of Class Action Settlement, Approval of Notice Plan, Appointment of Class Action Settlement 5 Administrator, and Appointment of Class Counsel ("Memo I") at 10).¹ Plaintiffs' claims revolve 6 7 around allegations that Monsanto's design, manufacture, sale, promotion, and supply of chemicals known as polychlorinated biphenyls ("PCBs") resulted in the contamination of water bodies and 8 stormwater systems with PCBs. (See Dkt. 256-1, Memo I at 1, 10). 9

On July 8, 2020, plaintiffs collectively filed the operative class action complaint in this court 10 against Monsanto asserting state law claims for public nuisance, strict liability (design defect), 11 12 strict liability (failure to warn), negligence, and trespass. (See Dkt. 201, Plaintiffs' Third Amended Complaint for Class Action ("TAC") at ¶¶ 13-28, 100-161). Plaintiffs allege that PCB contamination 13 of their stormwater, stormwater systems, waterbodies, and/or sediments requires corrective 14 action. (See Dkt. 256-1, Memo I at 11); (Dkt. 201, TAC at ¶¶ 1, 6-7, 10, 12, 85-89). The relief 15 plaintiffs seek consists of the costs of: (1) testing and monitoring water resources; (2) removing 16 17 PCBs from sediment areas; (3) reducing PCB levels in stormwater; and (4) complying with any applicable regulations requiring additional measures. (See Dkt. 201, TAC at Prayer for Relief); 18 (see Dkt. 256-1, Memo I at 11). 19

20Over the course of several years, the parties heavily litigated the Public Entity Cases, and21in some actions, such as the Spokane and San Diego actions, the cases advanced beyond the

22

¹ The cases include: <u>City of Long Beach v. Monsanto Co.</u>, CV 16-3493 (C.D. Cal.); <u>City</u>
 <u>of Berkeley v. Monsanto Co.</u>, CV 16-0071 (N.D. Cal.); <u>City of San Diego v. Monsanto Co.</u>, CV 15 0578 (S.D. Cal.); <u>City of Oakland v. Monsanto Co.</u>, CV 15-5152 (N.D. Cal.); <u>City of San Jose v.</u>
 <u>Monsanto Co.</u>, CV 15-3178 (N.D. Cal.); <u>Mayor and City Council of Baltimore v. Monsanto Co.</u>, CV
 19-0483 (D. Md.); <u>City of Chula Vista v. Monsanto Co.</u>, CV 18-1942 (S.D. Cal.); <u>County of Los Angeles; L.A. County Flood Control District v. Monsanto Co.</u>, 19-0464 (C.D. Cal.); <u>Port of Portland v. Monsanto Co.</u>, CV 16-1418 (D. Or.); and <u>City of Spokane v. Monsanto Co.</u>, CV 15-0201 (E.D. WA.) (collectively, "Public Entity Cases") (Dkt.
 256-1, Memo I at 10).

summary judgment stage. (See 256-1, Memo I at 11). In early 2019, the parties engaged in
preliminary and exploratory discussions regarding settlement, and subsequently participated in
several mediation sessions conducted by JAMS mediator, Judge Jay C. Gandhi (Ret.). (Id.).
Plaintiffs and Monsanto reached a proposed settlement to resolve all pending litigation and
potential claims in June 2020.² (See Dkt. 256-5, Declaration of Scott Summy ("Summy Decl.") at
¶ 21). The parties have defined the settlement class as follows:

As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, 7 village, borough, township, and independent port district [Municipal Separate 8 Storm Sewer System ("MS4")] permittees with jurisdictional boundaries within 9 a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) 10 water body impaired by PCBs and all NPDES Phase I and II county MS4 11 12 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body 13 impaired by PCBs.³ 14

(Dkt. 278-2, Class Action Settlement Agreement ("Settlement Agreement") at ¶¶ 51, 75); (Dkt.
256-1, Memo I at 12). In other words, the class consists of "permitted stormwater system
operators located within a watershed that discharges into a body of water impaired for PCBs."
(Dkt. 256-1, Memo I at 12).

19 The Settlement Agreement identifies 2,528 Initial Settlement Class Members based on 20 three publicly maintained databases: (1) the EPA'S 303(d) list of bodies of water impaired by

 ² As part of the settlement, the City sought leave to file an amended complaint to add class allegations and named plaintiffs. (See Dkt. 189-1, Memorandum of Points and Authorities in Support of Plaintiff's Motion for Leave to Amend Complaint).

³ The term "MS4 permittees" "describes those cities, towns, villages, boroughs, townships, counties, and independent port districts permitted under the Clean Water Act's National Pollutant Discharge and Elimination System ('NPDES') permit process." (Dkt. 256-1, Memo I at 12).
NPDES "refers to the United States Environmental Protection Agency National Pollutant Discharge Elimination System, including its permit program, created by the Clean Water Act of 1972, 33
U.S.C. § 1251 et seq., as amended." (Dkt. 278-2, Settlement Agreement at ¶ 30). A "303(d) water body" is a body of water listed on the EPA "Clean Water Act Section 303(d) list of waters

²⁸ impaired or threatened by [PCBs]." (Id. at ¶ 2); (Dkt. 256-1, Memo I at 12).

PCBs; (2) the United States Geological Survey ("USGS") HUC 12 Watersheds;⁴ and (3) the U.S.
 Census Bureau. (See Dkt. 278-2, Settlement Agreement at ¶ 75); (id., Exh. A) (Initial Settlement
 Class Members). According to the Settlement Agreement, the following geospatial and data
 overlay analyses reveal the total, finite list of Initial Settlement Class Members:

First, all 303(d) water bodies impaired by PCBs were identified. Then, all 5 USGS HUC 12 Watersheds, which contain and/or are immediately adjoining 6 all 303(d) water bodies impaired by PCBs were identified. Thirdly, as of June 7 24, 2020 only, but not later, the NPDES Phase I and II city, town, village, 8 borough, township, and independent port district MS4 permittees with 9 jurisdictional boundaries within a HUC 12 Watershed that contains and/or is 10 immediately adjoining a 303(d) water body impaired by PCBs and all NPDES 11 12 Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately 13 adjoining a 303(d) water body impaired by PCBs, were identified. The U.S. 14 Census Bureau database was used to identify all class members except 15 townships, which were originally identified as MS4 permittees by EPA and 16 17 then confirmed using the U.S. Census Bureau database.

18 (Dkt. 278-2, Settlement Agreement at ¶ 75); (Dkt. 256-1, Memo I at 13).

According to plaintiffs, class members may have been affected by Monsanto's PCBs in one or more of the following ways: (1) the need to monitor PCBs in stormwater; (2) the need to comply with a regulatory Total Maximum Daily Load ("TMDL") under the NPDES program; and/or (3) the need to comply with sediment remediation costs under a regulatory Superfund or Category 4(b) clean-up order. (See Dkt. 256-1, Memo I at 13). The Settlement Agreement creates three funds to compensate the three main identified harms, while a fourth fund was created "to compensate litigating entities for the time and expense of litigation and to compensate special needs and costs

 ⁴ An HUC 12 Watershed is defined as a USGS "12-Digit Hydrologic Unit Code Watershed."
 (Dkt. 278-2, Settlement Agreement at ¶ 20).

of class members." (<u>Id.</u>). Pursuant to the settlement, defendant will pay up to \$550 million to be
allocated among the four funds as follows: (1) Monitoring Fund of \$42,894,993; (2) TMDL Fund
of \$250,000,000; (3) Sediments Fund of \$150,000,000; and (4) Special Needs Fund of
\$107,105,007. (See Dkt. 278-2, Settlement Agreement at ¶¶ 73 & 76).

The Monitoring Fund will provide a minimum payment to 2,320 class members, "which
excludes Settlement Class Members that receive over \$100,000 from the TMDL Fund and
Settlement Class Members that are also Sediment Site Entities."⁵ (Dkt. 278-2, Settlement
Agreement at ¶ 77). The Monitoring Fund

provides payment at four general levels based on whether the Initial 9 Settlement Class Member is a Phase I or Phase II NPDES Permittee, and 10 whether the Initial Settlement Class Member contains a population of at least 11 100,000. Independent port districts are excluded from the population 12 consideration and therefore included in levels above 100,000. Phase I 13 Permittees are generally larger than Phase II Permittees. Class Members 14 that are also TMDL Entities receiving over one hundred thousand dollars 15 (\$100,000) from the TMDL Fund will not receive money from the Monitoring 16 Fund. Class Members that are also TMDL Entities receiving between fifty 17 thousand dollars (\$50,000) and one hundred thousand dollars (\$100,000) 18 from the TMDL Fund will receive partial payments ("Monitoring Fund Partial 19 Payments") from the Monitoring Fund. These Monitoring Fund Partial 20 Payments are calculated on a sliding scale: for every one thousand dollars 21 (\$1,000) above fifty thousand dollars (\$50,000) received from the TMDL 22 Fund, the Monitoring Fund Partial Payment will be reduced by two percent 23 (2%) of a Base Payment. Base Payments are as follows: thirty thousand 24 dollars (\$30,000) for Phase I permittees with a population greater than or 25

⁵ The Monitoring Fund class members include 2,306 class members receiving no money or less than \$50,000 from the TMDL Fund and 14 class members receiving more than \$50,000 but less than \$100,000 from the TMDL Fund. (Dkt. 278-2, Settlement Agreement at ¶ 77).

equal to one hundred thousand (100,000) and Phase I independent port 1 2 districts; twenty thousand dollars (\$20,000) for Phase I permittees with a population less than one hundred thousand (100,000); twenty five thousand 3 dollars (\$25,000) for Phase II permittees with a population greater than or 4 equal to one hundred thousand (100,000) and Phase II independent port 5 districts; fifteen thousand dollars (\$15,000) for Phase II permittees with a 6 7 population less than one hundred thousand (100,000). Settlement Class Members that are also TMDL Entities receiving less than \$50,000 from the 8 TMDL Fund will receive the full Monitoring Fund payment.⁶ 9

(<u>Id.</u> at ¶ 77). Any amounts allocated to a Settlement Class Member under the Monitoring Fund
 that opts out will be reallocated to other class members utilizing the same formula. (<u>See id.</u>).

The TMDL Fund "includes only those [242] Initial Settlement Class Members that are
subject to and/or responsible for, as of June 24, 2020 only, but not later, a TMDL, TMDL
Alternative, or TMDL Direct-to-Implement regulation, promulgated or updated after January 1,
2010, wherein PCB is a named constituent." (Dkt. 278-2, Settlement Agreement at ¶ 78(a)); (id.
at Exh. D) (TMDL Fund Entities). "TMDL funds are intended to compensate Settlement Class
Members for restitution and remediation including mitigation of contaminated property, stormwater,
and/or stormwater systems, including compliance with a TMDL."⁷ (Dkt. 278-2, Settlement

²⁰ ⁶ Notwithstanding any other payment made within the Allocation of the overall settlement, (see Dkt 278-2, Settlement Agreement at ¶4), Phase I Initial Settlement Class Members receiving 21 no money or less than \$50,000 from the TMDL Fund, with populations greater than or equal to 100,000, and Phase I independent port districts will each receive \$32,024.47; Phase I Initial 22 Settlement Class Members receiving no money or less than \$50,000 from the TMDL Fund, with populations less than 100,000 will each receive \$22,024.47; Phase II Initial Settlement Class 23 Members receiving no money or less than \$50,000 from the TMDL Fund, with populations greater 24 than or equal to 100,000, and Phase II independent port districts each will receive \$27,024.47; Phase II Initial Settlement Class Members receiving no money or less than \$50,000 from the 25 TMDL Fund, with populations less than 100,000 each will receive \$17,024.47. (See id. at ¶ 77).

 ⁷ "The TMDL Funds are further allocated among all 242 TMDL Fund Entities using the following TMDL Allocation Calculation: for all TMDL Fund Entities, multiply (1) the total jurisdictional area within any HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body with a PCB TMDL, by (2) the USGS Geodatabase Imperviousness of such

Agreement at ¶ 78(a)). "Any amounts allocated to a Settlement Class Member that opts out will 1 be reallocated within the formula for the TMDL Fund." (Id.). "To account for population in the 2 equitable allocation of the TMDL Fund, each TMDL Fund Entity town, city, village, borough, or 3 township with a population of more than 1 million, and each TMDL Fund Entity county with a 4 population of more than 2 million, will receive a Population Factor Award of \$2 million." (Id. at ¶ 5 78(c)). No TMDL Fund Entity will receive more than \$7,500,000 as an absolute maximum 6 recovery under the TMDL Fund, regardless of whether a Population Factor Award would otherwise 7 have provided for an amount greater than \$7,500,000. (See id. at ¶ 78(d)); (id. at Exh. D) (TMDL 8 Fund Entities). 9

The Sediment Sites Fund includes "Initial Settlement Class Members that, as of June 24. 10 2020 only, but not later, are a Noticed Party or named Responsible Party in at least one of three 11 12 types of regulated Sediment Sites wherein PCBs have contaminated sediments due to stormwater contribution." (Dkt. 278-2, Settlement Agreement at ¶ 79(a)). The three types of Sediment Sites 13 include the following: "(1) U.S. EPA Superfund Sites, (2) U.S. EPA Large Sediment Sites, and/or 14 (3) Clean Water Act Category 4b Sites/Waters." (Id.). The fund is "intended to compensate Class 15 Members for restitution and remediation, including mitigation of contaminated property, stormwater 16 and/or stormwater systems, and including compliance with a regulatory process."⁸ (Id.). The fund 17 will be allocated among 12 "Qualifying Sediment Site Entities[,]" (id. at ¶ 79(c)-(d)); (id., Exh. E) 18

<sup>jurisdictional area (known as "Weighted Imperviousness"). Then, proportionally normalize all
Weighted Imperviousness values to calculate a weighted, relative percentage for each TMDL Fund
Entity. Lastly, multiply (1) the weighted, relative percentage for each TMDL Fund Entity, by (2)
the total fund less Population Factor Awards. A 0.7 multiplier is applied to any TMDL Fund Entity
with a population of less than one hundred thousand (100,000)." (Dkt. 278-2, Settlement
Agreement at ¶ 78(b)) (footnote omitted).</sup>

⁸ The nine Sediment Sites where "at least one Initial Settlement Class Member, as of June
24, 2020 only, but not later, is a Noticed Party or named Responsible Party due to stormwater
contribution of PCBs are: Diamond Alkali-Lower Passaic River (Newark, New Jersey); Newtown
Creek (New York, New York); Gowanus Canal (New York, New York); Lower Duwamish Waterway
(Seattle, Washington); Portland Harbor (Portland, Oregon); Commencement Bay, Near Shore/Tide
Flats (Tacoma, Washington); Harbor Island (Lead) (Seattle, Washington); Pacific Sound
Resources (Seattle, Washington); San Diego Bay (San Diego, California)." (Dkt. 278-2,

²⁸ Settlement Agreement at ¶ 79(b)).

(Sediment Site Entities), "other than any Opt-Out Litigating Entity, pursuant to a Court-appointed 1 2 Special Master, who will equitably allocate Sediment Site funds, upon application, based on the totality and relativity of the following PCB-caused factors: past costs and expenses spent as of 3 the date of the application for Sediment Site remediation; past costs and expenses spent as of the 4 date of the application for other mitigation required due to the Sediment Site; as estimated, 5 including with documents and evidence the future costs and expenses that will be spent for 6 7 Sediment Site remediation; as estimated, including with documents and evidence the future costs and expenses that will be spent for mitigation required due to the Sediment Site; and any other 8 important factors or information deemed relevant by the Special Master."⁹ (Id. at ¶ 79(d)); (see 9 id. at ¶ 79(e) & Exh. F) (Sediment Sites Fund Application). "For each Opt-Out Litigating Entity 10 Qualifying Sediment Site Entity, the Sediment Sites Fund shall be reduced by \$12,500,000... and 11 12 this amount shall be subtracted from the total Settlement Fund[,] with the balance of the Sediment Sites Fund being allocated to the Non-Opt-Out Qualifying Sediment Site Entities."¹⁰ (Id. at ¶ 13 79(e)). 14

The Special Needs Fund is comprised of two separate funds – Special Needs Fund, Part
A and Special Needs Fund, Part B. (See Dkt. 278-2, Settlement Agreement at ¶ 80(a)). The
Special Needs Fund, Part A is allocated \$57,105,000 "to compensate and accommodate those

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 ⁹ The Qualifying Sediment Site Entities include the 12 "Initial Settlement Class Members that, as of June 24, 2020 only but not later, are Noticed Parties or named Responsible Parties, due to stormwater contribution of PCBs, in at least one Sediment Site: City of Newark, New Jersey; City of New York, New York; City of Seattle, Washington; King County, Washington; Port of Seattle, Washington; City of Tukwila, Washington; City of Tacoma, Washington; Port of Tacoma, Washington; City of Portland, Oregon; Port of Portland, Oregon; City of San Diego, California; Port of San Diego, California." (Dkt. 278-2, Settlement Agreement at ¶ 79(c)).

 ¹⁰ According to plaintiffs, the adjustment in the Sediment Site Fund for an Opt-Out Litigating
 Entity "is necessary because Litigating Entities, particularly those eligible for the Sediment Sites
 Fund, . . . present a greater risk to Defendant [because that entity's] separate pending lawsuit
 would move forward [and] Defendant would need to continue to defend them, at a significant
 expense." (Dkt. 267-1, Memorandum of Points and Authorities in Support of Renewed Motion for
 Certification of Settlement Class, Preliminary Approval of Class Action Settlement, Approval of
 Notice Plan, Appointment of Class Action Settlement Administrator, and Appointment of Class

²⁸ Counsel ("Memo II") at 5).

Litigating Entities^[11] whose time, energy, effort, attorney work product, costs, expenses, and risk
 of litigation helped to cause the entire Class Settlement, for the benefit of all 2,528 Initial
 Settlement Class Members." (Id. at ¶ 80(b)) (footnote added). It will be

allocated pursuant to a Court-appointed Special Master, who will equitably 4 and reasonably allocate ... funds, upon application, based on the totality and 5 relativity of the following factors: whether outside counsel was retained; 6 7 whether a lawsuit was filed; how long the lawsuit was filed at the time of Preliminary Class Approval; the case posture and procedure of any lawsuit; 8 the amount, time, energy, cost, and productivity during discovery with 9 Defendants; the retention of experts; the development of expert testimony 10 and reports; the preparation and presentation of experts for deposition; the 11 litigation of significant motions, including but not limited to motions to dismiss, 12 discovery motions, motions for summary judgment or adjudication, in limine 13 motions, and other motions; and any other important factors or information 14 deemed relevant by the Special Master as having a significant impact on, or 15 catalyst for, th[e] Settlement. . . . The Special Master will give attention and 16 consideration to any Litigating Entity that has incurred attorneys' fees to 17 outside counsel, other than Lead or Co-Class Counsel. The Special Master 18 will reasonably and equitably prioritize and reimburse any Litigating Entity 19 that, through outside counsel other than Lead or Co-Class Counsel, incurred 20

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¹¹ "Litigating Entities are Initial Settlement Class Members that, as of June 24, 2020 only,
¹¹ "Litigating Entities are Initial Settlement Class Members that, as of June 24, 2020 only,
¹² but not later, (1) have filed tort, public nuisance, and/or product liability lawsuits against
¹³ Defendants for PCB contamination of stormwater and sediment, and/or (2) that are Named Class
¹⁴ Members. Litigating Entities include only the following fifteen (15) Initial Settlement Class
¹⁵ Members: City of Chula Vista, City of San Diego, Unified Port District of San Diego, City of Long
¹⁶ Beach, County of Los Angeles, City of San Jose, City of Berkeley, City of Oakland, City of
¹⁷ Portland, Port of Portland, City of Seattle, City of Tacoma, City of Spokane, City of Baltimore, and
¹⁸ Baltimore County." (Dkt. 278-2, Settlement Agreement at ¶ 80(c)).

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reasonable, documented out-of-pocket litigation costs.¹²

2 (Id. at ¶ 80(d)); (see id. at ¶ 80(f) & Exh. G) (Part A Application). However, "Litigating Entities, which as of October 2019, were under contract for representation by Lead or Co-Class Counsel 3 shall not recover for outside counsel fees in the Special Needs Fund, Part A. Litigating Entities 4 that retained outside counsel prior to October 2019, and that were not under contract for 5 representation by Lead or Co-Class Counsel, may apply for and receive, subject to Special Master 6 7 Allocation, an equitable and reasonable allocation for such outside counsel, including attorneys' fees and costs. Nothing . . . shall prevent any Litigating Entity from applying for and receiving, 8 subject to Special Master Allocation, an equitable allocation for in-house or general counsel fees, 9 overhead, salaries, time, energy, costs, resources, and/or attention, including but not limited to city 10 attorneys, county counsel, and/or general counsel." (Id. at ¶ 80(e)). 11

The Special Needs Fund, Part B is allocated \$50,000,007 and will be "available to all 12 Settlement Class Members who apply and make a showing, in the discretion of the Special 13 Master, of a significant regional, state, or national benefit, cost, or contribution regarding 303(d) 14 bodies of water impaired by PCBs through stormwater and/or dry weather runoff, and such benefit, 15 cost, or contribution is not otherwise encompassed within any other part of th[e] Allocation." (Dkt. 16 17 278-2, Settlement Agreement at ¶ 80(h)); (see id. at ¶ 80(i) & Exh. H) (Part B Application). However, submission of an "[a]pplication does not guarantee that the Special Master will allocate 18 Part B Funds to the applicant." (Id. at ¶ 80(i)). The Special Needs Fund, Part B Application must 19 be submitted "within one [] year and fourteen [] days of the date of the Class Action Settlement 20 Administrator's mailing of Monitoring Fund payments to Settlement Class Members." (Id.). 21

With respect to the Sediment Sites Fund and the Special Needs Funds, the settlement provides for an appeals process to be created by the Special Master. (See Dkt. 278-2, Settlement Agreement at ¶¶ 79(f), 80(g), 80(j)). As part of that process, the Special Master will establish reserve funds to be used to make payments as a result of successful appeals. (See Dkt. 278-2,

 ¹² In addition, the Litigating Entities not represented by Lead or Co-Class Counsel shall be allowed to file a Special Needs Fund, Part A Application that exceeds 25 pages. (See Dkt. 280, Response to San Diego Unified Port District's June 24, 2021 Response at 2).

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Settlement Agreement at ¶¶ 79(f), 80(g)). Moreover, "Settlement Class Members can seek <u>de</u> 1 2 novo review by the Court with respect to each of the Special Master's determinations." (Id. at ¶ 81(b)). 3

In addition, defendant will be solely responsible for all costs and expenses necessary to 4 implement the settlement. (See Dkt. 278-1, Memorandum of Points and Authorities in Support of 5 Renewed Motion for Certification of Settlement Class, Preliminary Approval of Class Action 6 7 Settlement, Approval of Notice Plan, Appointment of Class Action Settlement Administrator, and Appointment of Class Counsel ("Memo III") at 3). More specifically, defendant will pay "Claims 8 Administration Expenses[,]" which includes the "costs and expenses incurred in (1) the notice 9 process, which includes all costs incurred in connection with preparing, printing, publishing, and 10 mailing the Direct Notice; and (2) the administration process, which includes all costs and 11 12 expenses incurred to hire a Class Action Settlement Administrator and costs of processing claims and administering the Settlement Agreement[,]"¹³ (Dkt. 278-2, Settlement Agreement at ¶ 10), as 13 well as the costs of the Special Master. (See id. at ¶¶ 58, 73); (Dkt. 278-1, Memo III at 2-3). The 14 parties propose Steven Weisbrot ("Weisbrot") of Angeion Group, LLC to serve as the Settlement 15 Administrator. (See Dkt. 278-2, Settlement Agreement at ¶ 11). 16

17 Finally, class counsel "agrees to request approval" of an award of attorney's fees and expenses not to exceed \$98,000,000, (Dkt. 278-2, Settlement Agreement at ¶ 103), which will be 18 paid separate and apart from the Settlement Fund. (See id.). Attorney's fees and expenses 19 include "attorneys' fees, costs, litigation expenses, and fees and expenses of litigation experts." 20 (Id. at ¶ 7). They do not include "Claims Administration Expenses or costs and expenses for 21 implementing the Allocation by the Special Master and/or Allocation Experts." (Id.). As noted 22 above, the expenses of the Special Master "shall be paid by Defendant." (Id. at ¶ 58). 23

24

In their Motion, plaintiffs seek an order: (1) preliminarily approving the proposed settlement; 25 (2) certifying the proposed settlement class; (3) appointing Scott Summy ("Summy"), John Fiske

Claims Administration Expenses does "not include the costs and expenses of the 27 Special Master and any consulting experts assigned to assist the Special Master in developing the 28 Allocation Process." (Dkt. 278-2, Settlement Agreement at ¶ 10).

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("Fiske") and Carla Burke Pickrel ("Pickrel") of Baron & Budd, P.C. as lead class counsel, and 1 2 John Gomez ("Gomez") of Gomez Trial Attorneys, John R. Wertz ("Wertz"), and Richard Gordon ("Gordon") and Martin Wolf ("Wolf") of Gordon Carey & Wolf as co-class counsel; (4) appointing 3 Weisbrot as settlement administrator; (5) approving and ordering dissemination of the proposed 4 class notice and forms; and (6) scheduling a final approval hearing. (See Dkt. 278, Motion at 2); 5 (Dkt. 278-1, Memo III at 1-2, 7-8); (Dkt. 267-1, Memo II at 1-2, 14-16); (see also Dkt. 256-1, Memo 6 7 I at 32) (discussing adequacy of proposed class representatives).

8

LEGAL STANDARDS

Ι. CLASS CERTIFICATION. 9

At the preliminary approval stage, the court "may make either a preliminary determination 10 that the proposed class action satisfies the criteria set out in Rule 23... or render a final decision 11 as to the appropriateness of class certification."¹⁴ Smith v. Wm. Wrigley Jr. Co., 2010 WL 12 2401149, *3 (S.D. Fla. 2010) (citation and footnote omitted); see also Sandoval v. Roadlink USA 13 Pac., Inc., 2011 WL 5443777, *2 (C.D. Cal. 2011) (citing Amchem Prods., Inc. v. Windsor, 521) 14 U.S. 591, 620, 117 S.Ct. 2231, 2248 (1997) ("Amchem")) ("Parties seeking class certification for 15 settlement purposes must satisfy the requirements of Federal Rule of Civil Procedure 23[.]"). In 16 17 the settlement context, a court must pay "undiluted, even heightened, attention" to class certification requirements. Amchem, 521 U.S. at 620, 117 S.Ct. at 2248; In re Volkswagen "Clean 18 Diesel" Mktg., Sales Pracs., & Prods. Liab. Litig., 895 F.3d 597, 606 (9th Cir. 2018) (same). "Such 19 attention is of vital importance, for a court asked to certify a settlement class will lack the 20 opportunity, present when a case is litigated, to adjust the class, informed by the proceedings as 21 they unfold." Amchem, 521 U.S. at 620, 117 S.Ct. at 2248. 22

23 24

A party seeking class certification must first demonstrate that: "(1) the class is so numerous that joinder of all members is impracticable; (2) there are questions of law or fact common to the class; (3) the claims or defenses of the representative parties are typical of the claims or defenses 25 of the class; and (4) the representative parties will fairly and adequately protect the interests of the 26

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¹⁴ All "Rule" references are to the Federal Rules of Civil Procedure.

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class." Fed. R. Civ. P. 23(a). 1 2 "Second, the proposed class must satisfy at least one of the three requirements listed in Rule 23(b)." Wal-Mart Stores, Inc. v. Dukes, 564 U.S. 338, 345, 131 S.Ct. 2541, 2548 (2011) 3 ("Dukes"). Rule 23(b) is satisfied if: 4 (1) prosecuting separate actions by or against individual class members 5 would create a risk of: 6 7 (A) inconsistent or varying adjudications with respect to individual class members that would establish incompatible standards of 8 conduct for the party opposing the class; or 9 (B) adjudications with respect to individual class members that, as a 10 practical matter, would be dispositive of the interests of the other 11 12 members not parties to the individual adjudications or would substantially impair or impede their ability to protect their interests; 13 (2) the party opposing the class has acted or refused to act on grounds that 14 apply generally to the class, so that final injunctive relief or corresponding 15 declaratory relief is appropriate respecting the class as a whole; or 16 (3) the court finds that the questions of law or fact common to class members 17 predominate over any questions affecting only individual members, and that 18 a class action is superior to other available methods for fairly and efficiently 19 adjudicating the controversy. The matters pertinent to these findings include: 20 (A) the class members' interests in individually controlling the 21 prosecution or defense of separate actions; 22 (B) the extent and nature of any litigation concerning the controversy 23 already begun by or against class members; 24 (C) the desirability or undesirability of concentrating the litigation of the 25 claims in the particular forum; and 26 27 (D) the likely difficulties in managing a class action. 28 Fed. R. Civ. P. 23(b)(1)-(3).

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The party seeking class certification bears the burden of demonstrating that the proposed 1 2 class meets the requirements of Rule 23. See Dukes, 564 U.S. at 350, 131 S.Ct. at 2551 ("A party seeking class certification must affirmatively demonstrate his compliance with the Rule – that is, 3 he must be prepared to prove that there are in fact sufficiently numerous parties, common 4 guestions of law or fact, etc.") (emphasis in original). However, courts need not consider the Rule 5 23(b)(3) issues regarding manageability of the class action, as settlement obviates the need for 6 a manageable trial. See In re Hyundai and Kia Fuel Econ. Litig., 926 F.3d 539, 556-57 (9th Cir. 7 2019) (en banc) ("In re Hyundai") ("The criteria for class certification are applied differently in 8 litigation classes and settlement classes. In deciding whether to certify a litigation class, a district 9 court must be concerned with manageability at trial. However, such manageability is not a 10 concern in certifying a settlement class where, by definition, there will be no trial."). 11

12 II. FAIRNESS OF CLASS ACTION SETTLEMENT.

Rule 23 provides that "[t]he claims, issues, or defenses of a certified class – or a class 13 proposed to be certified for purposes of settlement – may be settled . . . only with the court's 14 approval." Fed. R. Civ. P. 23(e). "The primary concern of [Rule 23(e)] is the protection of th[e] 15 class members, including the named plaintiffs, whose rights may not have been given due regard 16 17 by the negotiating parties." Officers for Just. v. Civ. Serv. Comm'n of the City & Cty. of S.F., 688 F.2d 615, 624 (9th Cir. 1982). Whether to approve a class action settlement is "committed to the 18 sound discretion of the trial judge." Class Plaintiffs v. City of Seattle, 955 F.2d 1268, 1276 (9th 19 Cir. 1992). 20

Approval of a class action settlement requires a two-step process – preliminary approval 21 and the dissemination of notice to the class, followed by a later final approval. See Spann v. J.C. 22 Penney Corp., 314 F.R.D. 312, 319 (C.D. Cal. 2016). Although "[c]loser scrutiny is reserved for 23 the final approval hearing[,]" Harris v. Vector Mktg. Corp., 2011 WL 1627973, *7 (N.D. Cal. 2011), 24 "the showing at the preliminary approval stage – given the amount of time, money, and resources 25 involved in, for example, sending out . . . class notice[] - should be good enough for final 26 27 approval." Spann, 314 F.R.D. at 319; see 4 Newberg on Class Actions § 13:10 (5th ed.) (Supp. 2021) ("[S]ending notice to the class costs money and triggers the need for class members to 28

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consider the settlement, actions which are wasteful if the proposed settlement [is] obviously 1 2 deficient from the outset."). The court may grant preliminary approval and direct notice in a reasonable manner to all class members who would be bound by the settlement if the parties 3 provide sufficient information to the court to show that the court will likely be able to: (1) "approve 4 the proposal under Rule 23(e)(2)"; and (2) "certify the class for purposes of judgment on the 5 [settlement] proposal." Fed. R. Civ. P. 23(e)(1)(B); see Macy v. GC Services Limited Partnership, 6 2019 WL 6684522, *1 (W.D. Ky. 2019) ("The standard for preliminary approval was codified in 7 2018, with Rule 23 now providing for notice to the class upon the parties showing that the court 8 will likely be able to approve the proposed settlement under the final-approval standard contained 9 in Rule 23(e)(2)."); 4 Newberg on Class Actions § 13:10 (5th ed.) ("In 2018, Congress codified this 10 approach into Rule 23. Rule 23(e)(1)(B) now sets forth the grounds for the initial decision to send 11 12 notice of the proposed settlement to the class[.]").

"At this stage, the court may grant preliminary approval of a settlement and direct notice 13 to the class if the settlement: (1) appears to be the product of serious, informed, non-collusive 14 negotiations; (2) has no obvious deficiencies; (3) does not improperly grant preferential treatment 15 to class representatives or segments of the class; and (4) falls within the range of possible 16 17 approval." Spann, 314 F.R.D. at 319 (internal quotation marks omitted); see Bronson v. Samsung Elecs. Am., Inc., 2019 WL 5684526, *7 (N.D. Cal. 2019) ("Preliminary approval is appropriate if 18 the proposed settlement appears to be the product of serious, informed, non-collusive 19 negotiations, has no obvious deficiencies, does not improperly grant preferential treatment to class 20 representatives or segments of the class, and falls within the range of possible approval.") (internal 21 guotation marks omitted); see also 2018 Adv. Comm. Notes to Amendments to Rule 23(e)(1) (The 22 types of information that should be provided to the court in deciding whether to send notice – <u>i.e.</u>, 23 that it will likely approve the settlement under Rule 23(e)(2) and certify the class for purposes of 24 settlement – "depend on the specifics of the particular class action and proposed settlement." 25 "[G]eneral observations" as to the types of information that should be provided include, but are not 26 27 limited to, the following: (1) "the extent and type of benefits that the settlement will confer on the members of the class" and if "funds are . . . left unclaimed, the settlement agreement ordinarily 28

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should address the distribution of those funds"; (2) "information about the likely range of litigated 1 2 outcomes, and about the risks that might attend full litigation"; (3) "[i]nformation about the extent of discovery completed in the litigation or in parallel actions"; (4) "information about the existence 3 of other pending or anticipated litigation on behalf of class members involving claims that would 4 be released under the proposal"; (5) "the proposed handling of an award of attorney's fees under 5 Rule 23(h)"; (6) "any agreement that must be identified under Rule 23(e)(3)"; and (7) "any other 6 7 topic that [the parties] regard as pertinent to the determination whether the proposal is fair, reasonable, and adequate."). 8

DISCUSSION

9

10

I. CLASS CERTIFICATION.

Α.

11 12

<u>Rule 23(a) Requirements</u>.**Numerosity**.

The first prerequisite of class certification requires that the class be "so numerous that joinder of all members is impracticable[.]" Fed. R. Civ. P. 23(a)(1). "A class satisfies the prerequisite of numerosity if it is so large that joinder of all class members is impracticable." <u>Ahlman v. Barnes</u>, 445 F.Supp.3d 671, 684 (C.D. Cal. 2020). "The Ninth Circuit has required at least fifteen members to certify a class, and classes of at least forty members are usually found to have satisfied the numerosity requirement." <u>Makaron v. Enagic USA, Inc.</u>, 324 F.R.D. 228, 232 (C.D. Cal. 2018).

Here, the class is so numerous that joinder is impracticable. The settlement class includes 2,528 members, (<u>see</u> Dkt. 256-1, Memo I at 30), which easily exceeds the minimum threshold for numerosity.

23

2. Commonality.

The commonality requirement is satisfied if "there are questions of law or fact common to the class[.]" Fed. R. Civ. P. 23(a)(2). Commonality requires plaintiffs to demonstrate that their claims "depend upon a common contention . . . [whose] truth or falsity will resolve an issue that is central to the validity of each one of the claims in one stroke." <u>Dukes</u>, 564 U.S. at 350, 131 S.Ct. at 2551; <u>see Wolin v. Jaguar Land Rover N. Am., LLC</u>, 617 F.3d 1168, 1172 (9th Cir. 2010)

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(The commonality requirement demands that "class members' situations share a common issue 1 2 of law or fact, and are sufficiently parallel to insure a vigorous and full presentation of all claims for relief.") (internal quotation marks omitted). "The plaintiff must demonstrate the capacity of 3 classwide proceedings to generate common answers to common questions of law or fact that are 4 apt to drive the resolution of the litigation." Mazza v. Am. Honda Motor Co., Inc., 666 F.3d 581, 5 588 (9th Cir. 2012) (internal quotation marks omitted). "This does not, however, mean that every 6 7 question of law or fact must be common to the class; all that Rule 23(a)(2) requires is a single significant question of law or fact." Abdullah v. U.S. Sec. Assocs., Inc., 731 F.3d 952, 957 (9th 8 Cir. 2013) (emphasis and internal quotation marks omitted); see Mazza, 666 F.3d at 589 9 (characterizing commonality as a "limited burden[,]" stating that it "only requires a single significant 10 question of law or fact"). Proof of commonality under Rule 23(a) is "less rigorous" than the related 11 12 preponderance standard under Rule 23(b)(3). See Hanlon v. Chrysler Corp., 150 F.3d 1011, 1019 (9th Cir. 1998), overruled on other grounds as recognized by Castillo v. Bank of Am., NA, 980 F.3d 13 723 (9th Cir. 2020); Mazza, 666 F.3d at 589. "The existence of shared legal issues with divergent 14 factual predicates is sufficient, as is a common core of salient facts coupled with disparate legal 15 remedies within the class." Hanlon, 150 F.3d at 1019. 16

This case involves common class-wide questions that are apt to drive the resolution of this litigation. For example, this action arises from a common course of conduct by defendant – its design, manufacture, sale, promotion, and supply of PCBs – that resulted in the contamination of stormwater, stormwater systems, waterbodies, and/or sediments that require some corrective action.¹⁵ (Dkt. 256-1, Memo I at 1, 10-11). Under the circumstances, the court finds that plaintiffs have satisfied the commonality requirement.

23

3. **Typicality**.

"Typicality refers to the nature of the claim or defense of the class representative, and not
to the specific facts from which it arose or the relief sought." <u>Ellis v. Costco Wholesale Corp.</u>, 657
F.3d 970, 984 (9th Cir. 2011) (internal quotation marks omitted). To demonstrate typicality,

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¹⁵ The court addresses specific common questions in connection with predominance below.

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plaintiff's claims must be "reasonably co-extensive with those of absent class members[,]"
although "they need not be substantially identical." <u>Hanlon</u>, 150 F.3d at 1020; <u>see Ellis</u>, 657 F.3d
at 984 ("Plaintiffs must show that the named parties' claims are typical of the class."). "The test
of typicality is whether other members have the same or similar injury, whether the action is based
on conduct which is not unique to the named plaintiffs, and whether other class members have
been injured by the same course of conduct." <u>Ellis</u>, 657 F.3d at 984 (internal quotation marks
omitted).

Here, plaintiffs' claims and the claims of the class arise from and are based on the same 8 or similar factual basis and legal theories, *i.e.*, that Monsanto's design, manufacture, sale, and 9 distribution of PCBs resulted in impairment to water bodies, properties, and sites that are 10 maintained and/or operated by the class members. (See Dkt. 201, TAC); (Dkt. 256-1, Memo I at 11 12 31-32). Finally, the court is not aware of any facts that would subject the class representatives "to unique defenses which threaten to become the focus of the litigation." Hanon v. Dataproducts 13 Corp., 976 F.2d 497, 508 (9th Cir. 1992). In short, plaintiffs have satisfied the typicality 14 requirement. 15

16

4. Adequacy of Representation.

"The named Plaintiffs must fairly and adequately protect the interests of the class." Ellis, 17 657 F.3d at 985 (citing Fed. R. Civ. P. 23(a)(4)). "To determine whether [the] named plaintiffs will 18 adequately represent a class, courts must resolve two questions: (1) do the named plaintiffs and 19 their counsel have any conflicts of interest with other class members and (2) will the named 20 plaintiffs and their counsel prosecute the action vigorously on behalf of the class?" Id. (internal 21 quotation marks omitted). "Adequate representation depends on, among other factors, an 22 absence of antagonism between representatives and absentees, and a sharing of interest 23 between representatives and absentees." Id. 24

Here, the proposed class representatives, who have no individual claims separate from the class claims, (see, generally, Dkt. 201, TAC), do not appear to have any conflicts of interest with the absent class members. (See Dkt. 256-1, Memo I at 32); (Dkt. 256-5, Summy Decl. at ¶ 22) (representing that plaintiffs "have no interests that conflicts with those of the absent" class

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members). The class is comprised of a "diverse representation of class members, including 1 2 Phase I, Phase II, city, county, and port permittees." (Dkt. 256-6, Declaration of John Fiske ("Fiske Decl.") at ¶ 22); (see Dkt. 267-1, Memo II at 4). According to plaintiffs' counsel, who 3 represented the named plaintiffs in their individual cases prior to settlement, each plaintiff selected 4 one or more in-house counsel – who each served as counsel of record in their respective case – 5 to work as co-counsel with plaintiffs' counsel. (See Dkt. 256-6, Fisk Decl. at ¶¶ 6-10); (Dkt. 267-1, 6 7 Memo II at 4). The named plaintiffs, through their in-house counsel, "have been actively involved throughout the litigation, including the evaluation of the claims, the preparation of the complaint, 8 the preparation, organization, and production of discovery, [and] the technical expert-intensive 9 development of the cases." (Dkt. 256-6, Fisk Decl. at ¶¶ 7, 12-13); (see also Dkt. 256-14) 10 (Declarations of Named Plaintiffs). They have "communicated that they understand their duties 11 12 as class representatives, have agreed to consider the interests of absent [c]lass members," and "will continue to vigorously protect class interests[.]" (Dkt. 256-6, Fisk Decl. at ¶ 23). In addition, 13 the class representatives and absent class members have the same or similar factual basis and 14 legal theories, and seek the same form of relief, i.e., economic damages for PCB-related 15 impairments to their water bodies, properties and sites. (See Dkt. 256-1, Memo I at 32); Barbosa 16 17 v. Cargill Meat Sols. Corp, 297 F.R.D. 431, 442 (E.D. Cal. 2013) ("[T]here is no apparent conflict of interest between the named Plaintiffs' claims and those of the other Class Members' -18 particularly because the named Plaintiffs have no separate and individual claims apart from the 19 Class."). In short, plaintiffs have satisfied the adequacy-of-representation requirement. 20

Finally, as noted earlier, adequacy "also factors in competency and conflicts of class 21 counsel." Amchem, 521 U.S. at 626 n. 20, 117 S.Ct. at 2251 n. 20. Plaintiffs request that the 22 court appoint Summy, Fiske and Pickrel of Baron & Budd as lead class counsel, and Gomez of 23 Gomez Trial Attorneys, Wertz, and Gordon and Wolf of Gordon Carey & Wolf as co-class counsel. 24 (See Dkt. 256-1, Memo I at 76-77); (Dkt. 278-2, Settlement Agreement at ¶¶ 12, 24) (defining 25 class counsel). Having reviewed the declarations of proposed class counsel, (see Dkt. 256-5, 26 27 Summy Decl. at ¶¶ 4-21); (Dkt. 256-6, Fisk Decl. at ¶¶ 3-4, 6-21), the court finds that plaintiffs' counsel are competent, and there are no issues as to the adequacy of representation. See 28

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<u>Barbosa</u>, 297 F.R.D. at 443 ("There is no challenge to the competency of the Class Counsel, and
 the Court finds that Plaintiffs are represented by experienced and competent counsel who have
 litigated numerous class action cases.").

4

B. <u>Rule 23(b) Requirements</u>.

5 Certification under Rule 23(b)(3) is proper "whenever the actual interests of the parties can 6 be served best by settling their differences in a single action." <u>Hanlon</u>, 150 F.3d at 1022 (internal 7 quotation marks omitted). The rule requires two different inquiries, specifically a determination as 8 to whether: (1) "questions of law or fact common to class members predominate over any 9 questions affecting only individual members[;]" and (2) "a class action is superior to other available 10 methods for fairly and efficiently adjudicating the controversy." Fed. R. Civ. P. 23(b)(3).

11

1. **Predominance**.

12 "[T]he general rule [is] that predominance is easier to satisfy in the settlement context." Jabbari v. Farmer, 965 F.3d 1001, 1006 (9th Cir. 2020). "To determine whether a class satisfies 13 the [predominance] requirement, a court pragmatically compares the quality and import of 14 common guestions to that of individual guestions." Id. at 1005. "[T]he predominance analysis 15 under Rule 23(b)(3) focuses on the relationship between the common and individual issues in the 16 case, and tests whether the proposed class is sufficiently cohesive to warrant adjudication by 17 representation." Abdullah, 731 F.3d at 964 (internal quotation marks omitted); see Amchem, 521 18 U.S. at 623, 117 S.Ct. at 2249 ("The Rule 23(b)(3) predominance inquiry tests whether proposed 19 classes are sufficiently cohesive to warrant adjudication by representation."); In re Wells Fargo 20 Home Mortg. Overtime Pay Litig., 571 F.3d 953, 959 (9th Cir. 2009) ("[T]he main concern in the 21 predominance inquiry ... [is] the balance between individual and common issues."). "If a common 22 question will drive the resolution, even if there are important questions affecting only individual 23 members, the class is sufficiently cohesive to warrant adjudication by representation." Jabbari, 24 965 F.3d at 1005 (internal quotation marks omitted); see Hanlon, 150 F.3d at 1022 ("When 25 common questions present a significant aspect of the case and they can be resolved for all 26 27 members of the class in a single adjudication, there is clear justification for handling the dispute on a representative rather than on an individual basis."); Abdullah, 731 F.3d at 964 ("Rule 23(b)(3) 28

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requires a showing that questions common to the class predominate, not that those questions will
 be answered, on the merits, in favor of the class.") (internal quotation marks omitted). Finally, the
 class damages must be sufficiently traceable to plaintiffs' liability case. <u>See Comcast Corp. v.</u>
 <u>Behrend</u>, 569 U.S. 27, 35, 133 S.Ct. 1426, 1433 (2013).

Plaintiffs allege a common course of conduct by defendant – the design, manufacture, sale, 5 promotion, and supply of PCBs – that resulted in the contamination of their stormwater, 6 7 stormwater systems, waterbodies, and/or sediments that require some corrective action. (See Dkt. 256-1, Memo I at 33); (Dkt. 201, TAC); see, e.g., In re Hyundai, 926 F.3d at 559 (noting that 8 common issues "which turn on a common course of conduct by the defendant, can establish 9 predominance in nationwide class actions"). Common questions that predominate include 10 whether: (1) PCBs, when used as intended, are unreasonably dangerous; (2) PCBs, when used 11 12 as intended, contaminate stormwater and/or dry-weather runoff systems; (3) Monsanto could have reasonably foreseen that its PCBs would contaminate stormwater and/or dry-weather runoff 13 systems and waterbodies through stormwater; (4) the presence of PCBs in contaminated 14 stormwater and/or dry-weather runoff systems constitute a public nuisance; (5) Monsanto owed 15 class members a duty to ensure that its PCBs did not contaminate stormwater and/or dry-weather 16 runoff systems; (6) Monsanto owed a duty to warn about PCBs escaping applications and their 17 propensity to contaminate through stormwater natural resources, including waterbodies such as 18 lakes, streams, rivers, and bays; (7) Monsanto breached its duties; (8) Monsanto's actions directly 19 and proximately caused class members' injuries and damages; and (9) Monsanto's conduct 20 supports an award of punitive damages. (See Dkt. 256-1, Memo I at 33-34). Here, the answers 21 to these questions will drive the resolution of the litigation, "as the common issues predominate 22 over varying factual predicates[.]" Clesceri v. Beach City Investigations & Protective Services, 23 Inc., 2011 WL 320998, *7 (C.D. Cal. 2011) (internal quotation marks omitted); see Tyson Foods, 24 Inc. v. Bouaphakeo, 577 U.S. 442, 453, 136 S.Ct. 1036, 1045 (2016) ("When one or more of the 25 central issues in the action are common to the class and can be said to predominate, the action 26 27 may be considered proper under Rule 23(b)(3) even though other important matters will have to be tried separately, such as damages or some affirmative defenses peculiar to some individual 28

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1 class members.") (internal quotation marks omitted).

2 Moreover, the court is persuaded that, under the circumstances here – <u>i.e.</u>, a settlement-3 class predominance inquiry – it is not necessary to conduct a choice-of-law analysis. "For purposes of a settlement class, differences in state law do not necessarily, or even often, make 4 a class unmanageable." Jabbari, 965 F.3d at 1007. In other words, "a district court does not 5 commit legal error by not conducting a choice-of-law analysis, despite variations in state law, 6 7 before determining that common issues predominate for a settlement class." Id.; see In re Hyundai, 926 F.3d at 559 (noting that common issues "which turn on a common course of conduct 8 by the defendant, can establish predominance in nationwide class actions"); Sullivan v. DB 9 Investments, Inc., 667 F.3d 273, 303-04 (3rd Cir. 2011) ("Because we are presented with a 10 settlement class certification, we are not as concerned with formulating some prediction as to how 11 12 variances in state law would play out at trial, for the proposal is that there be no trial. . . . The proposed settlement here obviates the difficulties inherent in proving the elements of varied claims 13 at trial or in instructing a jury on varied state laws, and the difference is key. Accordingly, while 14 we are cognizant of our responsibility to protect absentees by blocking unwarranted or overbroad 15 class definitions, state law variations are largely irrelevant to certification of a settlement class[.]") 16 (cleaned up). Here, given the common course of conduct by Monsanto as reflected in the 17 guestions referenced above, a conclusion as to which state's law applies is not necessary to the 18 predominance determination because the law of each state at issue shares common questions 19 that are central to the resolution of the claims and capable of resolution in one fell swoop. See 20 Jabbari, 965 F.3d at 1006; see, e.g., Hyundai, 926 F.3d at 559 (common issues like whether the 21 fuel economy statements were inaccurate and whether the automakers knew about the 22 inaccuracies were the sort of "common course of conduct by defendant" that can establish 23 predominance); Hanlon, 150 F.3d at 1022-23 (Variations in "products liability, breaches of express 24 and implied warranties, and lemon laws" across the states did not defeat predominance because 25 "there were still sufficient common issues to warrant a class action, particularly questions of 26 27 Chrysler's prior knowledge of the latch deficiency, the design defect, and a damages remedy."). Finally, the relief sought applies to all class members and is traceable to plaintiffs' liability case. 28

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<u>See Comcast</u>, 569 U.S. at 35, 133 S.Ct. at 1433. In short, the court is persuaded that "[a]
 common nucleus of facts and potential legal remedies dominates this litigation." <u>Hanlon</u>, 150 F.3d
 at 1022.

4

2. Superiority.

"The superiority inquiry under Rule 23(b)(3) requires determination of whether the
objectives of the particular class action procedure will be achieved in the particular case" and
"necessarily involves a comparative evaluation of alternative mechanisms of dispute resolution."
<u>Hanlon</u>, 150 F.3d at 1023. Rule 23(b)(3) provides a list of four non-exhaustive factors relevant to
superiority. <u>See</u> Fed. R. Civ. P. 23(b)(3)(A)-(D).

The first factor considers "the class members' interests in individually controlling the 10 prosecution or defense of separate actions." Fed. R. Civ. P. 23(b)(3)(A). "This factor weighs 11 12 against class certification where each class member has suffered sizeable damages or has an emotional stake in the litigation." Barbosa, 297 F.R.D. at 444. Here, although the potential 13 damages are sizeable, those entities that have litigated against Monsanto, represented by the 14 same counsel, have elected to proceed on a class basis. (See Dkt. 201, TAC). Moreover, there 15 is no indication that absent class members have an intent to prosecute their own separate actions. 16 17 (See, generally, id.). In short, there is no evidence that class members have any interest in controlling prosecution of their claims separately. See 2018 Adv. Comm. Notes to Amendments 18 to Rule 23(e)(1) (Among the type of information that should be provided to the court deciding 19 whether to grant preliminary approval is "information about the existence of other pending or 20 anticipated litigation on behalf of class members involving claims that would be released under the 21 proposal"). But even if some do, it would not be sufficient, by itself, to deny class certification. 22

The second factor is "the extent and nature of any litigation concerning the controversy already begun by or against class members[.]" Fed. R. Civ. P. 23(b)(3)(B). While any class member that wishes to control its own case may opt out of the class, <u>see</u> Fed. R. Civ. P. 23(c)(2)(B)(v), "other pending litigation is evidence that [entities] have an interest in controlling their own litigation[.]" 2 <u>Newberg on Class Actions</u> § 4:70 (5th ed. 2012) (emphasis omitted). Here, although most of the named plaintiffs filed separate individual actions against Monsanto,

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they have since joined as plaintiffs in the instant putative class action. (See Dkt. 201, TAC). Thus,
 the court finds that the prior individual actions do not undermine a finding of superiority.

The third factor is "the desirability or undesirability of concentrating the litigation of the 3 claims in the particular forum, i and the fourth factor is "the likely difficulties in managing a class 4 action." Fed. R. Civ. P. 23(b)(3)(C)-(D). As noted above, "[i]n the context of settlement . . . the 5 third and fourth factors are rendered moot and are irrelevant." Barbosa, 297 F.R.D. at 444; see 6 7 Amchem, 521 U.S. at 620, 117 S.Ct. at 2248 ("Confronted with a request for settlement-only class certification, a district court need not inquire whether the case, if tried, would present intractable 8 management problems, . . . for the proposal is that there be no trial.") (citation omitted); In re 9 Hyundai, 926 F.3d at 556-57 ("The criteria for class certification are applied differently in litigation 10 classes and settlement classes. In deciding whether to certify a litigation class, a district court 11 12 must be concerned with manageability at trial. However, such manageability is not a concern in certifying a settlement class where, by definition, there will be no trial."). 13

The only factors in play here weigh in favor of class treatment. Further, the filing of separate suits by thousands of other class members "would create an unnecessary burden on judicial resources." <u>Barbosa</u>, 297 F.R.D. at 445. Under the circumstances, the court finds that the superiority requirement is satisfied.

- 18 II. FAIRNESS, REASONABLENESS, AND ADEQUACY OF THE PROPOSED19 SETTLEMENT.
- 20

A. <u>The Settlement is the Product of Arm's-Length Negotiations</u>.

Here, prior to reaching settlement, plaintiffs' counsel prosecuted the individual actions for 21 over five years. (See Dkt. 256-1, Memo I at 37). During the litigation, counsel engaged in 22 extensive discovery regarding many decades of PCB manufacture and use. (See id.); (Dkt. 256-5, 23 Summy Decl. at ¶ 16); 2018 Adv. Comm. Notes to Amendments to Rule 23(e)(1) (Among the type 24 of information that should be provided to the court deciding whether to grant preliminary approval 25 is "[i]nformation about the extent of discovery completed in the litigation or in parallel actions"). 26 27 With respect to written discovery, counsel responded to 36 sets of discovery; obtained and reviewed in excess of 300,000 Monsanto documents; gathered, coded, and reviewed more than 28

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nine million of plaintiffs' own documents and produced a large subset of those documents; and
obtained additional documents produced by subpoenaed third parties. (See Dkt. 256-1, Memo
I at 37-38); (Dkt. 256-5, Summy Decl. at ¶¶ 16). Counsel also took or defended 82 depositions,
31 of which involved expert witnesses. (See Dkt. 256-1, Memo I at 37); (Dkt. 256-5, Summy Decl.
at ¶ 17). Moreover, counsel briefed dozens of motions to dismiss, motions for summary judgment,
and motions in limine. (See Dkt. 256-5, Summy Decl. at ¶ 12). In total, counsel either filed or
responded to over 100 motions in the Public Entity Cases. (See id.).

After years of litigation, the parties, in December 2019, began settlement discussions. (See 8 Dkt. 256-5, Summy Decl. at ¶ 20). The parties, after agreeing on a structure for the settlement, 9 participated in numerous mediation sessions with Judge Gandhi (ret.), (see id. at ¶21); (Dkt. 256-10 9, Declaration of Jay C. Gandhi ("Gandhi Decl.") at ¶¶ 11, 14), who "played a crucial role in 11 supervising the negotiations and helping the parties bridge their differences and evaluate the 12 strengths and weaknesses of their respective positions." (Dkt. 256-1, Memo I at 39). Judge 13 Gandhi states that counsel for the parties "zealously advocated on their behalf" and that "the 14 arguments and positions advanced by all involved were the product of hard work and 15 thoughtfulness; they were complex and nuanced; and they were oppositional and credible." (Dkt. 16 17 256-9, Gandhi Decl. at **¶** 12-13). Judge Gandhi adds that the settlement "represents the parties" and counsels' best professional effort and judgment about a fair, reasonable, and adequate 18 settlement[.]" (<u>Id.</u> at ¶ 26). 19

Based on the evidence and record before the court, the court is persuaded that the parties thoroughly investigated and considered their own and the opposing parties' positions. The parties had a sound basis for measuring the terms of the settlement against the risks of continued litigation, and there is no evidence that the settlement is "the product of fraud or overreaching by, or collusion between, the negotiating parties[.]" <u>Rodriguez v. West Publishing Corp.</u>, 563 F.3d 948, 965 (9th Cir. 2009).

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- <u>The Amount Offered in Settlement Falls Within a Range of Possible Judicial</u> <u>Approval and Is a Fair and Reasonable Outcome for Class Members</u>.

Β.

1.

Recovery for Class Members.

As described above, defendant will pay up to \$550 million to be allocated among four 4 separate funds to compensate class members for the manner in which PCBs may have affected 5 them, (see Dkt. 278-2, Settlement Agreement at ¶¶ 73, 76); (Dkt. 256-1, Memo I at 14), and also 6 7 "to compensate legal costs of litigating entities and to compensate special needs and costs of class members." (Dkt. 256-1, Memo I at 13). As noted earlier, class members may have been 8 affected by Monsanto's PCBs in one or more of the following ways: (1) the need to monitor PCBs 9 in stormwater; (2) the need to comply with a regulatory TMDL under the NPDES program; and/or 10 (3) the need to comply with sediment remediation costs under a regulatory Superfund or Category 11 12 4(b) clean up order. (See id.). The settlement will provide class members with funds to pay for at least one round of PCB sampling and testing, and will also provide funds to a subset of class 13 members to compensate them for TMDL compliance and the costs of reducing PCBs in 14 stormwater discharges and/or Superfund compliance, as well as the costs of remediating PCBs 15 from certain sediments. (See id. at 43-44, 49-57). 16

Specifically, the Monitoring Fund will provide class members with compensation to 17 "complete at least one round of PCB sampling to learn whether PCBs are in their storm water 18 systems." (Dkt. 256-1, Memo I at 50). The class members who use the funds to conduct 19 monitoring and detect PCBs will also "have the opportunity to seek additional funds from Special 20 Needs Fund, Part B to address remediation or mitigation that may be necessary as a result." (Dkt. 21 267-1, Memo II at 3). With respect to TMDL compliance, plaintiffs' expert concluded that, among 22 the 242 TMDL entities covered by the settlement, the aggregate costs of complying with TMDLs 23 would be between \$3,046,346,664 to \$13,894,871,905. (See Dkt. 256-1, Memo I at 52); (Dkt. 24 256-15, Declaration of Michael Trapp, Ph.D ("Trapp Decl.") at ¶ 12). With respect to sediment 25 remediation, plaintiffs' expert determined that the costs to comply with the Superfund/Category 26 27 4(b) orders across the 12 qualifying class members may range between \$440 million to \$700 million (or more). (See Dkt. 256-1, Memo I at 56-57); (Dkt. 256-16, Declaration of Rob Hesse 28

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1 ("Hesse Decl.") at ¶ 9).

2 If a class member were to litigate its claims and prevail upon all causes of action, it "could potentially recover damages ranging from mere hundreds of dollars for testing to millions of dollars 3 for sophisticated sediment dredging and removal[,]" (Dkt. 256-1, Memo I at 43), and without the 4 friction of any defensive arguments, the damages sought on a classwide basis "could exceed 5 several billions of dollars." (Id.); (see Dkt. 256-15, Trapp Decl. at ¶¶ 9-12); (Dkt. 256-16, Hesse 6 7 Decl. at ¶ 9). However, according to plaintiffs, such damages are not "realistic" for several reasons. First, it "overestimates the PCB-only damages by ignoring contaminants other than 8 PCBs that may be present in water and sediment and either (a) drive a portion of the remediation 9 costs and/or (b) should cause an allocation of costs[.]" (Dkt. 256-1, Memo I at 43); (see Dkt. 256-10 15, Trapp Decl. at ¶¶ 4, 10, 12); (Dkt. 256-16, Hesse Decl. at ¶¶ 7-9). Second, it fails to 11 12 "acknowledge the legal and factual difficulties that would face litigants including the potential for summary judgment rulings against plaintiffs as in the City of San Diego [case.]" (Dkt. 256-1, 13 Memo I at 43); (see Dkt. 256-5, Summy Decl. at ¶ 13); San Diego Unified Port Dist. v. Monsanto 14 Co., 445 F.Supp.3d 1098, 1113 (S.D. Cal. 2020) ("San Diego I") (granting Monsanto's motion for 15 summary judgment against City of San Diego); San Diego Unified Port Dist. v. Monsanto Co., 16 17 2020 WL 1479071, *17 (S.D. Cal. 2020) ("San Diego II") (granting in part Monsanto's motion for summary judgment against port). Finally, the aspirational damages figure does not "value the 18 benefit of certain settlement recovery against the risk, expense, time, and uncertainty of litigation 19 and the possibility of zero recovery at trial." (Dkt. 256-1, Memo I at 43); see San Diego I, 445 20 F.Supp.3d at 1113; San Diego II, 2020 WL 1479071, at *17. 21

Under the circumstances, the court is persuaded that the settlement relief is fair, reasonable, and adequate, particularly when taking into account the costs, risks, and delay of trial and appeal. <u>See</u> Fed. R. Civ. P. 23(e)(1)(B)(i) & 23(e)(2)(C)(i); 2018 Adv. Comm. Notes to Amendments to Rule 23(e)(1) (The types of information that should be provided to the court deciding whether to grant preliminary approval includes, among other things: (1) "the extent and type of benefits that the settlement will confer on the members of the class"; and (2) "information about the likely range of litigated outcomes and about the risks that might attend full litigation").

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Even putting aside Monsanto's defenses, and assuming class certification were granted and 1 2 upheld on appeal, defeating summary judgment, winning the case at trial, and then sustaining the final judgment on appeal would be extremely difficult. (See, e.g., Dkt. 256-1, Memo I at 41-42). 3 In short, the risks of continued litigation are significant, and the court takes these real risks into 4 account. Weighed against those risks, and coupled with the delays associated with continued 5 litigation, the court is persuaded that the benefits to the class fall within the range of 6 reasonableness. See, e.g., In re Mego Fin. Corp. Sec. Litig., 213 F.3d 454, 459 (9th Cir. 2000) 7 (ruling that "the Settlement amount of almost \$2 million was roughly one-sixth of the potential 8 recovery, which, given the difficulties in proving the case, [was] fair and adequate"); In re Uber 9 FCRA Litig., 2017 WL 2806698, *7 (N.D. Cal. 2017) (granting preliminary approval of settlement 10 that was worth "7.5% or less" of the expected value); see also Linney v. Cellular Alaska P'ship, 11 12 151 F.3d 1234, 1242 (9th Cir. 1998) ("The fact that a proposed settlement may only amount to a fraction of the potential recovery does not, in and of itself, mean that the proposed settlement is 13 grossly inadequate and should be disapproved."). 14

15

2. Release of Claims.

The court must also consider whether a class action settlement contains an overly broad 16 17 release of liability. See 4 Newberg on Class Actions § 13:15 (5th ed.) ("Beyond the value of the settlement, courts [have] rejected preliminary approval when the proposed settlement contain[s] 18 obvious substantive defects such as . . . overly broad releases of liability."); see, e.g., Fraser v. 19 Asus Comput. Int'l, 2012 WL 6680142, *3 (N.D. Cal. 2012) (denying preliminary approval of 20 proposed settlement that provided defendant a "nationwide blanket release" in exchange for 21 payment "only on a claims-made basis[,]" without the establishment of a settlement fund or any 22 other benefit to the class). 23

Here, the release agreed to by the parties will release "all claims which were or could have been alleged in this Action, including but not limited to any claim for attorneys' fees, expenses, and costs." (Dkt. 278-2, Settlement Agreement at ¶ 41); (see also id. at ¶¶ 42-43, 106). The release will not "preclude or affect any action under the Comprehensive Response, Compensation and Liability Act ('CERCLA') or similar state Superfund statutes and applicable regulations" and it will

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not "affect any administrative test claims related to the California Water Board." (<u>Id.</u> at ¶ 41).
Also, the Settlement Agreement provides that the release "shall [not] affect or limit any defenses
Defendant may have in or against any claims or actions asserted against Defendant by any person
or persons who are not parties to th[e] Settlement Agreement for any Released Claim, including
but not limited to any defense based on protection from contribution claims or actions under any
applicable federal, state, or local law."¹⁶ (<u>Id.</u> at ¶ 106).

7 With the understanding that, under the Release, class members are not giving up any claims unrelated to those asserted in this action, the court finds that the Release adequately 8 balances fairness to absent class members and recovery for the class with defendant's business 9 interest in ending the litigation. See Hess v. Sprint Corp., 598 F.3d 581, 590 (9th Cir. 2010) ("A 10 settlement agreement may preclude a party from bringing a related claim in the future even though 11 12 the claim was not presented and might not have been presentable in the class action, but only where the released claim is based on the identical factual predicate as that underlying the claims 13 in the settled class action.") (internal quotation marks omitted); Fraser, 2012 WL 6680142, at *4 14 (recognizing defendant's "legitimate business interest in 'buying peace' and moving on to its next 15 challenge" as well as the need to prioritize "[f]airness to absent class member[s]"). 16

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C.

Class Notice and Notification Procedures.

Upon settlement of a certified class, "[t]he court must direct notice in a reasonable manner
to all class members who would be bound by the proposal[.]" Fed. R. Civ. P. 23(e)(1)(B). Rule
23(c)(2) requires the "best notice that is practicable under the circumstances, including individual
notice" of particular information. <u>See</u> Fed. R. Civ. P. 23(c)(2)(B) (enumerating notice requirements
for classes certified under Rule 23(b)(3)).

"The standard for the adequacy of a settlement notice in a class action under either the Due

Process Clause or the Federal Rules is measured by reasonableness." Wal-Mart Stores, Inc. v.

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 ¹⁶ "Each Settlement Class Member agrees to be responsible for any liens, interests, actions, or claims asserted by any third party, in a derivative manner, for or against the portion of Settlement Funds allocated to that Settlement Class Member[.]" (Dkt. 278-2, Settlement Agreement at ¶ 107).

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Visa U.S.A., Inc., 396 F.3d 96, 113 (2d Cir. 2005); Low v. Trump Univ., LLC, 881 F.3d 1111, 1117 1 2 (9th Cir. 2018) ("The yardstick against which we measure the sufficiency of notices in class action proceedings is one of reasonableness.") (internal quotation marks omitted). A class action 3 settlement notice "is satisfactory if it generally describes the terms of the settlement in sufficient 4 detail to alert those with adverse viewpoints to investigate and to come forward and be heard." 5 Churchill Vill., L.L.C. v. Gen. Elec., 361 F.3d 566, 575 (9th Cir. 2004) (internal quotation marks 6 omitted); see Gooch v. Life Invs. Ins. Co. of Am., 672 F.3d 402, 423 (6th Cir. 2012) (Settlement 7 notices "are sufficient if they inform the class members of the nature of the pending action, the 8 general terms of the settlement, that complete and detailed information is available from the court 9 files, [and] that any class member may appear and be heard at the hearing[.]"). The notice should 10 provide sufficient information to allow class members to decide whether they should accept the 11 12 benefits of the settlement, opt out and pursue their own remedies, or object to the terms of the settlement but remain in the class. See In re Integra Realty Res., Inc., 262 F.3d 1089, 1111 (10th 13 Cir. 2001) ("The standard for the settlement notice under Rule 23(e) is that it must 'fairly apprise' 14 the class members of the terms of the proposed settlement and of their options.") (internal 15 quotation marks omitted). 16

17 Here, the parties request that Weisbrot be appointed as the settlement administrator. (See Dkt. 278-2, Settlement Agreement at ¶ 11). Class members will receive notice by first class mail, 18 (see id. at ¶ 84), which will consist of the Notice of Pendency of Class-Action Proposed Settlement 19 and Court-Approval Hearing, (id., Exh. I, "Notice"). The Notice describes the nature of the action 20 and the claims alleged in the case. (See id. at 2-3); see also Fed. R. Civ. P. 23(c)(2)(B)(i) & (iii). 21 It provides the definition of the class, (see Dkt. 278-2, Settlement Agreement, Exh. I, Notice at 1, 22 3-4); see also Fed. R. Civ. P. 23(c)(2)(B)(ii), and explains the terms of the settlement, including 23 the settlement amount, the distribution of that amount, and the release. (See Dkt. 278-2, 24 Settlement Agreement, Exh. I, Notice at 4-14). It includes an explanation that lays out the class 25 members' options under the settlement: they may remain in the class, object to the settlement but 26 27 still remain in the class, or exclude themselves from the settlement and pursue their claims separately against defendant. (See id. at 17-20); see also Fed. R. Civ. P. 23(c)(2)(B)(v)-(vi). 28

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Finally, the Notice explains the procedures for objecting to the settlement, (see Dkt. 278-2,
 Settlement Agreement, Exh. I, Notice at 19-21), and provides information about the Final Fairness
 Hearing. (See id. at 21).

Based on the foregoing, the court finds there is no alternative method of distribution that would be more practicable here, or any more reasonably likely to notify the class members. Under the circumstances, the court finds that the procedure for providing notice and the content of the class notice constitute the best practicable notice to class members and complies with the requirements of due process.

D. <u>Summary</u>.

The court's preliminary evaluation of the settlement does not disclose grounds to doubt its
fairness "such as unduly preferential treatment of class representatives or segments of the class,
inadequate compensation or harms to the classes, . . . or excessive compensation for attorneys."
<u>Manual for Complex Litigation § 21.633 at 321 (4th ed. 2004); see also Spann, 314 F.R.D. at 323.</u>

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CONCLUSION

Based on the foregoing, IT IS ORDERED THAT:

Plaintiffs' Renewed Motion for Certification of Settlement Class, Preliminary Approval
 of Class Action Settlement, Approval of Notice Plan, Appointment of Class Action Settlement
 Administrator, and Appointment of Class Counsel (Document No. 278) is granted upon the terms
 and conditions set forth in this Order.

20 2. The court preliminarily certifies the class, as defined in ¶ 51 of the Class Action
21 Settlement Agreement ("Settlement Agreement") (Dkt. 278-2), for the purposes of settlement.

The court preliminarily appoints the City of Long Beach, County of Los Angeles, City of
 Chula Vista, City of San Diego, City of San Jose, City of Oakland, City of Berkeley, City of
 Spokane, City of Tacoma, City of Portland, Port of Portland, Baltimore County, Mayor and City
 Council of Baltimore as class representatives for settlement purposes.

4. The court preliminarily appoints Scott Summy, John Fiske, and Carla Burke Pickrel of
 Baron & Budd, P.C. as lead class counsel, and John Gomez of Gomez Trial Attorneys, John R.
 Wertz, and Richard Gordon and Martin Wolf of Gordon, Carey & Wolf as co-class counsel for

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1 settlement purposes.

5. The court preliminarily finds that the terms of the settlement are fair, reasonable and
adequate, and comply with Rule 23(e) of the Federal Rules of Civil Procedure.

- 6. The court approves the form, substance, and requirements of the class Notice, (Dkt.
 278-2, Settlement Agreement, Exh. I). The proposed manner of notice of the settlement set forth
 in the Settlement Agreement constitutes the best notice practicable under the circumstances and
 complies with the requirements of due process.
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7. The court appoints Steven Weisbrot as settlement administrator.

8. The parties shall, no later than April 4, 2022, submit a proposed schedule of deadlines
for purposes of final approval.

9. All proceedings in the Action, other than proceedings necessary to carry out or enforce
the Settlement Agreement or this Order, are stayed pending the final fairness hearing and the
court's decision whether to grant final approval of the settlement.

14 Dated this 14th day of March, 2022.

/s/ Fernando M. Olguin United States District Judge Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 1 of 363 Page ID #:10131

EXHIBIT 1

UNITED STATES DISTRICT COURT

CENTRAL DISTRICT OF CALIFORNIA – WESTERN DIVISION

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CITY OF LONG BEACH, a municipal corporation; COUNTY OF LOS ANGELES, a political subdivision; CITY OF CHULA VISTA, a municipal corporation; CITY OF SAN DIEGO, a municipal corporation; CITY OF SAN JOSE, a municipal corporation; CITY OF OAKLAND, a municipal corporation; CITY OF BERKELEY, a municipal corporation; CITY OF SPOKANE, a municipal corporation; CITY OF TACOMA, a municipal corporation; CITY OF PORTLAND, a municipal corporation; PORT OF PORTLAND, a port district of the State of Oregon; BALTIMORE COUNTY, a political subdivision; MAYOR AND CITY COUNCIL OF BALTIMORE; all individually and on behalf of all others similarly situated, Plaintiffs, v. MONSANTO COMPANY; SOLUTIA INC.; and PHARMACIA LLC; and DOES 1 through 100,

Defendants.

CASE NO.: 2:16-cv-03493-FMO-AS

Honorable Fernando M. Olguin

CLASS ACTION SETTLEMENT AGREEMENT

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EXHIBITS

- Exhibit A- List of Initial Settlement Class Members
- Exhibit B- List of U.S. EPA 303(d) water bodies impaired by PCBs
- Exhibit C- List of U.S.G.S. HUC 12 Watersheds that contain and/or immediately adjoin a 303(d) water body impaired by PCBs
- Exhibit D- TMDL Fund Entities List with Allocation
- Exhibit E- Qualifying Sediment Site Entities
- Exhibit F- Sediment Sites Application
- Exhibit G- Special Needs Fund, Part A Application
- Exhibit H- Special Needs Fund, Part B Application
- Exhibit I- Direct Notice
- Exhibit J- CAFA Notice

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This Settlement Agreement ("Settlement Agreement"), including its attached Exhibits, is entered into as of this 24th day of June, 2020, and amended on the 28th of December, 2020, the 19th of March, 2021, and the 17th of June, 2021, by and among Plaintiffs City of Long Beach; Mayor and City Council of Baltimore; Baltimore County; City of Berkeley; City of Chula Vista; County of Los Angeles; City of Oakland; City of Portland; Port of Portland; City of San Diego; City of San Jose; City of Spokane; and City of Tacoma (collectively, on behalf of themselves and on behalf of the Settlement Class Members) and Defendant (collectively, "the Parties") to settle and compromise the Action and to discharge the Released Parties as set forth herein.

I. <u>RECITALS</u>

WHEREAS, the former Monsanto Company manufactured a class of industrial chemicals called polychlorinated biphenyls ("PCBs") between the 1930s and 1977.

WHEREAS, Plaintiffs' Counsel filed the following actions against Defendant in federal district courts related to Monsanto's manufacture, sale, testing, disposal, release, marketing, promotion or management of PCBs: *City of Long Beach v. Monsanto Co.*, Case No. 2:16-CV-03493-FMO-AS (C.D. Cal.); *City of Berkeley v. Monsanto Co.*, Case No. 5:16-cv00071-EJD (N.D. Cal.); *City of San Diego v. Monsanto Co.*, Case No. 3:15-CV-00578-WQH-AGS (S.D. Cal.); *City of Oakland v. Monsanto Co.*, Case No. 5:15-cv-5152-EJD (N.D. Ca.); *City of San Jose v. Monsanto Co.*, Case No. 5:15-cv-03178-EJD (N.D. Cal.); *Mayor and City Council of Baltimore v. Monsanto Co.*, Case No. 1:19-cv-00483-RDB); *City of Chula Vista v. Monsanto Co.*, Case No. 3:18-CV-01942-BEN-JMA (S.D. Cal.); *County of Los Angeles; L.A. County Flood Control District v. Monsanto Co.*, Case No. 2:19-CV-0464-GW-AFM (C.D. Cal.); *Port of Portland v. Monsanto Co.*, Case No. 3:17-cv-00115-PK (D. Ore.); *City of Portland v. Monsanto Co.*, Case No. 3:16-cv-01418-MO (D. Ore.); *City of Spokane v. Monsanto Co.*, Case No. 2:15-CV-00201-SMJ (E.D. Wa.) (collectively referred to as "the Underlying Actions").

WHEREAS, Plaintiffs asserted various claims against Defendant for alleged PCB-related environmental impairments, including impairments to water bodies. Plaintiffs alleged that PCBs are present at sites and public properties, including in stormwater, stormwater and wastewater systems, water bodies, sediment, natural resources, fish and wildlife. Plaintiffs sought compensatory damages and injunctive and equitable relief.

WHEREAS, Defendant filed motions to dismiss in each case, resulting in the dismissal of some but not all claims.

WHEREAS, the Parties have been engaged in extensive and voluminous fact and expert discovery over several years. For example, the Parties took 51 depositions in the *City and County of San Diego Unified Port District* cases, and Defendant filed three motions for summary judgment. The Court heard oral arguments on these motions on December 6, 2019. The Court granted summary judgment with respect to the City of San Diego's claims as well as the County of San Diego Unified Port District's purpresture claims. Defendant filed four motions for summary judgment in the *City of Spokane* case, which are still pending.

WHEREAS, Plaintiffs' Counsel conducted extensive investigations into the facts and circumstances related to this litigation, including consulting with experts, interviewing potential

witnesses, and researching and studying legal principles applicable to the issues of liability, damages, jurisdiction and procedure.

WHEREAS, informal settlement discussions led to a confidential mediation process. The Parties, through their counsel, attended and participated in a confidential mediation process conducted by retired Magistrate Judge Jay C. Gandhi ("the Mediator"), who is an experienced, independent mediator, and further engaged in additional extensive communications with the Mediator and each other.

WHEREAS, prior to and during the mediation sessions, the Parties exchanged information and documents which allowed each side to further evaluate their claims and defenses.

WHEREAS, Plaintiffs' experts, along with their Counsel, have developed an Allocation Process that would allow Settlement Funds to be paid to Settlement Class Members based on several objective criteria.

WHEREAS, Plaintiffs intend to file a proposed amended complaint in *City of Long Beach* in conjunction with this Settlement Agreement that seeks certification of a nationwide settlement class to encompass "As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district Municipal Separate Storm Sewer System ("MS4") permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs."

WHEREAS, Plaintiffs believe that the claims asserted in the Action have merit; however, taking into account the extensive burdens and expense of litigation, including the risks and uncertainties associated with protracted trials and appeals, as well as the fair, cost-effective and assured method of resolving the claims of the Settlement Class, Plaintiffs and their Counsel have concluded that the Settlement Agreement provides substantial benefits to the Settlement Class, and is fair, reasonable, adequate, and in the best interests of Plaintiffs and the Settlement Class.

WHEREAS, Defendant denies Plaintiffs' allegations and believes that the Action is without merit; however, Defendant has also taken into account the uncertainty, risk, delay, and costs inherent in litigation and agreed to enter into the Settlement Agreement to avoid any further litigation expenses and inconvenience and to remove the distraction of burdensome and protracted litigation.

WHEREAS, it is the intention and desire of the Parties to compromise, resolve, dismiss and release all allegations, disputes, and claims for damages or equitable relief, regardless of the legal theory or type or nature of damages claimed, relating to city, town, county, borough, village, township, and special port district permittees' claims regarding PCBs that are the subject of this Settlement on the terms set forth in the Settlement Agreement that have been or could have been brought by Plaintiffs themselves, and on behalf of Settlement Class Members, against Defendant.

WHEREAS, the Parties agree that the Settlement is fair, reasonable, and adequate, and is an appropriate nationwide resolution accomplished through the benefits, releases, and orders set forth in or attached to this Settlement Agreement.

WHEREAS, the Parties desire not only to end further burdensome and protracted litigation but also to create the payment and release of claims as set forth herein.

NOW, THEREFORE, without an admission or concession on the part of Plaintiffs on the lack of merit of the Action or an admission or concession of liability or wrongdoing or the lack of merit of any defense by Defendant, it is stipulated and agreed by Defendant and Plaintiffs, acting for themselves and on behalf of the Settlement Class, that, on the following terms and conditions, the Action shall be settled and dismissed with prejudice as among Plaintiffs, the Settlement Class, and Defendant upon Final Approval of the Court after the hearing(s) provided for in the Settlement; and the Settlement Class Members shall release all Released Claims against Defendant and all Released Parties.

II. <u>DEFINITIONS</u>

1. As used in this Settlement Agreement, the following terms shall have the defined meanings set forth below.

2. "303(d) water body impaired by PCBs" means and refers to a water body listed on the United States Environmental Protection Agency ("EPA") Clean Water Act Section 303(d) list of waters impaired or threatened by polychlorinated biphenyls.

3. "Action" means the case originally captioned *City of Long Beach v. Monsanto Co.*, Case No. 2:16-CV-03493-FMO-AS, originally filed in the United States District Court for the Central District of California on May 19, 2016.

4. "Allocation" or "Allocation Process" means the process of fairly dividing the total Settlement Fund to determine the "Allocated Amount" payable to each Settlement Class Member from the Settlement Funds.

5. "Allocation Algorithm" means and refers to the algorithm used to calculate the TMDL Allocation, as described in Paragraph 78(b) and corresponding footnote 1.

6. "Allocated Amount" means the portion of the total Settlement Fund payable to each Settlement Class Member.

7. "Attorneys' Fees and Expenses" means the amounts approved by the Court for payment to Class Counsel, which shall include attorneys' fees, costs, litigation expenses, and fees and expenses of litigation experts. Attorneys' Fees and Expenses does not include Claims Administration Expenses or costs and expenses for implementing the Allocation by the Special Master and/or Allocation Experts.

8. "Category 4b" means and refers to the TMDL alternative process described in the EPA's Integrated Reporting Guidance for Sections 303(d), 305(b), and 314 of the Clean Water Act (USEPA 2005a, 2006).

9. "Claims Process" means the process by which Settlement Class Members may request and receive settlement benefits.

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10. "Claims Administration Expenses" means all reasonable costs and expenses incurred in (1) the notice process, which includes all costs incurred in connection with preparing, printing, publishing, and mailing the Direct Notice; and (2) the administration process, which includes all costs and expenses incurred to hire a Class Action Settlement Administrator and costs of processing claims and administering the Settlement Agreement. These costs shall be paid by Defendant. Claims Administration Expenses does not include the costs and expenses of the Special Master and any consulting experts assigned to assist the Special Master in developing the Allocation Process.

11. "Class Action Settlement Administrator" means Steven Weisbrot of Angeion Group, LLC.

12. "Co-Class Counsel" means John Gomez of Gomez Trial Attorneys, 655 W. Broadway, Suite 1700, San Diego, CA 92101; Richard Gordon and Martin Wolf of Gordon, Wolf & Carney, 100 W. Pennsylvania Ave, Suite 100, Towson, MD 21204; and John R. Wertz, 2345 Willow St, San Diego, CA 92106.

13. "Court" means the United States District Court for the Central District of California.

14. "Defendant" means Monsanto Company, Solutia Inc., and Pharmacia LLC (the former Monsanto Company), including each and all past, present, or future, direct or indirect, predecessors, successors (including but not limited to successors by merger or acquisition), parents (including intermediate parents and ultimate parents), subsidiaries, affiliated or related companies, divisions, partnerships, and joint ventures; and any past, present, or future officer, director, member, shareholder, employee, partner, trustee, representative, agent, servant, insurer, attorney, predecessor, successor, or assignee of any of the above.

15. "Defendant's Counsel" means the following, either individually or collectively:

Mark D. Anstoetter Brent Dwerlkotte SHOOK, HARDY & BACON LLP 2555 Grand Blvd. Kansas City, MO 64108 Phone: (816) 474-6550

16. "Direct Notice" means the form of notice described in Section V.

17. "Effective Date" means the latest date on which: (a) if no appeal has been taken from the Final Approval Order, the date on which the time to appeal therefrom has expired; or (b) if any appeal has been taken from the Final Order, the date on which all appeals therefrom, including petitions for rehearing or reargument, petitions for rehearing en banc and petitions for certiorari or any other form of review, have been finally disposed of and/or have expired in a manner that affirms the Final Order; or (c) on any other agreed date if Plaintiffs' Counsel and Defendant's Counsel agree in writing.

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18. "Final Approval Order" means the order to be entered by the Court pursuant to the Settlement Agreement that finally approves the Settlement.

19. "EPA" means and refers to the United States Environmental Protection Agency.

20. "HUC 12 Watershed" means and refers to a United States Geological Survey ("USGS") 12-Digit Hydrologic Unit Code Watershed.

21. "Imperviousness" means and refers to the percentage of an area that is considered impervious per the USGS Geodatabase.

22. "Independent port district" means and refers to a port district that is a separate or independent public legal entity, and does not mean, refer to, or include port districts that are agencies or departments of another public entity.

23. "Initial Settlement Class Members" means and refers to those 2,528 cities, towns, villages, townships, boroughs, counties and independent port districts identified in Exhibit A in accordance with the Settlement Class definition, effective as of June 24, 2020 only, but not later.

24. "Lead Class Counsel" means Scott Summy, John Fiske, and Carla Burke Pickrel of Baron & Budd, P.C.

25. "Litigating Entities" means and refers to the following list of Initial Settlement Class Members: City of Chula Vista, City of San Diego, Unified Port District of San Diego, City of Long Beach, County of Los Angeles, City of San Jose, City of Berkeley, City of Oakland, City of Portland, Port of Portland, City of Seattle, City of Tacoma, City of Spokane, City of Baltimore, and Baltimore County.

26. "Mediator" means retired magistrate Judge Jay C. Gandhi.

27. "Named Class Plaintiffs" means City of Long Beach; Mayor and City Council of Baltimore; Baltimore County; City of Berkeley; City of Chula Vista; County of Los Angeles; City of Oakland; City of Portland; Port of Portland; City of San Diego; City of San Jose; City of Spokane; and City of Tacoma.

28. "Notice" means the Court-approved form of notice of this Settlement Agreement to the Settlement Class, as described in Section V below, and substantially in the forms attached hereto as Exhibit I (Direct Notice). "Notice Plan" means the plan for disseminating Notice to the Settlement Class, which shall include direct notice in the manner and form set forth below in Section V.

29. "Noticed Parties" means and refers to those Settlement Class Members that have received notification of potential responsibility or liability, including those noticed Potentially Responsible Parties ("PRPs"), as used and defined within the context of a respective regulatory action, including but not limited to the U.S. EPA Superfund Site Program, U.S. EPA Sediment Site Program, or Clean Water Act TMDL Program.

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30. "NPDES" means and refers to the United States Environmental Protection Agency National Pollutant Discharge Elimination System, including its permit program, created by the Clean Water Act of 1972, 33 U.S.C §§ 1251 *et seq.*, as amended.

31. "Opt-Out Entity" means and refers to those Initial Settlement Class Members that have timely and properly requested to be excluded from the Settlement Class pursuant to the terms of this Agreement.

32. "Parties" means Plaintiffs and Defendant.

33. "PCB" or "PCBs" means and refers to polychlorinated biphenyls.

34. "Person" means an individual, corporation, partnership, limited partnership, association, joint stock company, estate, legal representative, trust, unincorporated association, business, legal entity, government or any political subdivision or agency thereof.

35. "Phase I" means and refers to the NPDES Stormwater program's 1990 Phase I regulation of cities, towns, boroughs, villages, townships, counties, and independent port districts. There are 273 Phase I Initial Class Members.

36. "Phase II" means and refers to the NPDES Stormwater program's 1999 Phase II regulation of cities, towns, boroughs, villages, townships, counties, and independent port districts. There are 2,255 Phase II Initial Class Members.

37. "Plaintiffs' Counsel" means the following, either individually or collectively, in whole or in part:

Scott Summy Carla Burke Pickrel BARON & BUDD, PC 3102 Oak Lawn Ave., # 1100 Dallas, Texas 75219

John Gomez Gomez Trial Attorneys 655 W. Broadway, Suite 1700 San Diego, CA 92101 John P. Fiske BARON & BUDD, PC 11440 W. Bernardo Court, Suite 265 San Diego, CA 92127

John R. Wertz 2345 Willow St, San Diego, CA 92106.

Richard Gordon Martin Wolf Gordon, Wolf & Carney 100 W. Pennsylvania Ave, Suite 100 Towson, MD 21204

38. "Preliminary Approval Order" means the order to be entered by the Court pursuant to the Settlement Agreement.

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39. "Qualifying Sediment Sites" means and refers to the nine (9) sites listed in Paragraph 79(b). Qualifying Sediments Sites are effective as of June 24, 2020 only, but not later.

40. "Qualifying Sediment Site Entities" means and refer to the twelve (12) Initial Settlement Class Members listed in Paragraph 79(c). Qualifying Sediment Site Entities are effective as of June 24, 2020 only, but not later.

41. "Released Claims" means all claims which were or could have been alleged in this Action, including but not limited to any claim for attorneys' fees, expenses, and costs. Nothing in this Settlement Agreement will preclude or affect any action under the Comprehensive Response, Compensation and Liability Act ("CERCLA") or similar state Superfund statutes and applicable regulations. This Agreement shall in no way affect any administrative test claims related to the California Water Board. The Releases provided herein shall be mutual between Plaintiffs, Settlement Class Members, and Releasing Persons, on the one hand, and Defendant and Released Persons on the other hand. Releasing Persons release only Released Persons as defined herein.

42. "Released Persons" means Defendant and any Affiliate of Defendant, including but not limited, to Bayer AG, Pfizer Inc., and Eastman Chemical Company. "Affiliate" under this Settlement means each and all past, present, or future, direct or indirect, predecessors, successors (including but not limited to successors by merger or acquisition), parents (including intermediate parents and ultimate parents), subsidiaries, affiliated or related companies, divisions, partnerships, and joint ventures; and any past, present, or future officer, director, shareholder, employee, partner, trustee, representative, agent, servant, insurer, attorney, predecessor, successor, or assignee of any of the above.

43. "Releasing Persons" means Named Class Plaintiffs and all Settlement Class Members, and each of their past, present, or future, direct or indirect, predecessors, successors (including but not limited to successors by merger or acquisition), parents (including intermediate parents and ultimate parents), subsidiaries, affiliated or related companies, divisions, partnerships, and joint ventures; and any past, present, or future officer, director, shareholder, employee, partner, trustee, representative, agent, servant, insurer, attorney, predecessor, successor, or assignee of any of the above.

44. "Responsible Parties" means and refers to those Settlement Class Members that have been designated as potentially responsible or liable parties, as used and defined within the context of a respective regulatory program, including the U.S. EPA Superfund Site Program, U.S. EPA Sediment Site Program, or Clean Water Act TMDL Program.

45. "Sediment Sites" means and refers to those sites wherein PCBs have contaminated sediment through stormwater contribution, including sites from only the following three lists: (1) U.S. EPA Superfund Sites, (2) U.S. EPA Large Sediment Sites, and (3) Clean Water Act Category 4b Sites/Waters, exclusive of sites receiving combined sewer overflow discharges from Defendant's manufacture of PCBs.

46. "Sediment Sites Fund Application" means and refers to Exhibit F.

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47. "Sediment Sites Fund" means and refers to the \$150,000,000 fund (subject to any adjustment pursuant to Paragraph 79(e)) to be allocated among the Qualifying Sediment Site Entities in accordance with the provisions of Paragraph 79.

48. "Sediment Sites Appeals and Reserve Fund" means and refers to the appeals reserve fund equal to or less than 10% of the value of the Sediment Site Fund, as established by the Special Master.

49. "Settlement" means the settlement set forth in this Settlement Agreement.

50. "Settlement Agreement" means this document which describes the Settlement.

51. "Settlement Class" means and refers to "As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs."

52. "Settlement Class" means the Settlement Class above and any and all sub-classes contained therein, as of June 24, 2020 only, but not later.

53. "Settlement Class Allocation" means and refers to the process of Allocating the Class Benefit as described throughout this Settlement Agreement, including but not limited to those paragraphs under Section "IV. SETTLEMENT BENEFITS AND ALLOCATION."

54. "Settlement Class Members" means all persons who are members of the Settlement Class and who do not timely and properly request exclusion from the Settlement Class pursuant to the terms of this Agreement.

55. "Settling Parties" means Settlement Class Members and Defendant.

56. "Settlement Funds" means the amount of the Settlement to be paid to Settlement Class Members as explained in Section IV.

57. "USGS" means and refers to the United States Geological Survey.

58. "Special Master" means the individual(s) who the Parties will move the Court to appoint pursuant to Federal Rule of Civil Procedure 53, and who will be responsible for working with the Allocation Experts to allocate certain Settlement Funds, make final Allocation determinations, implement the Allocation, and direct distribution of Settlement Funds, as necessary to further develop and implement the Allocation. These expenses ("Special Master Costs") shall be paid by Defendant.

59. "Special Master Allocation" means and refers to the process by which the Special Master allocates the Sediment Sites Fund, Special Needs, Part A Fund, and Special Needs, Part B Fund.

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60. "Special Needs Funds" means and refers to those funds allocated to the Special Needs Fund, including Part A and Part B.

61. "Special Needs Fund, Part A" means and refers to those funds allocated to Part A of the Special Needs Fund, equal to \$57,105,000.

62. "Special Needs Fund, Part A Application" means and refers to Exhibit G.

63. "Special Needs Fund, Part B" means and refers to those funds allocated to Part B of the Special Needs Fund, equal to \$50,000,006.57.

64. "Special Needs Fund, Part B Application" means and refers to Exhibit H.

65. "TMDL" means and refers to Total Maximum Daily Load pursuant to Section 303(d) of the Clean Water Act, and collectively at times may refer to TMDL Alternatives or TMDL Direct-to-Implementation regulatory processes.

66. "TMDL Alternative" means and refers to the TMDL Alternative regulatory process as defined and used in Section 303(d) of the Clean Water Act.

67. "TMDL Direct-to-Implementation" means and refers to a regulatory method of implementing and enforcing a TMDL Alternative, and/or means and refers to an alternative method to enforce Section 303(d) of the Clean Water Act in lieu of a TMDL.

68. "TMDL Fund Entities" means and refers to those Initial Settlement Class Members listed on Exhibit D. TMDL Fund Entities are effective as of June 24, 2020 only, but not later.

III. <u>REQUIRED EVENTS</u>

69. In conjunction with filing the executed Settlement Agreement with the Court, Named Class Plaintiffs filed a motion for leave to file an Amended Class Action Complaint naming City of Long Beach; Mayor and City Council of Baltimore; Baltimore County; City of Berkeley; City of Chula Vista; County of Los Angeles; City of Oakland; City of Portland; Port of Portland; City of San Diego; City of San Jose; City of Spokane; and City of Tacoma as Named Class Plaintiffs and seeking certification of the following Settlement Class:

Settlement Class:

As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs.

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70. Within a reasonable time following the filing of the Motion for Preliminary Approval, the Parties also agree to file joint motions to stay all the pending litigations. The joint motions to stay will seek to stay each case until the Effective Date of the Settlement as defined in this Settlement Agreement. However, if the Settlement Agreement is not approved and/or does not become effective, all litigation between Named Class Plaintiffs and Defendant will be restored without prejudice to their respective positions in the Underlying Actions as if the Settlement Agreement, any application for its approval by the Court, and the filing of the proposed Amended Class Action Complaint in the *City of Long Beach* Action had not been made, submitted or filed. The Parties shall file a joint Motion for Conditional Certification of Settlement Class, Preliminary Approval of Settlement, Approval of Notice Plan, Appointment of Notice Administrator, and Appointment of Class Counsel ("Motion for Preliminary Approval"). The Motion for Preliminary Approval shall, among other things:

- (a) Include supporting declarations from the Mediator, Judge (Ret.) Jay Gandhi, and the proposed Class Action Settlement Administrator, Steven Weisbrot of Angeion Group, LLC; and
- (b) Seek entry of a proposed Preliminary Approval Order which would, for settlement purposes only, certify the Settlement Class; preliminarily approve the Settlement Agreement; approve the proposed Notice Plan, including the Direct Notice, as set forth in Exhibit I and Section V of this Settlement Agreement; appoint Steven Weisbrot as the Class Action Settlement Administrator; appoint Lead and Co-Class Counsel; schedule the Final Approval Hearing; and set a briefing schedule for the Final Approval Hearing.

In accordance with the Court's Preliminary Approval Order, the Parties shall subsequently 71. file a joint Motion for Final Approval of Settlement ("Motion for Final Approval"). The Motion shall seek entry of a proposed Final Approval Order that would, among other things: grant final approval of the Settlement Agreement and direct its implementation pursuant to its terms and conditions; appoint a Special Master to implement the Allocation (with the assistance of Allocation Experts Michael Trapp and Rob Hesse); discharge and release the Released Persons, and each of them, from the Released Claims; direct that the Action be dismissed with prejudice and without costs; state pursuant to Federal Rule of Civil Procedure 54(b) that there is no just reason for delay and directing that the Final Approval Order and Judgment is a final, appealable order; and reserve to the Court continuing and exclusive jurisdiction over the Settling Parties with respect to the Settlement Agreement and the Final Approval Order. In particular, the proposed Final Approval Order shall specify that, without in any way affecting the finality of the Final Approval Order, the Court expressly retains exclusive and continuing jurisdiction over the Parties, including the Settlement Class, in all matters relating to the administration, consummation, validity, enforcement and interpretation of the Settlement Agreement and the Final Approval Order, including, without limitation, for the purpose of: (a) enforcing the terms and conditions of the Settlement Agreement and negotiations and resolving any disputes that arise out of the implementation or enforcement of the Settlement Agreement; (b) entering such additional orders, if any, as may be necessary or appropriate to protect or effectuate the Final Order and the Settlement Agreement or to ensure the fair and orderly administration of the Settlement; and (c) entering any other necessary or appropriate orders to protect and effectuate this Court's retention of continuing jurisdiction over

the Settlement Agreement and the Parties in matters relating to the implementation or enforcement of the Settlement Agreement.

IV. SETTLEMENT BENEFITS AND ALLOCATION

72. Settlement Class Members will receive a settlement check from the Class Action Settlement Administrator based on the Settlement Class Allocation method developed by Lead Class Counsel, the Special Master, and the Named Class Plaintiffs' consulting experts. Under Plaintiffs' Settlement Class Allocation, four separate funds will be created, including: (1) Monitoring Fund; (2) TMDL/TMDL Alternative/TMDL Direct-to-Implementation Fund ("TMDL Fund"); (3) Sediment Sites Fund; and (4) Special Needs Fund.

73. Settlement benefits vary based on the Settlement Class Members' status as described in Paragraphs 76-80 below. Subject to Paragraph 79(e), Monsanto Company, on behalf of the entities described in Paragraphs 14 and 42, shall pay, within thirty (30) days of the Effective Date of this Agreement, into the Class Action Settlement Administrator's escrow account a lump sum up to five hundred and fifty million dollars (\$550,000,000). The payment shall be paid to Settlement Class Members in accordance with the Allocation Amount as determined by the Special Master, who will provide the Allocation Amount to the Class Action Settlement Administrator at the earliest reasonable time. In addition, Monsanto Company, on behalf of the entities described in Paragraphs 14 and 42, agrees to pay Attorneys' Fees and Expenses as provided under Section VII of the Settlement Agreement. Monsanto Company, on behalf of the entities described in Paragraphs 14 and 42, also agrees to pay Claims Administration Expenses and Special Master Costs. The Allocation Experts shall submit their invoices to the Special Master, and the Special Master shall forward each Allocation Expert invoice to Class Counsel and Defendant's Counsel within five (5) days of receipt. Upon a determination by the Special Master that an Allocation Expert invoice is reasonable and supported by appropriate documentation, the invoice shall be paid by Monsanto Company, on behalf of the entities described in Paragraphs 14 and 42, as a Special Master Cost.

74. Subject to Paragraph 79(e), any remainder or unclaimed Settlement Funds, that are remaining or unclaimed one (1) year after the date of disbursement of those particular funds, shall be redistributed, at the direction of the Special Master to the Class Action Settlement Administrator, to Settlement Class Members that received an allocation under Special Needs Fund, Part B on a pro-rata basis.

75. Class Member Identification

"As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) a 303(d) water body impaired by PCBs."

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Initial Settlement Class Members are identified in accordance with the Class Definition using three publicly maintained and available databases, as follows: (1) the U.S. EPA 303(d) list of bodies of water impaired by PCBs; (2) USGS HUC 12 Watersheds; (3) U.S. Census Bureau.

- (a) The list of Initial Settlement Class Members is attached hereto as Exhibit A.
- (b) The list of U.S. EPA 303(d) water bodies impaired by PCBs is attached hereto as Exhibit B.
- (c) The list of USGS HUC 12 Watersheds that contain and/or immediately adjoin 303(d) water bodies impaired by PCBs is attached hereto as Exhibit C.

The following geospatial and data overlay analyses reveal the total, finite list of Initial Settlement Class Members:

First, all 303(d) water bodies impaired by PCBs were identified. Then, all USGS HUC 12 Watersheds, which contain and/or are immediately adjoining all 303(d) water bodies impaired by PCBs, were identified. Thirdly, as of June 24, 2020 only, but not later, the NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs, were identified. The U.S. Census Bureau database was used to identify all class members except townships, which were originally identified as MS4 permittees by EPA and then confirmed using the U.S. Census Bureau database.

The total number of Initial Settlement Class Members, as identified in Exhibit A, is 2,528.

76. <u>Settlement Class Allocation</u>

The Settlement Funds of five hundred and fifty million dollars (\$550,000,000) will be allocated into four separate Allocation Funds as follows:

(a)	Monitoring Fund:	\$42,894,993.43
(b)	TMDL Fund:	\$250,000,000
(c)	Sediments Fund:	\$150,000,000
(d)	Special Needs Fund:	\$107,105,006.57

Each Allocation Fund will be allocated as described in each corresponding section, below.

77. Monitoring Fund:

The Monitoring Fund is allocated \$42,894,993.43 and will provide a payment to 2,320

Settlement Class Members, which excludes Settlement Class Members that receive over \$100,000 from the TMDL Fund and Settlement Class Members that are also Sediment Site Entities. The funds are intended to pay for PCB sampling and/or any other mitigation efforts in the Settlement Class Member's sole discretion, as part of compliance with applicable law. The 2,320 Monitoring Fund entities include 2,306 Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund and fourteen (14) Settlement Class Members receiving more than fifty thousand dollars (\$50,000) but less than one hundred thousand dollars (\$100,000) from the TMDL Fund. The Monitoring Fund entities will receive payment from the Monitoring Fund as follows:

The Monitoring Fund provides payment at four general levels based on whether the Initial Settlement Class Member is a Phase I or Phase II NPDES Permittee, and whether the Initial Settlement Class Member contains a population of at least 100,000. Independent port districts are excluded from the population consideration and therefore included in levels above 100,000. Phase I Permittees are generally larger than Phase II Permittees. Class Members that are also TMDL Entities receiving over one hundred thousand dollars (\$100,000) from the TMDL Fund will not receive money from the Monitoring Fund. Class Members that are also TMDL Entities receiving between fifty thousand dollars (\$50,000) and one hundred thousand dollars (\$100,000) from the TMDL Fund will receive partial payments ("Monitoring Fund Partial Payments") from the Monitoring Fund. These Monitoring Fund Partial Payments are calculated on a sliding scale: for every one thousand dollars (\$1,000) above fifty thousand dollars (\$50,000) received from the TMDL Fund, the Monitoring Fund Partial Payment will be reduced by two percent (2%) of a Base Payment. Base Payments are as follows: thirty thousand dollars (\$30,000) for Phase I permittees with a population greater than or equal to one hundred thousand (100,000) and Phase I independent port districts; twenty thousand dollars (\$20,000) for Phase I permittees with a population less than one hundred thousand (100,000); twenty five thousand dollars (\$25,000) for Phase II permittees with a population greater than or equal to one hundred thousand (100,000) and Phase II independent port districts; fifteen thousand dollars (\$15,000) for Phase II permittees with a population less than one hundred thousand (100,000). Settlement Class Members that are also TMDL Entities receiving less than \$50,000 from the TMDL Fund will receive the full Monitoring Fund payment.

Notwithstanding any other payment made within the Allocation, Phase I Initial Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations greater than or equal to 100,000 and Phase I independent port districts each will receive thirty two thousand twenty four dollars and forty seven cents (\$32,024.47); Phase I Initial Settlement Class Members, receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations less than 100,000 each will receive twenty two thousand twenty four dollars and forty seven cents (\$22,024.47); Phase II Initial Settlement Class Members receiving no money or less than 100,000 each will receive twenty two thousand twenty four dollars and forty seven cents (\$22,024.47); Phase II Initial Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations greater than or equal to 100,000, and Phase II independent port districts each will receive twenty seven thousand twenty four dollars and forty seven cents (\$27,024.47); Phase II Initial Settlement cents (\$27,024.47); Phase II Initial Settlement port districts each will receive twenty seven thousand twenty four dollars and forty seven cents (\$27,024.47); Phase II Initial Settlement cents (\$27,024.47); Phase II Initial Settlement port districts each will receive twenty seven thousand twenty four dollars and forty seven cents (\$27,024.47); Phase II Initial Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations greater than or equal to 100,000, and Phase II independent port districts each will receive twenty seven thousand twenty four dollars and forty seven cents (\$27,024.47); Phase II Initial Settlement Class Members receiving no money or less than 100,000 each will receive the seven thousand twenty four dollars and forty seven cents (\$27,024.47); Phase II Initial Settlement Class Members receives the seven thous

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twenty four dollars and forty seven cents (\$17,024.47). Any amounts allocated to a Settlement Class Member that opts out will be reallocated within the formula for the Monitoring Fund.

- (a) Phase I \geq 100,000 pop. and Phase I independent port districts: 68 x \$32,024.47 = \$2,177,663.96
- (b) Phase I < 100,000 pop.: $68 \times 22,024.47 = 1,497,663.96$
- (c) Phase II \geq 100,000 pop. and Phase II independent port districts: 214 x \$27,024.47 = \$5,783,236.58
- (d) Phase II < 100,000 pop.: $1,956 \times 17,024.47 = 33,299,863.32$
- (e) Monitoring Fund Partial Payments: TMDL Entities receiving TMDL Funds between fifty thousand dollars (\$50,000) and one hundred thousand dollars (\$100,000) will receive a Monitoring Fund Partial Payment. The fourteen (14) TMDL Entities receiving a Monitoring Fund Partial Payment are identified below, for a total of \$136,565.61.

Class Member	TMDL Payment	BASE Monitoring Fund Allocation	Percentage of BASE Monitoring Fund Allocation	Final Monitoring Fund Partial Payment
Anderson County, TN	\$58,533.68	\$15,000	82.93%	\$12,439.90
Highwood, IL	\$53,202.32	\$15,000	93.60%	\$14,039.30
Industry, CA	\$91,385.56	\$20,000	17.23%	\$3,445.78
Lake Bluff, IL	\$70,465.35	\$15,000	59.07%	\$8,860.40
Menlo Park, CA	\$80,934.17	\$20,000	38.13%	\$7,626.33
Newark, CA	\$86,085.70	\$20,000	27.83%	\$5,565.72
Palo Alto, CA	\$92,144.46	\$20,000	15.71%	\$3,142.21
Petaluma, CA	\$66,438.69	\$15,000	67.12%	\$10,068.39
Piedmont, CA	\$94,137.03	\$20,000	11.73%	\$2,345.19
Rolling Hills, CA	\$50,979.40	\$20,000	98.04%	\$19,608.24
Signal Mountain, TN	\$64,556.58	\$15,000	70.89%	\$10,633.03
Suisun City, CA	\$64,727.07	\$20,000	70.55%	\$14,109.17
Sunnyvale, CA	\$65,830.46	\$30,000	68.34%	\$20,501.72
Winnetka, IL	\$86,065.89	\$15,000	27.87%	\$4,180.23

78. **<u>TMDL Fund:</u>**

(a) **TMDL Fund.** The TMDL Fund is allocated two hundred and fifty million dollars (\$250,000,000) and includes only those Initial Settlement Class Members that are subject to and/or responsible for, as of June 24, 2020 only, but not later,

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a TMDL, TMDL Alternative, or TMDL Direct-to-Implementation regulation, promulgated or updated after January 1, 2010, wherein PCB is a named constituent. There are two hundred and forty-two (242) TMDL Fund Entities, as of June 24, 2020 only, but not later, as listed in and attached hereto as Exhibit D. TMDL funds are intended to compensate Settlement Class Members for restitution and remediation including mitigation of contaminated property, stormwater, and/or stormwater systems, including compliance with a TMDL. Any amounts allocated to a Settlement Class Member that opts out will be reallocated within the formula for the TMDL Fund.

- (b) Allocation Algorithm. The TMDL Funds of \$250,000,000 are further allocated among all 242 TMDL Fund Entities using the following TMDL Allocation Calculation: for all TMDL Fund Entities, multiply (1) the total jurisdictional area within any HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body with a PCB TMDL, by (2) the USGS Geodatabase Imperviousness of such jurisdictional area (known as "Weighted Imperviousness"). Then, proportionally normalize¹ Weighted all Imperviousness values to calculate a weighted, relative percentage for each TMDL Fund Entity. Lastly, multiply (1) the weighted, relative percentage for each TMDL Fund Entity, by (2) the total fund less Population Factor Awards. A 0.7 multiplier is applied to any TMDL Fund Entity with a population of less than one hundred thousand (100,000).
- (c) Large Population Factor. To account for population as a factor in the equitable allocation of the TMDL Fund, each TMDL Fund Entity town, city, village, borough, or township with a population of more than 1 million, and each TMDL Fund Entity county with a population of more than 2 million, will receive a Population Factor Award of \$2 million.
- (d) **Maximum Allowance.** No TMDL Fund Entity shall recover more than seven million five hundred thousand dollars (\$7,500,000) as an absolute maximum recovery under the TMDL Fund, regardless of whether a Population Factor Award would otherwise have provided for an amount greater than \$7,500,000.

79. <u>Sediment Sites Fund</u>:

(a) **Sediment Sites Fund.** Subject to Paragraph 79(e), the Sediment Sites Fund is initially allocated one hundred and fifty million dollars (\$150,000,000) and includes those Initial Settlement Class Members that, as of June 24, 2020 only,

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¹ TMDL fund class member portion =

 $[\]left(\frac{\text{Class member's impervious TMDL land area}}{\Sigma \text{ Impervious TMDL land areas of all TMDL fund class members}}\right) x$ (Total TMDL fund – Σ population bonus)*

^{*}TMDL fund class member exceeding 3% of total TMDL fund will be capped at 3% of the total TMDL fund. These TMDL fund class members will be subtracted from the proportional calculation of the TMDL fund. A 0.7 multiplier is applied to any TMDL Fund Entity with a population of less than 100,000.

but not later, are a Noticed Party or named Responsible Party in at least one of three types of regulated Sediment Sites wherein PCBs have contaminated sediments due to stormwater contribution. The three types of Sediments Sites include only the following: (1) U.S. EPA Superfund Sites, (2) U.S. EPA Large Sediment Sites, and/or (3) Clean Water Act Category 4b Sites/Waters. Sediment Site funds are intended to compensate Class Members for restitution and remediation, including mitigation of contaminated property, stormwater and/or stormwater systems, and including compliance with a regulatory process.

- (b) Qualifying Sediment Sites. The following is the list of the nine (9) Sediment Sites wherein at least one Initial Settlement Class Member, as of June 24, 2020 only, but not later, is a Noticed Party or named Responsible Party due to stormwater contribution of PCBs: Diamond Alkali-Lower Passaic River (Newark, New Jersey); Newtown Creek (New York, New York); Gowanus Canal (New York, New York); Lower Duwamish Waterway (Seattle, Washington); Portland Harbor (Portland, Oregon); Commencement Bay, Near Shore/Tide Flats (Tacoma, Washington); Harbor Island (Lead) (Seattle, Washington); Pacific Sound Resources (Seattle, Washington); San Diego Bay (San Diego, California).
- (c) Qualifying Sediment Site Entities. The following is the list of the twelve (12) Initial Settlement Class Members that, as of June 24, 2020 only but not later, are Noticed Parties or named Responsible Parties, due to stormwater contribution of PCBs, in at least one Sediment Site: City of Newark, New Jersey; City of New York, New York; City of Seattle, Washington; King County, Washington; Port of Seattle, Washington; City of Tukwila, Washington; City of Tacoma, Washington; Port of Tacoma, Washington; City of Portland, Oregon; Port of Portland, Oregon; City of San Diego, California; Port of San Diego, California.
- Special Master Allocation. The Sediment Sites Fund will be further allocated (d) among the Qualifying Sediment Site Entities identified in Paragraph 79(c) above, other than any Opt-Out Litigating Entity, pursuant to a Court-appointed Special Master, who will equitably allocate Sediment Site funds, upon application, based on the totality and relativity of the following PCB-caused factors: past costs and expenses spent as of the date of the application for Sediment Site remediation; past costs and expenses spent as of the date of the application for other mitigation required due to the Sediment Site; as estimated, including with documents and evidence the future costs and expenses that will be spent for Sediment Site remediation; as estimated, including with documents and evidence the future costs and expenses that will be spent for mitigation required due to the Sediment Site; and any other important factors or information deemed relevant by the Special Master. The Special Master will rely solely on the application and documents submitted and will not include oral advocacy, presentation, interview, or interactive process. All applications and documents submitted to the Special Master for the Allocation will be and will remain confidential, and subject to Federal Rule of Evidence section 408 and state law equivalent code sections, to this Settlement Allocation process and shall not be

disclosed or shared beyond the review of the following: the Special Master, the Allocation Experts, Lead Class Counsel, the Class Action Settlement Administrator, and the Court. At the discretion of the Special Master, Defendant may have access to the information for business purposes only, such as insurance or other business needs, provided however that such materials are maintained by Defendant as confidential to the extent legally allowable. The Class Action Settlement Administrator shall also provide Monsanto and the Court with a quarterly accounting of the Settlement Funds and any distributions made as part of the Allocation. Documents related to the Portland Harbor Superfund Site shall remain confidential in any event during the pendency of the Portland Harbor Superfund Site action. The standard for any judicial oversight or review, if any, of the Special Master will be a "de novo" standard.

- (e) Sediment Sites Application. The Sediment Sites Application is attached hereto as Exhibit F. To the extent a non-Litigating Entity Qualifying Sediment Site Entity opts out of the Settlement Class, or a Qualifying Sediment Site Entity does not opt out but fails to submit an Application, the Special Master will rely on the Allocation Experts to determine, upon application completed by the Allocation Experts, the allocation amount that could have been otherwise allocated to the Qualifying Sediment Site Entity that did not submit an application. Settlement Class Members that do not return a completed application or that return a late application will forfeit the right to appeal as described in subsection (f) below, but will not forfeit the receipt of Reserve Funds, distributed pro-rata after all appeals are exhausted. Settlement Funds allocated to any non-Opt-Out Qualifying Sediment Entities shall be disbursed in accordance with this Agreement. Settlement Funds allocated to any non-Litigating Entity Qualifying Sediment Site Entity Opt-Outs shall be disbursed to all non-Opt-Out Qualifying Sediment Site Entities on a pro-rata basis as determined by the Special Master. For each Opt-Out Litigating Entity Qualifying Sediment Site Entity, the Sediment Sites Fund shall be reduced by \$12,500,000 (\$150,000,000/12=\$12,500,000) and this amount shall be subtracted from the total Settlement Fund in Paragraph 73, with the balance of the Sediment Sites Fund being allocated to the Non-Opt-Out Qualifying Sediment Site Entities.
- (f) Sediment Site Allocation Appeals and Reserve Funds. The Special Master shall use the Sediment Sites Application to inform, guide, and design an equitable allocation among all eligible applicants. The Special Master shall create an appeals process by utilizing a Sediment Sites Appeals Reserve Fund of up to ten percent (10%) of the final Sediment Sites Fund amount, after any adjustment pursuant to Paragraph 79(e) above. The appeals process will allow for one (1) *de novo* appeal from each eligible applicant, and any decisions will be at the discretion of the Special Master. The appeals process shall be conducted within an efficient time-frame so as not to hinder the progress of the overall Allocation. The appeals process shall include only a two (2) page written appeal explaining the basis for the appeal, referring only to the original application as evidence of such basis. Any Sediment Sites Appeals Reserve Funds remaining

after all appeals have been decided shall be redistributed to all Sediment Site Settlement Class Members on a pro-rata basis.

80. Special Needs Funds:

- (a) **Special Needs Funds.** The Special Needs Fund is allocated \$107,105,006.57, and further allocated into two separate parts known as Special Needs Fund, Part A (\$57,105,000), and Special Needs Fund, Part B (\$50,000,006.57).
- (b) Special Needs Fund, Part A. Special Needs Fund, Part A is allocated fifty seven million one hundred and five thousand dollars (\$57,105,000) to compensate and accommodate those Litigating Entities whose time, energy, effort, attorney work product, costs, expenses, and risk of litigation helped to cause the entire Class Settlement, for the benefit of all 2,528 Initial Settlement Class Members.
- (c) Litigating Entities. Special Needs Fund, Part A is available only to those Initial Settlement Class Members that are Litigating Entities. Litigating Entities are Initial Settlement Class Members that, as of June 24, 2020 only, but not later, (1) have filed tort, public nuisance, and/or product liability lawsuits against Defendants for PCB contamination of stormwater and sediment, and/or (2) that are Named Class Members. Litigating Entities include only the following fifteen (15) Initial Settlement Class Members: City of Chula Vista, City of San Diego, Unified Port District of San Diego, City of Long Beach, County of Los Angeles, City of San Jose, City of Berkeley, City of Oakland, City of Portland, Port of Portland, City of Seattle, City of Tacoma, City of Spokane, City of Baltimore, and Baltimore County.
- (d) Special Master Allocation. Special Needs Fund, Part A, will be further allocated pursuant to a Court-appointed Special Master, who will equitably and reasonably allocate Part A funds, upon application, based on the totality and relativity of the following factors: whether outside counsel was retained; whether a lawsuit was filed; how long the lawsuit was filed at the time of Preliminary Class Approval; the case posture and procedure of any lawsuit; the amount, time, energy, cost, and productivity during discovery with Defendants; the retention of experts; the development of expert testimony and reports; the preparation and presentation of experts for deposition; the litigation of significant motions, including but not limited to motions to dismiss, discovery motions, motions for summary judgment or adjudication, in limine motions, and other motions; and any other important factors or information deemed relevant by the Special Master as having a significant impact on, or catalyst for, this Settlement. The Special Master will rely solely on the application and documents submitted and will not include oral advocacy, presentation, interview, or interactive process. All applications and documents submitted to the Special Master for the Allocation will be and will remain confidential, and subject to Federal Rule of Evidence section 408 and state law equivalent code sections, to this Settlement Allocation process and shall not be disclosed or shared beyond the review of the following: the Special Master, the Allocation Experts, Lead Class Counsel, the

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Class Action Settlement Administrator, and the Court. The Class Action Settlement Administrator shall also provide Monsanto and the Court with a quarterly accounting of the Settlement Funds and any distributions made as part of the Allocation. The standard for any judicial oversight or review, if any, of the Special Master will be a "de novo" standard. The Special Master will give attention and consideration to any Litigating Entity that has incurred attorneys' fees to outside counsel, other than Lead or Co-Class Counsel. The Special Master will reasonably and equitably prioritize and reimburse any Litigating Entity that, through outside counsel other than Lead or Co-Class Counsel, incurred reasonable, documented out-of-pocket litigation costs.

- (e) **Restrictions.** Litigating Entities, which as of October 2019, were under contract for representation by Lead or Co-Class Counsel shall not recover for outside counsel fees in the Special Needs Fund, Part A. Litigating Entities that retained outside counsel prior to October 2019, and that were not under contract for representation by Lead or Co-Class Counsel, may apply for and receive, subject to Special Master Allocation, an equitable and reasonable allocation for such outside counsel, including attorneys' fees and costs. Nothing herein shall prevent any Litigating Entity from applying for and receiving, subject to Special Master Allocation, an equitable allocation for in-house or general counsel fees, overhead, salaries, time, energy, costs, resources, and/or attention, including but not limited to city attorneys, county counsel, and/or general counsel.
- (f) **Application and Forfeiture.** The Special Needs Fund, Part A Application is attached hereto as Exhibit G. The Special Master shall use the Special Needs Fund, Part A Application to inform, guide, and design an equitable allocation among all eligible applicants. Litigating Entities that do not timely return a completed application forfeit any right to Part A Funds.
- (g) **Part A Appeals and Reserve Funds.** The Special Master shall create an appeals process by utilizing a Part A Appeals Reserve Fund of up to ten percent (10%) of the \$57,105,000 fund. The appeals process will allow for one (1) *de novo* appeal from each eligible applicant, and any decisions will be the discretion of the Special Master. The appeals process shall be conducted within an efficient time-frame so as not to hinder the progress of the overall Allocation. The appeals process shall include only a two (2) page written appeal explaining the basis for the appeal, referring only to the original application as evidence of such basis. Any Part A Appeals Reserve Funds remaining after all appeals have been decided shall be redistributed to all Litigating Entities on a pro-rata basis.
- (h) Special Needs Fund, Part B. Special Needs Fund, Part B, is allocated fifty million six dollars and fifty-seven cents (\$50,000,006.57) and available to all Settlement Class Members who apply and make a showing, in the discretion of the Special Master, of a significant regional, state, or national benefit, cost, or contribution regarding 303(d) bodies of water impaired by PCBs through stormwater and/or dry weather runoff, and such benefit, cost, or contribution is not otherwise encompassed within any other part of this Allocation.

- (i) Special Master Allocation, Application, and Forfeiture. The Special Needs Fund, Part B Application is attached hereto as Exhibit H. A Settlement Class Member must submit a completed Application within one (1) year and fourteen (14) days of the date of the Class Action Settlement Administrator's mailing of Monitoring Fund payments to Settlement Class Members. The Special Master shall use the Special Needs Fund, Part B Application to equitably allocate Part B Funds among only those who apply. Settlement Class Members who do not apply will receive no Part B Funds. Application does not guarantee that the Special Master will allocate Part B Funds to the applicant. Some Part B applicants may not receive any Part B Funds. The Special Master shall use the Special Needs Fund, Part B Application to inform, guide, and design an equitable allocation among all eligible applicants. The Special Master will rely solely on the application and documents submitted and will not include oral advocacy, presentation, interview, or interactive process. All applications and documents submitted to the Special Master for the Allocation will be and will remain confidential, and subject to Federal Rule of Evidence section 408 and state law equivalent code sections, to this Settlement Allocation process and shall not be disclosed or shared beyond the review of the following: the Special Master, the Allocation Experts, Lead Class Counsel, the Claims Administrator, and the Court. At the discretion of the Special Master, Defendant may have access to the information for business purposes only, such as insurance or other business needs, provided however that such materials are maintained by Defendant as confidential to the extent legally allowable. The Class Action Settlement Administrator shall also provide Monsanto and the Court with a quarterly accounting of the Settlement Funds and any distributions made as part of the Allocation. Documents related to the Portland Harbor Superfund Site shall remain confidential in any event during the pendency of the Portland Harbor Superfund Site action. Settlement Class Members that do not timely return a completed application forfeit any right to Part B Funds.
- (j) **Part B Appeals and Reserve Funds**. The Special Master shall create an appeals process by utilizing a Part B Appeals Reserve Fund of up to ten percent (10%) of the \$50,000,006.57 fund. The appeals process will allow for one (1) *de novo* appeal from each eligible applicant, and any decisions, including regarding eligibility, will be the discretion of the Special Master. The appeals process shall be conducted within an efficient time-frame so as not to hinder the progress of the overall Allocation. The appeals process shall include only a two (2) page written appeal explaining the basis for the appeal, referring only to the original application as evidence of such basis. Any Part B Appeals Reserve Funds remaining after all appeals have been decided by the Special Master shall be redistributed to all Part B awarded applicants only on a pro-rata basis. Part B appeal will not receive any pro-rata distribution after all appeals are exhausted.
- (k) **Part B Equitable Purpose.** The Special Master may, in his sole discretion, fairly and reasonably, and consistent with the intention and general structure of the terms of the Allocation, equitably balance monetary allocations to Settlement

Class Members to the extent that any did not receive a proper and appropriate Allocation in accordance with the terms herein.

81. Notice of Allocation/Appeals Processes and District Court Review.

(a) Notice of Allocation. Upon completion of each of the allocations contemplated in Paragraphs 79 and 80 above, the Special Master shall send an electronic notice to each Settlement Class Member that is entitled to a distribution, stating: (i) the allocation amounts to the Settlement Class Member and (ii) that the Special Master has created an appeal process as contemplated with respect to the fund at issue.

At the conclusion of the appeal process established pursuant to Paragraphs 79(f), 80(g) and/or 80(j), the Special Master shall provide a notice to each Settlement Class Member that is entitled to a distribution from the Sediment Sites Fund and/or the Special Needs Funds, Part A and/or B or that has applied for such a distribution. Such notice shall state that it is a final decision.

(b) Applications for Review by the District Court. Settlement Class Members can seek *de novo* review by the Court with respect to each of the Special Master's determinations. To do so, a Settlement Class Member must file an application with the Court, no later than thirty (30) days of the date of a final decision by the Special Master. The Court's decision following a "de novo" review of the Allocation shall be final. The Special Master may direct the Class Action Settlement Administrator to issue payments from any particular Fund where all appeals are exhausted or no Settlement Class Member files an appeal.

V. NOTICE OF PROPOSED SETTLEMENT TO SETTLEMENT CLASS MEMBERS

82. Notice of the Settlement to Settlement Class Members shall be provided pursuant to orders of the Court.

83. The Parties agree that reasonable notice of this Agreement consistent with Due Process requirements of the United States Constitution shall be given to any and all Settlement Class Members. To effectuate such notice, Lead Class Counsel has agreed to engage the Class Action Settlement Administrator to advise them and administer the Notice process. Although Lead Class Counsel will be responsible for ensuring the Notice process is effectuated, Defendant's Counsel will have continued involvement in the Notice process. The text of the Notice and the mechanisms for distributing the Notices shall be subject to the approval of the Court and shall be the responsibility of the Class Action Settlement Administrator.

Initial Settlement Class Members have been identified in accordance with the Class Definition using three publicly maintained and available databases, as follows: (1) the U.S. EPA 303(d) list of bodies of water impaired by PCBs; (2) USGS HUC 12 Watersheds; (3) U.S. Census Bureau. Initial Settlement Class Members are identified as:

As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees

with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs.

84. As part of the Notice Plan, the Class Action Settlement Administrator shall send the Direct Notices, substantially in the form attached hereto as Exhibit I, by U.S. Mail, to each member of the Settlement Class identified by the Parties through reasonable efforts as set forth above. All reasonable efforts will be made to notify each Class Member's in-house counsel or managing executive. Lead Class Counsel shall promptly provide this information to the Class Action Settlement Administrator who shall then mail Direct Notice within fourteen (14) days after the issuance of the Preliminary Approval Order, unless otherwise directed by the Court. The Class Action Settlement Administrator will promptly log each Direct Notice that is returned as undeliverable and shall provide copies of the log to Class Counsel and Defense Counsel. The Class Action Settlement Administrator shall take reasonable steps to re-mail all undeliverable Direct Notices to updated addresses provided by the National Change of Address Database maintained by the United States Post Office or by other means. In the event that any Direct Notice mailed to a Settlement Class Member is returned as undeliverable a second time, then no further mailing shall be required. Where the Class Action Settlement Adminstrator re-mails Direct Notice, the sixty (60) day deadlines to request exclusion or object as set forth in Sections VI.A and B shall apply from the date of the initial mailing attempt that was returned as undeliverable.

85. The Direct Notice, substantially in the form attached as Exhibit I or in such other form as directed by the Court, shall advise Settlement Class Members of the following:

- (a) General Terms: The Notice shall contain a plain and concise description of the nature of the Action; the fact of preliminary certification of the Settlement Class for settlement purposes; and the proposed Settlement itself, including a description of the Settlement Class Members, the benefits under the proposed Settlement, and what claims are released under the proposed Settlement.
- (b) Requests for Exclusion: The Notice shall inform Settlement Class Members that they have the right to exclude themselves from (opt out of) the Settlement. The Notice shall provide the deadlines and procedures for exercising this right.
- (c) Objections: The Notice shall inform Settlement Class Members of their right to object to the proposed Settlement and appear at the Final Approval Hearing. The Notice shall provide the deadlines and procedures for exercising these rights.
- (d) The Notice shall inform Settlement Class Members about the amounts being sought by Class Counsel as Attorneys' Fees and Expenses.

86. The Class Action Settlement Administrator shall maintain records of all of its activities, including logs of all telephone calls received and all mailings, and shall maintain an electronic database reflecting the running tally of all calls received and number and types of materials mailed by it in connection with this Settlement.

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87. Pursuant to the Class Action Fairness Act of 2005, 28 U.S.C. § 1715(b), Defendant's Counsel shall serve notice of the settlement via First Class Mail on the appropriate federal and state officials no later than ten (10) calendar days after the filing of this Settlement Agreement with the Court. A proposed form of CAFA notice, without the accompanying attachments, is attached as Exhibit J.

88. The Class Action Settlement Administrator shall be responsible for, without limitation: (a) printing, mailing or arranging for the mailing of the Direct Notices; (b) handling returned mail not delivered to Settlement Class Members; (c) attempting to obtain updated address information for any Direct Notices returned without a forwarding address; (d) making any additional mailings required under the terms of this Settlement Agreement; (e) receiving and maintaining on behalf of the Court any Settlement Class Member correspondence regarding requests for exclusion and/or objections to the Settlement; (f) forwarding written inquiries to Class Counsel or their designee for a response, if warranted; and (g) otherwise implementing and/or assisting with the dissemination of the Notice of the Settlement. The Class Action Settlement Administrator shall also be responsible for, without limitation, implementing the terms of the Claims Process and related administrative activities.

89. If the Class Action Settlement Administrator fails to perform adequately on behalf of Defendant or the Settlement Class, the Parties may agree to remove the Class Action Settlement Administrator. If counsel cannot resolve the issue after a good faith attempt to do so, they will refer the matter to the Court for resolution.

90. The Class Action Settlement Administrator may retain one or more persons to assist in the completion of his or her responsibilities as reasonably necessary to fulfill the Class Action Settlement Administrator's duties herein.

91. Not later than twenty-one (21) days before the date of the Final Approval Hearing, the Class Action Settlement Administrator shall file with the Court a list of those persons who have opted out of or objected to the Settlement. The Class Action Settlement Administrator shall also file with the Court proof, by affidavit or declaration, of the aforesaid publications and mailings as well as the details outlining the scope, method and results of the Notice program.

92. The Class Action Settlement Administrator and the Parties shall promptly after receipt provide copies of any requests for exclusion, objections and/or related correspondence to each other.

93. The cost of the above Notice shall be paid by Defendant.

VI. OBJECTIONS/REQUESTS FOR EXCLUSION/CANCELLATION

A. <u>Requests for Exclusion</u>

94. A Settlement Class Member may opt out of the Settlement Class. To exercise this exclusion right, the Settlement Class Member must send a written notification of the decision to request exclusion via certified or first class mail to the Class Action Settlement Administrator. The request for exclusion must bear the signature of the Settlement Class Member (even if represented by counsel), and the Settlement Class Member's current address and telephone number. If the

Settlement Class Member has entered into a written or oral agreement to be represented by counsel, the request for exclusion shall also be signed by the attorney who represents the Settlement Class Member. Such requests must be postmarked or personally delivered on such schedule as the Court may direct. In seeking Preliminary Approval of this Agreement, the Parties will request that the deadline for submission of requests for exclusion shall be set on a date no less than sixty (60) days after the Direct Notices are mailed. That deadline will be stated in the Direct Notice. Exclusions sent by any Settlement Class Member to incorrect locations shall not be valid. The Class Action Settlement Administrator shall forward within five (5) days copies of any written requests for exclusion shall be filed with the Court by the Class Action Settlement Administrator no later than twenty-one (21) days before the Final Approval Hearing. If a potential Settlement Class Member files a request for exclusion, he or she may not file an objection under Paragraphs 98-101.

95. Any Settlement Class Member who has not timely and properly filed a written request for exclusion as provided in Paragraph 94 shall be bound by the Settlement and all subsequent proceedings, orders, and judgments, including, but not limited to, the Release and Final Approval Order. Any Settlement Class Member who elects to opt out of the Settlement Class pursuant to this Agreement shall not be entitled to relief under or affected by this Agreement.

96. Settlement Class Members who have elected to opt out of the Settlement Class may withdraw their opt out requests prior to the Effective Date, but only if they accept the benefits and terms of this Settlement and dismiss with prejudice any other pending action against Defendant arising out of PCB-related impairments to water bodies.

97. Lead Class Counsel shall have the right to contact persons who file exclusion requests and to challenge the timeliness and validity of any exclusion requests, as well as the right to effect the withdrawal of any exclusion filed in error and any exclusion request which a Settlement Class Member wishes to withdraw for purposes of participating in the Settlement as set forth in this Agreement. The Court shall determine whether any of the contested opt-outs are valid.

B. <u>Objections</u>

98. A Settlement Class Member may object to the Settlement. To exercise this objection right, the Settlement Class Member must provide written notice of the objection via certified or first class mail to the Court and the Class Action Settlement Administrator. The objection must bear the signature of the Settlement Class Member (even if represented by counsel), the Settlement Class Member's current address and telephone number, and state the exact nature of the objection including any legal support the Settlement Class Member wishes to introduce in support of the objection, and whether or not the Settlement Class Member intends to appear at the Final Approval Hearing. If the Settlement Class Member is represented by counsel, the objection shall also be signed by the attorney who represents the Settlement Class Member and state whether the attorney representing the objector will appear at the Final Approval Hearing. Such objection must be postmarked or personally delivered on such schedule as the Court may direct. In seeking Preliminary Approval of this Agreement, the Parties will request that the deadline for submission of notice of objections shall be set on a date no less than sixty (60) days after the Direct Notices are mailed. Objections sent by any Settlement Class Member to incorrect locations shall not be valid.

99. The Class Action Settlement Administrator shall forward any objection(s) to Class Counsel and Defendant's Counsel within five (5) days of receipt.

100. Any Settlement Class Member who fails to comply with the provisions of Paragraph 94-98 above shall waive and forfeit any and all rights to appear separately and/or to object, and shall be bound by all the terms of this Settlement Agreement and by all subsequent proceedings, orders and judgments, including, but not limited to, the Release, the Final Order and the Final Judgment in the Actions. The exclusive means for any challenge to this Settlement shall be through the provisions of this Section VI.B. Without limiting the foregoing, any challenge to the Settlement or Final Approval Order shall be pursuant to appeal under the Federal Rules of Appellate Procedure and not through a collateral attack.

101. Any Settlement Class Member who objects to the Settlement shall be entitled to all of the benefits of the Settlement if this Settlement Agreement and the terms contained herein are approved, as long as the objecting Settlement Class Member complies with all requirements of this Settlement Agreement applicable to Settlement Class Members, including the timely submission of an Application and other requirements herein.

C. <u>Cancellation</u>

102. Before the Parties move the Court for Final Approval of the Settlement, Defendant has the option to withdraw from the Settlement, if any Named Class Action Plaintiff listed in Paragraph 27 or more than two percent (2%) of the Settlement Class Members opt out of the Settlement.

VII. ATTORNEYS' FEES AND EXPENSES

103. In advance of the date set by the Court for Objections, Class Counsel agrees to request approval of an award of all Attorneys' Fees and Expenses in a total amount not to exceed \$98,000,000 to be paid in addition to the total Settlement Fund for Settlement Class Members. Class Counsel's Attorneys' Fees and Expenses are separate and apart from, and therefore will not be deducted from, the Settlement Fund. Defendant agrees to pay only the amount of Attorneys' Fees and Expenses actually awarded by the Court within thirty (30) days of the Effective Date. The amount of Attorneys' Fees and Expenses was negotiated during the mediation process after the substantive terms of the Settlement, including the Settlement Fund amount for Settlement Class Members, were finalized. In support of its request for a Court award of Attorneys' Fees and Expenses, Lead Class Counsel may attach a declaration of the Mediator, declarations of other experts, and additional supporting documentation.

104. If the request for an award of Attorneys' Fees and Expenses is finally approved by the Court and upheld on any appeal, then Defendant shall pay the amount ordered by the Court via electronic transfer to Lead Class Counsel within thirty (30) days after the Effective Date, provided that Lead Class Counsel has submitted appropriate routing information and payment information reasonably necessary for Defendant to process such transfer.

105. Lead Class Counsel shall distribute Attorneys' Fees and Expenses to Co-Class Counsel. Should a dispute arise regarding the distribution, the cost shall be borne by Class Counsel. Neither this Agreement nor the Class Benefit are conditioned on the award of any particular amount of Class Counsel Attorneys' Fees and/or Expenses. No Attorneys' Fees and/or Expenses will be paid from the Settlement Fund.

VIII. MUTUAL RELEASE

106. Upon entry of the Final Approval Order, Defendant and Released Persons will have released all claims arising from PCB contamination that were or could have been alleged against any Named Class Plaintiffs, Settlement Class Members, and/or Releasing Persons. Upon entry of the Final Approval Order, the Releasing Persons will have released the Released Persons from the Released Claims. All Releases provided herein shall be mutual between Plaintiffs, Class Members, and Releasing Persons, on the one hand, and Defendant and Released Persons on the other hand. Nothing in this Agreement shall affect or limit any defenses Defendant may have in or against any claims or actions asserted against Defendant by any person or persons who are not parties to this Settlement Agreement for any Released Claim, including but not limited to any defense based on protection from contribution claims or actions under any applicable federal, state, or local law.

107. Each Settlement Class Member agrees to be responsible for any liens, interests, actions, or claims asserted by any third party, in a derivative manner, for or against the portion of Settlement Funds allocated to that Settlement Class Member, including without limitation, any derivative actions or claims asserted by any insurers, agents, representatives, successors, predecessors, assigns, attorneys, bankruptcy trustees, and any and all other persons, firms, corporations, associations, and other legal entities who may claim through them in a derivative manner.

108. If any Settlement Class Member brings an action or asserts a claim against Defendant contrary to the terms of the Settlement Agreement, Defendant shall provide Lead Class Counsel with a copy of the Settlement Class Member's complaint. Lead Class Counsel agrees to contact counsel of record for the Settlement Class Member and advise him or her of the Settlement Agreement.

IX. MISCELLANEOUS PROVISIONS

A. For Settlement Purposes Only/No Admissions

109. The Settlement Agreement is for settlement purposes only, and neither the fact of, nor any provision contained in, this Agreement or its Exhibits, nor any action taken hereunder shall constitute, be construed as, or be admissible in evidence as an admission of: (a) the validity of any claim or allegation by Plaintiffs, or of any defense asserted by Defendant in the Action; (b) the propriety of class certification or proceeding in whole or in part on a classwide basis for purposes of litigation and/or trial in this Action or any future action against one or more Defendant or any Released Party; or (c) any wrongdoing, fault, violation of law, or liability of any kind on the part of any Defendant or Released Party.

110. In the event that this Agreement does not become effective for any reason, this Agreement shall become null and void and of no further force and effect. In such instance, this Agreement and any negotiations, statements, communications, proceedings, and pleadings relating thereto, and the fact that the Parties agreed to the Agreement, shall be without prejudice to the rights of Plaintiffs or Defendant or any Settlement Class Member, shall not be used for any purpose whatsoever in any subsequent proceeding in this Action or in any other action in any court or

tribunal, and shall not be construed as an admission or concession by any party of any fact, matter, or allegation. In the event that this Agreement does not become effective, Plaintiffs, Defendant, and the Settlement Class Members shall be restored without prejudice to their respective positions as if the Agreement, any application for its approval by the Court, and the proposed amended complaint in the *City of Long Beach* Action had not been made, submitted, or filed. Notwithstanding the foregoing, in the event that the Court should refuse to approve any material part of this Agreement or the Exhibits thereto or if, on appeal, an appellate court fails to affirm the judgment entered pursuant to this Agreement, then the Parties may (but are not obligated to) agree in writing to amend this Agreement and proceed with the Settlement as so amended. Neither any award to a Named Class Plaintiff in an amount less than that sought, nor an award of attorneys' fees, costs, and disbursement to Class Counsel in an amount less than that requested by Class Counsel, nor a reversal on appeal of any such award shall be deemed to be a modification of a material part of this Agreement that causes the Agreement to become null and void pursuant to this section.

B. <u>Alternative Dispute Resolution</u>

111. So that the Settling Parties do not have to return to Court, if any disputes arise out of finalization of the settlement documentation or out of the Settlement itself, said disputes are to be resolved by the Mediator first by way of mediation. If for any reason the Mediator is unavailable or has a conflict, the Settling Parties will agree on a substitute neutral so that this clause may be enforced without returning to Court. If the Settling Parties cannot agree upon a substitute neutral, they will jointly petition either the Mediator or the Court to select a neutral for them to enforce this clause.

112. If the Parties cannot resolve disputes via mediation, the Court will retain jurisdiction to enforce the terms of this Agreement and will be the ultimate arbiter of any disagreements.

113. Nothing in this provision is intended to prevent the Court from exercising its authority to inquire about the bases for settlement, settlement terms, the implementation of the settlement, or the information provided to the Court in connection with preliminary or final approval of the Settlement.

C. Exclusive Remedy; Dismissal of Actions; Continuing Jurisdiction of the Court

114. Each and every Settlement Class Member who has not requested exclusion pursuant to this Agreement submits to the jurisdiction of the Court and will be bound by the terms of this Settlement (including, without limitation, any and all releases).

115. This Agreement shall be the sole and exclusive remedy for any and all Released Claims, and upon entry of the Final Judgment by the Court, each Settlement Class Member who has not opted out of the Class shall be barred from initiating, asserting, or prosecuting any such Released Claims against Defendant.

116. Upon the entry of the Final Approval Order, this Action will be dismissed with prejudice.

117. No later than ten (10) days following the Effective Date, the Parties shall file a joint stipulation of voluntary dismissal with prejudice and without costs under Fed. R. Civ. P. 41 in each of the related Underlying Actions.

D. <u>Best Efforts</u>

118. The Parties, Lead Class Counsel, Co-Class Counsel, and Defendant's Counsel agree to use their best efforts to obtain Court approval of this Settlement, and agree to support all terms of the Settlement Agreement in documents filed with the Court. They further agree to execute all such additional documents as shall be reasonably necessary to carry out the provisions of this Agreement.

E. <u>Administrative Costs</u>

119. Except as provided in Sections IV (Settlement Benefits and Allocation), V (Notice), and VII (Attorneys' Fees and Expenses), each of the Named Class Plaintiffs and the Defendant shall be solely responsible for his, her, or its own costs and expenses.

F. <u>Taxes</u>

120. Plaintiffs, Settlement Class Members, Lead Class Counsel, and Co-Class Counsel shall be responsible for paying any and all federal, state, and local taxes due on any payments made to them pursuant to the Settlement Agreement.

G. <u>Public Statements</u>

121. Lead Class Counsel, Co-Class Counsel, and Defendant's Counsel shall not disparage the terms of this Settlement Agreement.

H. <u>Complete Agreement</u>

122. This Settlement Agreement and its Exhibits represent the complete agreement as to each and every term agreed to by and among Named Class Plaintiffs, the Settlement Class Members, and Defendant. The Settlement contemplated by this Agreement is not subject to any condition not expressly provided for herein, and there exist no collateral or oral agreements relating to the subject matter of the Agreement. In entering into this Settlement Agreement, no Party has made or relied on any warranty, promise, inducement or representation not specifically set forth herein. Any agreement purporting to change or modify the terms of this Agreement or the Exhibits hereto must be in writing, signed by Lead Class Counsel and Defendant's Counsel. The Parties agree that California law applies to the interpretation of this Agreement.

123. All the Exhibits attached hereto or referred to herein are incorporated as if fully set forth in the body of the Agreement.

I. <u>Headings for Convenience Only</u>

124. The headings in this Settlement Agreement are for the convenience of the reader only and shall not affect the meaning or interpretation of this Settlement Agreement.

J. <u>No Party Is the Drafter</u>

125. None of the Parties shall be considered to be the primary drafter of this Settlement Agreement or any provision hereof for the purpose of any rule of interpretation or construction that might cause any provision to be construed against the drafter.

K. <u>Binding Effect</u>

126. This Settlement Agreement shall be binding according to its terms upon, and inure to the benefit of, Named Class Plaintiffs, Settlement Class Members, and Defendant, and their respective agents, successors, and assigns.

L. <u>Authorization to Enter Settlement Agreement</u>

127. Lead Class Counsel represents that they are fully authorized to conduct settlement negotiations with counsel for Defendant on behalf of Named Class Plaintiffs and the Settlement Class Members, and to enter into, and to execute, this Settlement Agreement on behalf of Named Class Plaintiffs and the Settlement Class Members, subject to Court approval pursuant to Federal Rule of Civil Procedure 23(e).

128. Defendant represents and warrants that: (a) it has all requisite corporate power and authority to execute, deliver and perform this Agreement and to consummate the transactions contemplated hereby; (b) the execution, delivery, and performance of this Agreement have been duly authorized by all necessary corporate action on the part of Defendant; (c) its signatories to the Agreement have full authority to sign on behalf of and to bind Defendant to its terms; and (d) this Agreement has been duly and validly executed and delivered by Defendant and constitutes its legal, valid and binding obligations.

129. Lead Class Counsel and Defendant's Counsel represent that they have been fully authorized to execute this Agreement on behalf of their respective clients.

M. <u>Execution in Counterparts</u>

130. This Settlement Agreement may be executed in counterparts, and the execution of counterparts shall have the same effect as if all Parties had signed the same instrument. Facsimile signatures shall be considered as valid signatures as of the date signed, although the original signature dates shall thereafter be appended to the Settlement Agreement. This Settlement Agreement shall not be deemed executed until signed by Lead Class Counsel and Defendant's Counsel.

N. <u>California Civil Code § 1542</u>

131. The Parties have read, understood, and consulted with their attorneys and have been fully advised by them as to the contents and meaning of Section 1542 of the Civil Code of California, which provides that:

A general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of

executing the release, which if known by him or her must have materially affected his or her settlement with the debtor.

The Parties shall be deemed to have knowingly and voluntarily waived and relinquished all rights and benefits afforded by California Civil Code Section 1542, and by any comparable statutory provision or common law rule that provides, in sum or substance, that a general release does not extend to claims which the party does not know or suspect to exist in its favor at the time of executing the release, which if known by it must have materially affected the settlement. The Parties hereby agree and acknowledge that this waiver is an essential term of this Settlement Agreement without which the consideration given herein by Defendant would not have been given.

IN WITNESS THEREOF, the Parties have executed this Settlement Agreement as of the dates set forth below.

Signatures start on next page

FINAL FOR EXECUTION

CITY OF LONG BEACH, a municipal corporation

nda J. Jakim Joe Date: 6/14/2021 By: Thomas B. Modica

City Manager

EXECUTED PURSUANT TO SECTION 301 OF THE CITY CHARTER

Approved as to form:

CHARLES PARKIN, City Attorney

By: Deputy

Date: June 14, 2021

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 36 of 363 Page ID #:10166 FINAL FOR EXECUTION

DATED: June 15, 2021

COUNTY OF LOS ANGELES

By

OFFICE OF THE COUNTY COUNSEL Rodrigo A. Castro-Silva, Acting County Counsel Scott Kuhn, Assistant County Counsel Andrea Ross, Principal Deputy County Counsel Tracy Swann, Senior Deputy County Counsel Joseph Mellis, Deputy County Counsel

Attorneys for Plaintiff COUNTY OF LOS ANGELES

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 37 of 363 Page ID #:10167 FINAL FOR EXECUTION

DATED: June 17, 2021

Maria Kachadoorian

CITY OF CHULA VISTA By___Maria Kachadoorian, City Manager

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 38 of 363 Page ID #:10168 FINAL FOR EXECUTION

DATED:

CITY OF SAN DIEGO,

2

Chief Financial Officer

APPROVED AS TO FORM:

DATED: June 11, 2021

MARA W. ELLIOTT, City Attorney

Mark Ankcorn Chief Deputy City Attorney

FINAL FOR EXECUTION

DATED: Jun 16, 2021

CITY OF SAN JOSE

By: Nora Frimann (Jun 16, 2021 14:45 PDT)

NORA FRIMANN City Attorney Office of the City Attorney 200 E. Santa Clara Street, 16th Floor San Jose California 95113-1905 Tel: (408) 535-1900 Email: nora.frimann@sanjoseca.gov

Attorneys for City of San Jose

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 40 of 363 Page ID #:10170 FINAL FOR EXECUTION

DATED:

CITY OF OAKLAND men By: ante

Barbara J. Parker *City Attorney for the City of Oakland* One Frank H. Ogawa Plaza, 6th Floor Oakland, CA 94612 (510) 238-3601 *Counsel for the City of Oakland* Subject to City Council Approval

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 41 of 363 Page ID #:10171 FINAL FOR EXECUTION

DATED:

CITY OF BERKELEY

N By:

Farimah Faiz Brown City Attorney

Exhibit 1 Page 50

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FINAL FOR EXECUTION

CITY OF SPOKANE

work By

Nadine Woodward, Mayor City of Spokane Subject to City Council Approval

DATED: 6/15/2021

Attest:

City Clerk

Approved as to form:

Assistant City Attorney



Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 43 of 363 Page ID #:10173

FINAL FOR EXECUTION

CITY OF TACOMA Elizabeth A. Pauli

Tacoma City Manager

Date: <u>06/16/2021</u>

Jackie Flowers Director, Tacoma Public Utilities

Date:

Approved as to Form:

24 am

William C. Fosbre Tacoma City Attorney Date: _______6/16/21 DATED: June 14, 2021

CITY OF PORTLAND

Karen Z. Moyneham

Karen L. Moynahan, OSB No. 954924 Chief Deputy City Attorney Email: <u>karen.moynahan@portlandoregon.gov</u> Subject to Portland City Council Approval

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 45 of 363 Page ID #:10175 FINAL FOR EXECUTION

DATED:

THE PORT OF PORTLAND

alhhad By:

Print Name: Curtis Robinhold

As Its: Executive Director

Date: June 15, 2021

APPROVED FOR LEGAL SUFFICIENCY FOR TI

By:

Counsel for The Port of Portland

FINAL FOR EXECUTION

By:

WITNESS:

Jackia Pleples

BALTIMORE COUNTY, MARYLAND

6/16/21 orle

Stacy L. Rodgers Date County Administrative Officer Baltimore County Administrative Office 400 Washington Avenue Towson, Maryland 21204 (410) 887-2450 srodgers@baltimorecountymd.gov

Approved for Form and Legal Sufficiency

ames R. Benjamin, Jr. June 15, 2021

James R. Benjamin, Jr. Date County Attorney Baltimore County Office of Law 400 Washington Avenue Towson, Maryland 21204 (410) 887-4420 <u>irbenjamin@baltimorecountymd.gov</u> Bar No. 27056

Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 47 of 363 Page ID #:10177 FINAL FOR EXECUTION

DATED:

MAYOR AND CITY COUNCIL OF BALTIMORE

James L. Shea, City Solicitor

Baltimore City Department of Law 100 N. Holliday Street, Suite 109 Baltimore, MD 21202 443-388-2190

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FINAL FOR EXECUTION

DATED: June 14, 2021

Monsanto Company Mim 12 Hus

William B. Dodero Vice President & Assistant General Counsel Global Head Litigation Bayer U.S. LLC 100 Bayer Boulevard Whippany NJ 07981 United States

Monsanto Company as power of attorney for Pharmacia LLC

Mim 12 HUS

William B. Dodero Vice President & Assistant General Counsel **Global Head Litigation** Bayer U.S. LLC 100 Bayer Boulevard Whippany NJ 07981 United States

Monsanto Company as power of attorney for Solutia, Inc.

Min Providuo William B. Dodero

Vice President & Assistant General Counsel Global Head Litigation Bayer U.S. LLC 100 Bayer Boulevard Whippany NJ 07981 United States

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FINAL FOR EXECUTION

DATED: June 14, 2021

Scott Summy

Carla Burke Pickrel

BARON & BUDD, PC

Dallas, Texas 75219

3102 Oak Lawn Ave., # 1100

Lead Class Counsel and Counsel for Named Plaintiffs

John P. Fiske BARON & BUDD, PC 11440 W. Bernardo Court, Suite 265 San Diego, CA 92127

FINAL FOR EXECUTION

DATED: 6/14/2021

Counsel for Defendant

Mark D. Anstoetter Brent Dwerlkotte SHOOK, HARDY & BACON LLP 2555 Grand Blvd. Kansas City, MO 64108

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Exhibit A

Exhibit A - Class Members

Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Anniston AL	AL	21,924	2	\$ 17,024.47
Calhoun County AL	AL	115,018	2	\$ 27,024.47
Etowah County AL	AL	102,849	2	\$ 27,024.47
Gadsden AL	AL	35,622	2	\$ 17,024.47
Glencoe AL	AL	5,148	2	\$ 17,024.47
Hokes Bluff AL	AL	4,279	2	\$ 17,024.47
Oxford AL	AL	21,197	2	\$ 17,024.47
Rainbow City AL	AL	9,559	2	\$ 17,024.47
, Shelby County AL	AL	211,430	1	\$ 32,024.47
Southside AL	AL	8,650	2	\$ 17,024.47
West Memphis AR	AR	25,211	2	\$ 17,024.47
Agoura Hills CA	CA	20,693	1	\$ 22,024.47
Alameda CA	CA	79,061	1	\$ -
Alameda County CA	CA	1,650,306	1	\$
Albany CA	CA	19,729	1	\$
American Canyon CA	CA	20,350	2	<u> </u>
Anaheim CA	CA	350,848	1	\$ 32,024.47
Antioch CA	CA	111,074	1	\$ 52,024.47
Arcadia CA	CA	58,359	1	\$ -
Arcata CA	CA	18,099	2	\$ 17,024.47
Arroyo Grande CA	CA	18,055	2	\$ 17,024.47
Artesia CA	CA	16,846	1	\$ 17,024.47
	CA	49,749	1	<u> </u>
Azusa CA		,		
Baldwin Park CA	CA CA	76,337	1	<u> </u>
Bellflower CA	_	77,681		
Belmont CA	CA	27,192	1	\$ 22,024.47
Belvedere CA	CA	2,124	2	\$ 17,024.47
Benicia CA	CA	28,121	2	\$ -
Berkeley CA	CA	121,487	1	<u> </u>
Beverly Hills CA	CA	34,477	1	\$ -
Big Bear Lake CA	CA	5,235	1	\$ 22,024.47
Bradbury CA	CA	1,078	1	\$ 22,024.47
Brawley CA	CA	26,066	2	\$ 17,024.47
Brentwood CA	CA	60,599	1	\$ 22,024.47
Brisbane CA	CA	4,716	1	\$ -
Buena Park CA	CA	83,113	1	\$ -
Burlingame CA	CA	30,449	1	\$ -
Butte County CA	CA	226,529	2	\$ 27,024.47
Calabasas CA	CA	24,113	1	\$ 22,024.47
Calexico CA	CA	40,046	2	\$ 17,024.47
Capitola CA	CA	10,178	2	\$ 17,024.47
Carson CA	CA	92,710	1	\$ -
Cerritos CA	CA	50,436	1	\$ -
Chico CA	CA	91,733	2	\$ 17,024.47
Chula Vista CA	CA	266,610	1	\$ 32,024.47
Claremont CA	CA	35,934	1	\$ 22,024.47
Coachella CA	CA	44,832	1	\$ 22,024.47
Colma CA	CA	1,512	1	\$ -
Colusa County CA	CA	21,553	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Compton CA	СА	97,410	1	Ś -
Concord CA	CA	129,014	1	\$ 32,024.47
Contra Costa County CA	CA	1,137,194	1	\$ -
Coronado CA	CA	25,107	1	\$ 22,024.47
Corte Madera CA	CA	9,868	2	\$ -
Costa Mesa CA	CA	113,092	1	\$ -
Covina CA	CA	48,466	1	\$ -
Culver City CA	CA	39,317	1	\$ -
Cupertino CA	CA	60,955	1	\$ 22,024.47
Cypress CA	CA	48,877	1	\$ -
Daly City CA	CA	106,941	1	\$ -
Del Mar CA	CA	4,354	1	\$ 22,024.47
Dixon CA	CA	19,759	2	\$ 17,024.47
Downey CA	CA	113,066	1	\$ -
Duarte CA	CA	21,763	1	\$ -
Dublin CA	CA	59,561	1	\$ 22,024.47
East Palo Alto CA	CA	29,823	1	\$ 22,024.47
El Centro CA	CA	44,021	2	\$ 17,024.47
El Cerrito CA	CA	25,459	1	\$ -
El Dorado County CA	CA	186,082	2	\$ 27,024.47
El Monte CA	CA	115,657	1	\$ -
El Segundo CA	CA	16,860	1	\$ -
Emeryville CA	CA	11,782	1	\$ -
Encinitas CA	CA	62,980	1	\$ 22,024.47
Eureka CA	CA	27,162	2	\$ 17,024.47
Fairfield CA	CA	114,545	1	\$ -
Folsom CA	CA	77,088	1	\$ 22,024.47
Foster City CA	CA	34,297	1	\$ -
Fountain Valley CA	CA	56,503	1	\$ 22,024.47
Fremont CA	CA	233,378	1	\$ -
Garden Grove CA	CA	174,805	1	\$ 32,024.47
Gardena CA	CA	59,961	1	\$ -
Gilroy CA	CA	55,409	2	\$ 17,024.47
Glendora CA	CA	51,947	1	\$ -
Gonzales CA	CA	8,448	2	\$ 17,024.47
Grover Beach CA	CA	13,586	2	\$ 17,024.47
Hawaiian Gardens CA	CA	14,448	1	\$ -
Hawthorne CA	CA	87,835	1	\$ -
Hayward CA	CA	159,147	1	\$ -
Hercules CA	CA	25,413	1	\$ -
Hermosa Beach CA	CA	19,750	1	\$ -
Hillsborough CA	CA	11,477	1	\$ -
Hollister CA	CA	37,533	2	\$ 17,024.47
Humboldt County CA	CA	135,000	2	\$ 27,024.47
Huntington Beach CA	CA	200,541	1	\$ -
Huntington Park CA	CA	58,780	1	\$ -
Imperial Beach CA	CA	27,365	1	\$ 22,024.47
Imperial CA	CA	17,092	2	\$ 17,024.47
Imperial County CA	CA	180,268	2	\$ 27,024.47
Indian Wells CA	CA	5,325	1	\$ 22,024.47
Indio CA	CA	88,340	1	\$ 22,024.47
Industry CA	CA	207	1	\$ 3,445.78
Inglewood CA	CA	110,470	1	\$ -
Irvine CA	CA	265,721	1	\$ -

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund
Irwindale CA	СА	1,429	or II 1	Allocation Ś -
La Mesa CA	CA	59,824	1	\$ 22,024.47
La Palma CA	CA	15,762	1	\$ 22,024.47 \$ -
La Quinta CA	CA	40,812	1	\$ 22,024.47
La Verne CA	CA	32,413	1	\$ -
Lafayette CA	CA	26,154	1	\$ 22,024.47
Lake Elsinore CA	CA	63,861	1	\$ 22,024.47
Lakewood CA	CA	80,997	1	\$ -
Larkspur CA	CA	12,392	2	<u> </u>
Lawndale CA	CA	33,086	1	<u> </u>
Lemon Grove CA	CA	26,805	1	\$ 22,024.47
Livermore CA	CA	89,535	1	\$ 22,024.47
Lomita CA	CA	20,665	1	\$ -
Long Beach CA	СА	469,435	1	\$ -
Long Deach CA	CA	11,646	1	<u> </u>
Los Altos CA	CA	30,750	1	\$ 22,024.47
Los Angeles CA	CA	3,969,262	1	\$ -
Los Angeles County CA	CA	10,120,540	1	<u> </u>
Lynwood CA	CA	71,087	1	<u> </u>
Malibu CA	CA	12,861	1	\$
Manhattan Beach CA	СА	35,664	1	\$ -
Marin County CA	СА	260,633	2	<u> </u>
Marina CA	CA	21,655	2	\$ 17,024.47
Martinez CA	CA	38,324	1	\$ -
Marysville CA	СА	12,194	2	\$ 17,024.47
Menlo Park CA	CA	33,986	1	\$ 7,626.33
Mill Valley CA	CA	14,355	2	\$ -
Millbrae CA	CA	22,773	1	\$ -
Milpitas CA	CA	77,878	1	\$ 22,024.47
Monrovia CA	CA	37,079	1	\$ -
Monterey CA	CA	28,633	2	\$ 17,024.47
Monterey County CA	CA	434,767	2	\$ 27,024.47
Moraga CA	CA	17,439	1	\$ 22,024.47
Morgan Hill CA	CA	44,393	2	\$ 17,024.47
Mountain View CA	CA	80,852	1	\$ -
Napa CA	CA	79,781	2	\$ 17,024.47
Napa County CA	CA	141,185	2	\$ 27,024.47
National City CA	CA	61,038	1	\$ 22,024.47
Newark CA	CA	45,857	1	\$ 5,565.72
Newport Beach CA	CA	86,647	1	\$ -
Norwalk CA	CA	106,002	1	\$ -
Novato CA	CA	55,939	2	\$ -
Oakland CA	CA	420,798	1	\$ -
Oakley CA	CA	40,680	1	\$ 22,024.47
, Orange CA	CA	140,434	1	\$ -
Orange County CA	CA	3,170,707	1	\$ -
Orinda CA	CA	19,510	1	\$ -
Oroville CA	CA	19,018	2	\$ 17,024.47
Oxnard CA	CA	207,754	1	\$ -
Pacific Grove CA	CA	15,616	2	\$ 17,024.47
Pacifica CA	CA	39,247	1	\$ -
Palm Desert CA	CA	52,096	1	\$ 22,024.47
Palo Alto CA	CA	67,406	1	\$ 3,142.21
Palos Verdes Estates CA	CA	13,558	1	\$ -

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund
Deve die a CA	64	•	or II	Allocation
Paradise CA	CA	26,505	2	\$ 17,024.47
Paramount CA	CA	54,840	1	\$ -
Pasadena CA	CA	141,833	1	\$ -
Petaluma CA	CA	60,486	2	\$ 10,068.39
Pico Rivera CA	CA	63,542	1	\$ -
Piedmont CA	CA	11,385	1	\$ 2,345.19
Pinole CA	CA	19,328	1	\$ -
Pismo Beach CA	CA	8,174	2	\$ 17,024.47
Pittsburg CA	CA	70,797	1	\$ -
Placer County CA	CA	379,288	2	\$ 27,024.47
Pleasant Hill CA	CA	34,906	1	\$ 22,024.47
Pleasanton CA	CA	82,314	1	\$ 22,024.47
Pomona CA	CA	152,637	1	\$ 32,024.47
Port Hueneme CA	CA	22,265	1	\$ 22,024.47
Port of San Diego	CA	#N/A	1	\$ -
Port of Stockton	CA	#N/A	1	\$ 32,024.47
Rancho Cordova CA	CA	72,183	1	\$ 22,024.47
Rancho Palos Verdes CA	CA	42,343	1	\$ -
Red Bluff CA	CA	14,147	2	\$ 17,024.47
Redondo Beach CA	CA	67,905	1	\$ -
Redwood City CA	CA	85,328	1	\$ -
Richmond CA	CA	109,652	1	\$ -
Rio Vista CA	CA	8,613	2	\$ -
Riverside County CA	CA	2,382,570	1	\$ 32,024.47
Rolling Hills CA	CA	1,883	1	\$ 19,608.24
Rolling Hills Estates CA	CA	8,216	1	\$ -
Ross CA	CA	2,480	2	\$ 17,024.47
Sacramento CA	CA	494,324	1	\$ 32,024.47
Sacramento County CA	CA	1,511,510	1	\$ 32,024.47
Salinas CA	CA	157,144	1	\$ 32,024.47
San Anselmo CA	CA	12,573	2	\$ 17,024.47
San Bernardino County CA	CA	2,134,174	1	\$ 32,024.47
San Bruno CA	CA	43,166	1	\$ -
San Buenaventura (Ventura) CA	CA	110,127	1	\$ 32,024.47
San Carlos CA	CA	29,903	1	\$ -
San Diego CA	CA	1,403,865	1	\$ -
San Diego County CA	CA	3,310,280	1	\$ 32,024.47
San Dimas CA	CA	34,283	1	\$ -
San Francisco CA	CA	872,795	1	\$ -
San Joaquin County CA	CA	732,185	1	\$ 32,024.47
San Jose CA	CA	1,030,359	1	\$ -
San Leandro CA	CA	90,666	1	\$ -
San Luis Obispo County CA	CA	281,958	2	\$ 27,024.47
San Mateo CA	CA	104,420	1	\$ -
San Mateo County CA	CA	768,204	1	\$ -
San Pablo CA	CA	31,018	1	\$ -
San Rafael CA	CA	58,932	2	\$ -
San Ramon CA	CA	75,708	1	\$ 22,024.47
Sand City CA	СА	382	2	\$ 17,024.47
Santa Ana CA	CA	334,175	1	\$ -
Santa Clara CA	CA	126,561	1	\$ 32,024.47
Santa Clara County CA	CA	1,929,581	1	\$ -
Santa Cruz CA	CA	64,452	2	\$ - <u></u> \$ 17,024.47
Santa Cruz County CA	CA	274,702	2	\$ 17,024.47 \$ 27,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Santa Fe Springs CA	CA	17,983	1	Ś -
Santa Monica CA	CA	92,330	1	\$ -
Sausalito CA	CA	7,137	2	<u> </u>
Scotts Valley CA	CA	11,929	2	\$ 17,024.47
Seal Beach CA	CA	24,437	1	\$ -
Seaside CA	CA	34,276	2	\$ 17,024.47
Sierra Madre CA	CA	11,040	1	\$ -
Signal Hill CA	CA	11,621	1	\$ -
Solana Beach CA	CA	13,417	1	\$ 22,024.47
Solano County CA	CA	439,300	2	\$ -
Sonoma County CA	CA	503,249	1	\$ 32,024.47
South El Monte CA	CA	20,837	1	\$ 22,024.47
South Gate CA	CA	95,396	1	\$ -
South San Francisco CA	CA	67,286	1	\$ -
Stanton CA	CA	38,655	1	\$ 22,024.47
Stockton CA	CA	306,407	1	\$ 32,024.47
Suisun City CA	CA	29,391	1	\$ 14,109.17
Sunnyvale CA	CA	153,633	1	\$ 20,501.72
Sutter County CA	CA	95,898	2	\$ 17,024.47
Temple City CA	CA	36,301	1	\$ -
Tiburon CA	CA	9,156	2	\$ -
Torrance CA	CA	146,660	1	\$ -
Tustin CA	CA	80,357	1	\$ -
Union City CA	CA	75,438	1	\$ -
Vallejo CA	CA	121,064	1	\$ -
Ventura County CA	CA	848,921	1	\$ -
Vernon CA	CA	113	1	\$ -
Walnut CA	CA	29,971	1	\$ 22,024.47
Walnut Creek CA	CA	69,235	1	\$ 22,024.47
Watsonville CA	CA	53,808	2	\$ 17,024.47
West Covina CA	CA	107,607	1	\$ -
West Hollywood CA	CA	36,614	1	\$ -
West Sacramento CA	CA	52,946	2	\$ 17,024.47
Westminster CA	CA	91,602	1	\$ 22,024.47
Whittier CA	CA	86,732	1	\$ 22,024.47
Wildomar CA	CA	36,034	1	\$ 22,024.47
Yolo County CA	CA	215,530	2	\$ 27,024.47
Yuba City CA	CA	66,308	2	\$ 17,024.47
Yuba County CA	CA	75,002	2	\$ 17,024.47
Ansonia CT	СТ	18,807	2	\$ 17,024.47
Bridgeport CT	СТ	146,353	2	\$ 27,024.47
Derby CT	СТ	12,564	2	\$ 17,024.47
Groton CT	СТ	9,093	2	\$ 17,024.47
Hartford CT	СТ	123,679	2	\$ 27,024.47
Milford CT	СТ	52,550	2	\$ 17,024.47
New Haven CT	СТ	130,424	2	\$ 27,024.47
New London CT	СТ	27,024	2	\$ 17,024.47
Norwalk CT	СТ	88,487	2	\$ 17,024.47
Shelton CT	СТ	41,261	2	\$ 17,024.47
Stamford CT	СТ	129,042	1	\$ 32,024.47
Stonington CT	СТ	898	2	\$ 17,024.47
Waterbury CT	СТ	108,473	2	\$ 27,024.47
West Haven CT	СТ	54,644	2	\$ 17,024.47
Delaware City DE	DE	1,818	1	\$ 22,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Dover DE	DE	37,236	or II 2	\$ 17,024.47
Elsmere DE	DE	6,053	1	\$ 22,024.47
Middletown DE	DE	21,174	2	\$ 17,024.47
New Castle County DE	DE	537,750	1	\$ 32,024.47
New Castle DE	DE	5,033	1	\$ 22,024.47
Newark DE	DE	33,264	2	\$ 17,024.47
Newport DE	DE	1,042	1	\$ 22,024.47
Wilmington DE	DE	70,919	1	\$ 22,024.47
Honolulu County HI	HI	992,692	1	\$ 32,024.47
Bettendorf IA	IA	35,742	2	\$ 17,024.47
Buffalo IA	IA	1,286	2	\$ 17,024.47
Carter Lake IA	IA	3,799	2	\$ 17,024.47
Cedar Rapids IA	IA	131,169	2	\$ 27,024.47
Council Bluffs IA	IA	62,490	2	\$ 17,024.47
Davenport IA	IA	102,395	2	\$ 27,024.47
Dubuque IA	IA	58,287	2	\$ 17,024.47
Le Claire IA	IA	3,967	2	\$ 17,024.47
Riverdale IA	IA	437	2	\$ 17,024.47
Lewiston ID	ID	32,645	2	\$ 17,024.47
Post Falls ID	ID	31,546	2	\$ -
Algonquin IL	IL	30,913	2	\$ 17,024.47
Alorton IL	IL	1,942	2	\$ 17,024.47
Alsip IL	IL	19,225	2	\$ 17,024.47
Alton IL	IL	26,892	2	\$ 17,024.47
Antioch IL	IL	14,315	2	\$ 17,024.47
Arlington Heights IL	IL	75,864	2	\$ 17,024.47
Aurora IL	IL	200,945	2	\$ 27,024.47
Barrington Hills IL	IL	4,236	2	\$ 17,024.47
Barrington IL	IL	10,332	2	\$ 17,024.47
Bartonville IL	IL	6,329	2	\$ 17,024.47
Batavia IL	IL	26,368	2	\$ 17,024.47
Beach Park IL	IL	13,990	2	\$ -
Bedford Park IL	IL	591	2	\$ 17,024.47
Belleville IL	IL	41,857	2	\$ 17,024.47
Bellevue IL	IL	1,987	2	\$ 17,024.47
Bellwood IL	IL	19,173	2	\$ 17,024.47
Belvidere IL	IL	25,223	2	\$ 17,024.47
Berkeley IL	IL	5,173	2	\$ 17,024.47
Bethalto IL	IL	9,316	2	\$ 17,024.47
Bolingbrook IL	IL	74,427	2	\$ 17,024.47
Boone County IL	IL	53,594	2	\$ 17,024.47
Bridgeview IL	IL	16,445	2	\$ 17,024.47
Broadview IL	IL	7,847	2	\$ 17,024.47
Brookfield IL	IL	18,842	2	\$ 17,024.47
Buffalo Grove IL	IL	41,419	2	\$ 17,024.47
Burbank IL	IL	28,996	2	\$ 17,024.47
Cahokia IL	IL	14,255	2	\$ 17,024.47
Calumet City IL	IL	36,925	2	\$ 17,024.47
Carbon Cliff IL	IL	2,011	2	\$ 17,024.47
Carbondale IL	IL	25,926	2	\$ 17,024.47
Carpentersville IL	IL	38,228	2	\$ 17,024.47
Carterville IL	IL	5,870	2	\$ 17,024.47
Cary IL	IL	17,843	2	\$ 17,024.47
Caseyville IL	IL	4,045	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Champaign County IL	IL	209,961	2	\$ 27,024.47
Champaign IL	IL IL	87,156	2	\$ 17,024.47
Channahon IL	IL	12,647	2	\$ 17,024.47
Cherry Valley IL	IL IL	2,900	2	\$ 17,024.47
Chicago Heights IL	IL	30,146	2	\$ 17,024.47
Chicago IL	IL	2,718,946	2	\$ -
Chicago Ridge IL	IL	14,288	2	\$ 17,024.47
Chillicothe IL	IL	6,209	2	\$ 17,024.47
Coal Valley IL	IL	3,777	2	\$ 17,024.47
Collinsville IL	IL	24,753	2	\$ 17,024.47
Colona IL	IL	5,151	2	\$ 17,024.47
Columbia IL	IL	10,216	2	\$ 17,024.47
Cook County IL	IL	5,199,000	2	\$ -
Cortland IL	IL	4,326	2	\$ 17,024.47
Country Club Hills IL	IL	16,813	2	\$ 17,024.47
Countryside IL	IL	5,995	2	\$ 17,024.47
Crainville IL	IL	1,401	2	\$ 17,024.47
Crest Hill IL	IL	20,691	2	\$ 17,024.47
Crestwood IL	IL	10,921	2	\$ 17,024.47
Creve Coeur IL	IL	5,225	2	\$ 17,024.47
Crystal Lake IL	IL	40,144	2	\$ 17,024.47
Decatur IL	IL	76,199	2	\$ 17,024.47
Deerfield IL	IL	18,981	2	\$ 17,024.47
DeKalb County IL	IL	103,984	2	\$ 27,024.47
DeKalb IL	IL	42,716	2	\$ 17,024.47
Des Plaines IL	IL	58,478	2	\$ 17,024.47
Dolton IL	IL	22,974	2	\$ 17,024.47
DuPage County IL	IL	931,680	2	\$ 27,024.47
Dupo IL	IL	3,903	2	\$ 17,024.47
East Alton IL	IL	6,108	2	\$ 17,024.47
East Dubuque IL	IL	1,628	2	\$ 17,024.47
East Dundee IL	IL	3,177	2	\$ 17,024.47
East Moline IL	IL	21,183	2	\$ 17,024.47
East Peoria IL	IL	22,861	2	\$ 17,024.47
East St. Louis IL	IL	26,819	2	\$ 17,024.47
Edwardsville IL	IL	25,117	2	\$ 17,024.47
Elgin IL	IL	112,322	2	\$ 27,024.47
Elk Grove Village IL	IL	33,047	2	\$ 17,024.47
Evanston IL	IL	75,302	2	\$ -
Evergreen Park IL	IL	19,708	2	\$ -
Fairview Heights IL	IL	16,677	2	\$ 17,024.47
Flossmoor IL	IL	9,400	2	\$ 17,024.47
Forest Park IL	IL	14,067	2	\$ 17,024.47
Fox Lake IL	IL	10,532	2	\$ 17,024.47
Fox River Grove IL	IL	4,651	2	\$ 17,024.47
Franklin Park IL	IL	18,165	2	\$ 17,024.47
Geneva IL	IL	21,837	2	\$ 17,024.47
Germantown Hills IL	IL	3,486	2	\$ 17,024.47
Gilberts IL	IL	7,741	2	\$ 17,024.47
Glencoe IL	IL	8,946	2	\$ -
Glenview IL	IL	47,725	2	\$ 17,024.47
Glenwood IL	IL	8,948	2	\$ 17,024.47
Golf IL	IL	489	2	\$ 17,024.47
Granite City IL	IL	28,852	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund
Grayslake IL	IL	20,986	0r II 2	Allocation \$ 17,024.47
Grayslake IL Green Oaks IL	IL IL	3,835	2	\$ 17,024.47
Gurnee IL	IL	30,900	2	\$ 17,024.47
Hainesville IL		3,661	2	\$ 17,024.47
Hampton IL	IL	1,790	2	\$ 17,024.47
Hartford IL	IL	1,373	2	\$ 17,024.47
Harwood Heights IL	IL	8,575	2	\$ 17,024.47
Hawthorn Woods IL	IL	8,199	2	\$ 17,024.47
Henry County IL	IL	49,511	2	\$ 17,024.47
Hickory Hills IL	IL	14,045	2	\$ 17,024.47
Highland Park IL	IL	29,699	2	\$ 17,024.47
Highwood IL	IL	5,353	2	\$ 14,039.30
Hillside IL	IL	8,111	2	\$ 17,024.47
Hodgkins IL	IL	1,907	2	\$ 17,024.47
Hoffman Estates IL	IL	51,871	2	\$ 17,024.47
Homer Glen IL	IL	24,431	2	\$ 17,024.47
Homewood IL	IL	19,240	2	\$ 17,024.47
Indian Head Park IL	IL	3,811	2	\$ 17,024.47
Inverness IL	IL	7,565	2	\$ 17,024.47
Island Lake IL	IL	8,079	2	\$ 17,024.47
Johnsburg IL	IL	6,309	2	\$ 17,024.47
Joliet IL	IL	148,001	2	\$ 27,024.47
Justice IL	IL	12,924	2	\$ 17,024.47
Kane County IL	IL	531,463	2	\$ 27,024.47
Kendall County IL	IL	124,592	2	\$ 27,024.47
Kenilworth IL	IL	2,541	2	\$ 17,024.47
La Grange IL	IL	15,693	2	\$ 17,024.47
La Grange Park IL	IL	13,536	2	\$ 17,024.47
Lake Barrington IL	IL	4,920	2	\$ 17,024.47
Lake Bluff IL	IL	5,675	2	\$ 8,860.40
Lake County IL	IL	704,644	2	\$ -
Lake Forest IL	IL	19,410	2	\$ -
Lake in the Hills IL	IL	28,817	2	\$ 17,024.47
Lake Villa IL	IL	8,748	2	\$ 17,024.47
Lakemoor IL	IL	6,053	2	\$ 17,024.47
Lakewood IL	IL	3,875	2	\$ 17,024.47
Lansing IL	IL	28,185	2	\$ 17,024.47
Lemont IL	IL	16,957	2	\$ 17,024.47
Libertyville IL	IL	20,480	2	\$ 17,024.47
Lincolnshire IL	IL	7,278	2	\$ 17,024.47
Lincolnwood IL	IL	12,572	2	\$ 17,024.47
Lindenhurst IL	IL	14,534	2	\$ 17,024.47
Lockport IL	IL	25,176	2	\$ 17,024.47
Long Grove IL	IL	8,034	2	\$ 17,024.47
Loves Park IL	IL	23,436	2	\$ 17,024.47
Machesney Park IL	IL	22,887	2	\$ 17,024.47
Macon County IL	IL	110,784	2	\$ 27,024.47
Macon IL	IL	1,136	2	\$ 17,024.47
Madison County IL	IL	265,733	2	\$ 27,024.47
Madison IL	IL	3,845	2	\$ 17,024.47
Marion IL	IL	17,657	2	\$ 17,024.47
Matteson IL	IL	19,242	2	\$ 17,024.47
Maywood IL	IL	23,844	2	\$ 17,024.47
McCullom Lake IL	IL	1,013	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
McHenry County IL	IL	307,296	or II 2	\$ 27,024.47
McHenry IL	IL	26,635	2	\$ 17,024.47
Melrose Park IL	IL IL	25,406	2	\$ 17,024.47
Midlothian IL		14,750	2	\$ 17,024.47
Milan IL	IL	5,084	2	\$ 17,024.47
Minooka IL	IL	11,259	2	\$ 17,024.47
Moline IL	IL	42,400	2	\$ 17,024.47
Monee IL	IL	5,126	2	\$ 17,024.47
Montgomery IL	IL	19,616	2	\$ 17,024.47
Morton Grove IL	IL	23,302	2	\$ 17,024.47
Mount Carmel IL	IL	7,021	2	\$ 17,024.47
Mount Prospect IL	IL	55,196	2	\$ 17,024.47
Mount Zion IL	IL	5,849	2	\$ 17,024.47
Mundelein IL	IL	31,441	2	\$ 17,024.47
Niles IL	IL	29,717	2	\$ 17,024.47
Norridge IL	IL	14,537	2	\$ 17,024.47
North Aurora IL	IL	17,346	2	\$ 17,024.47
North Barrington IL	IL	3,008	2	\$ 17,024.47
North Chicago IL	IL	29,941	2	\$ -
Northbrook IL	IL	33,547	2	\$ 17,024.47
Northfield IL	IL	5,504	2	\$ 17,024.47
Northlake IL	IL	11,380	2	\$ 17,024.47
Oak Forest IL	IL	27,893	2	\$ 17,024.47
Oak Lawn IL	IL	56,494	2	\$ 17,024.47
Oakwood Hills IL	IL	2,046	2	\$ 17,024.47
Olympia Fields IL	IL	4,920	2	\$ 17,024.47
Orland Park IL	IL	58,997	2	\$ 17,024.47
Oswego IL	IL	34,479	2	\$ 17,024.47
Palatine IL	IL	69,010	2	\$ 17,024.47
Palos Heights IL	IL	12,490	2	\$ 17,024.47
Palos Hills IL	IL	17,475	2	\$ 17,024.47
Palos Park IL	IL	4,862	2	\$ 17,024.47
Park City IL	IL	7,532	2	\$ 17,024.47
Park Forest IL	IL	21,822	2	\$ 17,024.47
Pekin IL	IL	32,764	2	\$ 17,024.47
Peoria County IL	IL	185,073	2	\$ 27,024.47
Peoria Heights IL	IL	5,934	2	\$ 17,024.47
Peoria IL	IL	114,189	2	\$ 27,024.47
Plainfield IL	IL	42,937	2	\$ 17,024.47
Pontoon Beach IL	IL	5,703	2	\$ 17,024.47
Port Barrington IL	IL	1,487	2	\$ 17,024.47
Prairie Grove IL	IL	1,865	2	\$ 17,024.47
Prospect Heights IL	IL	16,299	2	\$ 17,024.47
Rapids City IL	IL	957	2	\$ 17,024.47
Richton Park IL	IL	13,644	2	\$ 17,024.47
River Grove IL	IL	10,177	2	\$ 17,024.47
Riverdale IL	IL	13,462	2	\$ 17,024.47
Riverwoods IL	IL	3,645	2	\$ 17,024.47
Robbins IL	IL	5,498	2	\$ 17,024.47
Rochester IL	IL	3,753	2	\$ 17,024.47
Rock Island County IL	IL	145,230	2	\$ 27,024.47
Rock Island IL	IL	38,257	2	\$ 17,024.47
Rockdale IL	IL	1,953	2	\$ 17,024.47
Rockford IL	IL	147,781	2	\$ 27,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Rockton IL	IL	7,494	2	\$ 17,024.47
Rolling Meadows IL	IL	24,088	2	\$ 17,024.47
Romeoville IL	IL	39,724	2	\$ 17,024.47
Roscoe IL	IL	10,562	2	\$ 17,024.47
Rosemont IL	IL	4,185	2	\$ 17,024.47
Round Lake Beach IL	IL	27,732	2	\$ 17,024.47
Round Lake Heights IL	IL	2,706	2	\$ 17,024.47
Round Lake IL	IL	18,519	2	\$ 17,024.47
Round Lake Park IL	IL	7,630	2	\$ 17,024.47
Roxana IL	IL	1,473	2	\$ 17,024.47
Sangamon County IL	IL	198,004	2	\$ 27,024.47
Sauget IL	IL	171	2	\$ 17,024.47
Schaumburg IL	IL	74,650	2	\$ 17,024.47
Schiller Park IL	IL	11,729	2	\$ 17,024.47
Sherman IL	IL	4,673	2	\$ 17,024.47
Shorewood IL	IL	17,040	2	\$ 17,024.47
Skokie IL	IL	64,494	2	\$ 17,024.47
Sleepy Hollow IL	IL	3,312	2	\$ 17,024.47
South Barrington IL	IL	4,929	2	\$ 17,024.47
South Beloit IL	IL	7,696	2	\$ 17,024.47
South Chicago Heights IL	IL	4,120	2	\$ 17,024.47
South Elgin IL	IL	22,387	2	\$ 17,024.47
South Holland IL	IL	21,901	2	\$ 17,024.47
South Roxana IL	IL	2,019	2	\$ 17,024.47
Spring Grove IL	IL	5,677	2	\$ 17,024.47
Springfield IL	IL	116,540	2	\$ 27,024.47
St. Charles IL	IL	32,676	2	\$ 17,024.47
St. Clair County IL	IL	270,342	2	\$ 27,024.47
Steger IL	IL	9,462	2	\$ 17,024.47
Stone Park IL	IL	4,931	2	\$ 17,024.47
Swansea IL	IL	13,543	2	\$ 17,024.47
Sycamore IL	IL	17,878	2	\$ 17,024.47
Tazewell County IL	IL	133,887	2	\$ 27,024.47
Thornton IL	IL	2,468	2	\$ 17,024.47
Tinley Park IL	IL	56,985	2	\$ 17,024.47
Tolono IL	IL	3,475	2	\$ 17,024.47
Tower Lakes IL	IL	1,257	2	\$ 17,024.47
University Park IL	IL	7,030	2	\$ 17,024.47
Urbana IL	IL	42,524	2	\$ 17,024.47
Vernon Hills IL	IL	26,318	2	\$ 17,024.47
Volo IL	IL	5,203	2	\$ 17,024.47
Wadsworth IL	IL	3,722	2	\$ 17,024.47
Washington IL	IL	16,805	2	\$ 17,024.47
Washington Park IL	IL	3,964	2	\$ 17,024.47
Wauconda IL	IL	13,801	2	\$ 17,024.47
Waukegan IL	IL	88,174	2	\$ -
West Chicago IL	IL	27,330	2	\$ 17,024.47
West Dundee IL	IL	7,361	2	\$ 17,024.47
Westchester IL	IL	16,603	2	\$ 17,024.47
Western Springs IL	IL	13,461	2	\$ 17,024.47
Wheeling IL	IL	38,479	2	\$ 17,024.47
Will County IL	IL	688,648	2	\$ 27,024.47
Willow Springs IL	IL	5,751	2	\$ 17,024.47
Wilmette IL	IL	27,357	2	\$ -

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Winnebago County IL	IL	286,054	or II 2	\$ 27,024.47
Winnetka IL		12,494	2	\$ 4,180.23
Winthrop Harbor IL		6,777	2	\$ -
Wonder Lake IL		3,897	2	\$ 17,024.47
Wood River IL	IL	10,223	2	\$ 17,024.47
Woodstock IL	IL	25,128	2	\$ 17,024.47
Worth IL	IL	10,739	2	\$ 17,024.47
Yorkville IL	IL	18,858	2	\$ 17,024.47
Zion IL	IL	24,072	2	\$ -
Alexandria IN	IN	5,017	2	\$ 17,024.47
Allen County IN	IN	369,778	2	\$ 27,024.47
Anderson IN	IN	55,082	2	\$ 17,024.47
Angola IN	IN	8,604	2	\$ 17,024.47
Arcadia IN	IN	1,660	2	\$ 17,024.47
Auburn IN	IN	13,012	2	\$ 17,024.47
Bartholomew County IN	IN	82,313	2	\$ 17,024.47
Battle Ground IN	IN	1,921	2	\$ 17,024.47
Bedford IN	IN	13,272	2	\$ 17,024.47
Bloomington IN	IN	84,396	2	\$ 17,024.47
Boone County IN	IN	64,168	2	\$ 17,024.47
, Bristol IN	IN	1,668	2	\$ 17,024.47
Brooklyn IN	IN	1,579	2	\$ 17,024.47
Brownsburg IN	IN	25,365	2	\$ 17,024.47
Carmel IN	IN	90,762	2	\$ 17,024.47
Cedar Lake IN	IN	12,205	2	\$ 17,024.47
Chesterfield IN	IN	2,490	2	\$ 17,024.47
Chesterton IN	IN	13,377	2	\$ 17,024.47
Cicero IN	IN	4,818	2	\$ 17,024.47
Clark County IN	IN	115,598	2	\$ 27,024.47
Clarksville IN	IN	21,617	2	\$ 17,024.47
Columbia City IN	IN	8,888	2	\$ 17,024.47
Columbus IN	IN	47,306	2	\$ 17,024.47
Crawfordsville IN	IN	16,051	2	\$ 17,024.47
Crown Point IN	IN	29,247	2	\$ 17,024.47
Daleville IN	IN	1,597	2	\$ 17,024.47
Dayton IN	IN	1,624	2	\$ 17,024.47
Delaware County IN	IN	115,676	2	\$ 27,024.47
East Chicago IN	IN	28,429	2	\$ 17,024.47
Edgewood IN	IN	1,863	2	\$ 17,024.47
Edinburgh IN	IN	4,569	2	\$ 17,024.47
Elkhart County IN	IN	203,652	2	\$ 27,024.47
Elkhart IN	IN	52,487	2	\$ 17,024.47
Ellettsville IN	IN	6,616	2	\$ 17,024.47
Evansville IN	IN	118,915	2	\$ 27,024.47
Fishers IN	IN	89,868	2	\$ 17,024.47
Floyd County IN	IN	76,697	2	\$ 17,024.47
Fort Wayne IN	IN	263,777	2	\$ 27,024.47
Fortville IN	IN	3,998	2	\$ 17,024.47
Frankfort IN	IN	15,780	2	\$ 17,024.47
Goshen IN	IN	32,919	2	\$ 17,024.47
Grant County IN	IN	66,680	2	\$ 17,024.47
Greensburg IN	IN	11,825	2	\$ 17,024.47
Greenwood IN	IN	56,416	2	\$ 17,024.47
Griffith IN	IN	16,234	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Hamilton County IN	IN	315,990	2	\$ 27,024.47
Hamilton IN	IN	1,572	2	\$ 17,024.47
Hammond IN	IN	77,104	2	\$ 17,024.47
Hancock County IN	IN	73,728	2	\$ 17,024.47
Hendricks County IN	IN	160,369	2	\$ 27,024.47
Highland IN	IN	22,731	2	\$ 17,024.47
Hobart IN	IN	28,293	2	\$ 17,024.47
Howard County IN	IN	82,317	2	\$ 17,024.47
Huntertown IN	IN	6,671	2	\$ 17,024.47
Huntington IN	IN	17,096	2	\$ 17,024.47
Indianapolis IN	IN	,	1	\$ 32,024.47
•	IN	857,488	2	
Ingalls IN		2,440		\$ 17,024.47
Jasper IN	IN	15,431	2	\$ 17,024.47
Jeffersonville IN	IN	46,831	2	\$ 17,024.47
Johnson County IN	IN	151,575	2	\$ 27,024.47
Jonesville IN	IN	192	2	\$ 17,024.47
Kendallville IN	IN	9,851	2	\$ 17,024.47
Knox County IN	IN	37,331	2	\$ 17,024.47
Kokomo IN	IN	57,644	2	\$ 17,024.47
Kosciusko County IN	IN	78,742	2	\$ 17,024.47
Lafayette IN	IN	72,024	2	\$ 17,024.47
Lake County IN	IN	704,192	2	\$ -
Lake Station IN	IN	12,048	2	\$ -
LaPorte County IN	IN	110,254	2	\$ -
Lawrence IN	IN	48,364	2	\$ 17,024.47
Lebanon IN	IN	15,696	2	\$ 17,024.47
Leo-Cedarville IN	IN	3,758	2	\$ 17,024.47
Logansport IN	IN	17,744	2	\$ 17,024.47
Long Beach IN	IN	1,160	2	\$ 17,024.47
Lowell IN	IN	9,528	2	\$ 17,024.47
Madison County IN	IN	129,297	2	\$ 27,024.47
Madison IN	IN	11,845	2	\$ 17,024.47
Marion IN	IN	28,386	2	\$ 17,024.47
Martinsville IN	IN	11,619	2	\$ 17,024.47
McCordsville IN	IN	6,518	2	\$ 17,024.47
Michigan City IN	IN	31,148	2	\$ 17,024.47
Mishawaka IN	IN	48,923	2	\$ 17,024.47
Monroe County IN	IN	145,748	2	\$ 27,024.47
, Montgomery County IN	IN	38,249	2	\$ 17,024.47
Mooresville IN	IN	9,599	2	\$ 17,024.47
Morgan County IN	IN	69,628	2	\$ 17,024.47
Muncie IN	IN	69,174	2	\$ 17,024.47
Munster IN	IN	22,833	2	\$ 17,024.47
New Albany IN	IN	36,511	2	\$ 17,024.47
New Castle IN	IN	17,351	2	\$ 17,024.47
New Chicago IN	IN	1,968	2	\$ 17,024.47
New Haven IN	IN	15,462	2	\$ 17,024.47
Newburgh IN	IN	3,270	2	\$ 17,024.47
Noblesville IN	IN	60,186	2	\$ 17,024.47
Osceola IN	IN	2,483	2	\$ 17,024.47
	IN		2	\$ 17,024.47 \$ 17,024.47
Parker City IN		1,369		
Pendleton IN	IN	4,264	2	\$ 17,024.47
Peru IN	IN	11,109	2	\$ 17,024.47
Plymouth IN	IN	9,982	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Portage IN	IN	36,584	2	\$ 17,024.47
Porter County IN	IN	167,522	2	\$ -
Porter IN	IN	4,820	2	\$ 17,024.47
Randolph County IN	IN	25,110	2	\$ 17,024.47
Richmond IN	IN	36,569	2	\$ 17,024.47
Roseland IN	IN	633	2	\$ 17,024.47
Sellersburg IN	IN	8,770	2	\$ 17,024.47
Seymour IN	IN	19,365	2	\$ 17,024.47
Shelby County IN	IN	44,259	2	\$ 17,024.47
Shelbyville IN	IN	19,009	2	\$ 17,024.47
South Bend IN	IN	101,884	2	\$ 27,024.47
Southport IN	IN	1,761	2	\$ 17,024.47
Speedway IN	IN	12,133	2	\$ 17,024.47
St. Joseph County IN	IN	269,484	2	\$ 27,024.47
Steuben County IN	IN	34,354	2	\$ 17,024.47
Terre Haute IN	IN	60,655	2	\$ 17,024.47
Tippecanoe County IN	IN	190,504	2	\$ 27,024.47
Trail Creek IN	IN	2,010	2	\$ 17,024.47
Valparaiso IN	IN	32,963	2	\$ 17,024.47
Vanderburgh County IN	IN	181,306	2	\$ 27,024.47
Vigo County IN	IN	107,851	2	\$ 27,024.47
Vincennes IN	IN	17,575	2	\$ 17,024.47
Wabash County IN	IN	31,504	2	\$ 17,024.47
Wabash IN	IN	10,143	2	\$ 17,024.47
Warrick County IN	IN	62,066	2	\$ 17,024.47
Warsaw IN	IN	14,561	2	\$ 17,024.47
Washington IN	IN	12,073	2	\$ 17,024.47
West Lafayette IN	IN	47,548	2	\$ 17,024.47
West Terre Haute IN	IN	2,237	2	\$ 17,024.47
Yorktown IN	IN	11,167	2	\$ 17,024.47
Zionsville IN	IN	26,063	2	\$ 17,024.47
Bel Aire KS	KS	7,649	2	\$ 17,024.47
Derby KS	KS	23,642	2	\$ 17,024.47
Hutchinson KS	KS	41,224	2	\$ 17,024.47
Johnson County KS	KS	585,921	2	\$ 27,024.47
, Kechi KS	KS	2,003	2	\$ 17,024.47
Lawrence KS	KS	95,648	2	\$ 17,024.47
Mulvane KS	KS	6,301	2	\$ 17,024.47
Park City KS	KS	7,703	2	\$ 17,024.47
Sedgwick County KS	KS	513,188	2	\$ 27,024.47
Valley Center KS	KS	7,338	2	\$ 17,024.47
Wichita KS	KS	390,549	1	\$ 32,024.47
Ashland KY	KY	20,871	2	\$ 17,024.47
Boone County KY	KY	119,379	2	\$ 27,024.47
Bowling Green KY	KY	65,663	2	\$ 17,024.47
Boyd County KY	KY	49,606	2	\$ 17,024.47
Campbell County KY	KY	90,614	2	\$ 17,024.47
Campbellsville KY	KY	11,370	2	\$ 17,024.47
Daviess County KY	KY	96,706	2	\$ 17,024.47
Greenup KY	KY	1,137	2	\$ 17,024.47
Hardin County KY	KY	106,956	2	\$ 27,024.47
Henderson KY	KY	27,952	2	\$ 17,024.47
Jefferson County KY	KY	767,711	1	\$ 32,024.47
Kenton County KY	KY	159,954	2	\$ 27,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Oldham County KY	КҮ	60,435	2	\$ 17,024.47
Owensboro KY	КҮ	59,261	2	\$ 17,024.47
Paducah KY	KY	25,033	2	\$ 17,024.47
West Point KY	КҮ	866	2	\$ 17,024.47
Agawam Town MA	MA	28,693	2	\$ 17,024.47
Amesbury Town MA	MA	17,337	2	\$ 17,024.47
Attleboro MA	MA	44,413	2	\$ 17,024.47
Boston MA	MA	680,470	1	\$ 32,024.47
Cambridge MA	MA	115,730	2	\$ 27,024.47
Chelsea MA	MA	40,288	2	\$ 17,024.47
Chicopee MA	MA	55,342	2	\$ 17,024.47
Easthampton Town MA	MA	16,051	2	\$ 17,024.47
Everett MA	MA	46,011	2	\$ 17,024.47
Fall River MA	MA	89,288	2	\$ 17,024.47
Franklin Town MA	MA	32,971	2	\$ 17,024.47
Gardner MA	MA	20,542	2	\$ 17,024.47
Haverhill MA	MA	63,236	2	\$ 17,024.47
Holyoke MA	MA	40,266	2	\$ 17,024.47
Lawrence MA	MA	79,870	2	\$ 17,024.47
Lowell MA	MA	111,250	2	\$ 27,024.47
Lynn MA	MA	93,406	2	\$ 17,024.47
Malden MA	MA	61,159	2	\$ 17,024.47
Marlborough MA	MA	39,793	2	\$ 17,024.47
Medford MA	MA	57,849	2	\$ 17,024.47
Melrose MA	MA	28,118	2	\$ 17,024.47
Methuen Town MA	MA	49,972	2	\$ 17,024.47
New Bedford MA	MA	95,070	2	\$ 17,024.47
Newburyport MA	MA	17,939	2	\$ 17,024.47
Newton MA	MA	88,604	2	\$ 17,024.47
North Adams MA	MA	13,068	2	\$ 17,024.47
Northampton MA	MA	28,561	2	\$ 17,024.47
Pittsfield MA	MA	42,977	2	\$ 17,024.47
Quincy MA	MA	94,133	2	\$ 17,024.47
Revere MA	MA	54,021	2	\$ 17,024.47
Somerville MA	MA	80,902	2	\$ 17,024.47
Springfield MA	MA	154,278	2	\$ 27,024.47
Waltham MA	MA	62,923	2	\$ 17,024.47
Watertown Town MA	MA	35,141	2	\$ 17,024.47
West Springfield Town MA	MA	28,619	2	\$ 17,024.47
Weymouth Town MA	MA	55,914	2	\$ 17,024.47
Winthrop Town MA	MA	18,543	2	\$ 17,024.47
Worcester MA	MA	185,139	1	\$ 32,024.47
Aberdeen MD	MD	15,534	2	\$ -
Annapolis MD	MD	39,286	2	\$ 17,024.47
Anne Arundel County MD	MD	567,665	1	\$ -
Baltimore County MD	MD	828,616	1	\$ -
Baltimore MD	MD	615,849	1	\$ -
Berwyn Heights MD	MD	3,263	2	\$ 17,024.47
Bladensburg MD	MD	9,412	2	\$ 17,024.47
Brentwood MD	MD	3,480	2	\$ 17,024.47
Calvert County MD	MD	91,028	2	\$ 17,024.47
Capitol Heights MD	MD	4,521	2	\$ 17,024.47
Cecil County MD	MD	102,567	2	\$ 17,024.47
Charles County MD	MD	157,336	1	<u> </u>

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Cheverly MD	MD	6,454	2	\$ 17,024.47
Chevy Chase MD	MD	2,968	2	\$ 17,024.47
Chevy Chase View MD	MD	979	2	\$ 17,024.47
Chevy Chase Village MD	MD	2,046	2	\$ 17,024.47
College Park MD	MD	32,204	2	\$ 17,024.47
Colmar Manor MD	MD	1,461	2	\$ 17,024.47
Cottage City MD	MD	1,359	2	\$ 17,024.47
District Heights MD	MD	5,990	2	\$ 17,024.47
Edmonston MD	MD	1,493	2	\$ 17,024.47
Elkton MD	MD	15,681	2	\$ 17,024.47
Fairmount Heights MD	MD	1,522	2	\$ 17,024.47
Forest Heights MD	MD	2,576	2	\$ 17,024.47
Garrett Park MD	MD	1,043	2	\$ 17,024.47
Glen Echo MD	MD	269	2	\$ 17,024.47
Glenarden MD	MD	6,183	2	\$ 17,024.47
Greenbelt MD	MD	23,252	2	\$ 17,024.47
Harford County MD	MD	250,361	1	\$ 17,024.47
Harrord County MD Havre de Grace MD	MD	13,468	2	\$ 17,024.47
Hyattsville MD	MD	18,261	2	\$ 17,024.47
Kensington MD	MD	2,355	2	\$ 17,024.47
Landover Hills MD	MD	1,647	2	\$ 17,024.47
Laurel MD	MD	25,885	2	\$ 17,024.47
	MD		1	\$ 17,024.47 \$ -
Montgomery County MD Mount Rainier MD	MD	1,040,245	2	\$ 17,024.47
New Carrollton MD	MD	8,111 12,961	2	\$ 17,024.47
North Brentwood MD	MD	555	2	\$ 17,024.47
				\$ 17,024.47
Prince George's County MD	MD	907,939	1 2	\$ 17,024.47
Riverdale Park MD	MD	7,233		
Seat Pleasant MD	MD	4,775	2	\$ 17,024.47
Somerset MD Takoma Park MD	MD	1,271	2	\$ 17,024.47
	MD	17,629	2	\$ 17,024.47
University Park MD	MD	2,649	2	\$ 17,024.47
Portland ME	ME	66,898	2	\$ 17,024.47
South Portland ME	ME	25,538	2	\$ 17,024.47
Westbrook ME	ME	18,360	2	\$ 17,024.47
York County ME	ME	202,663	2	\$ 27,024.47
Algonac MI	MI	4,047	2	\$ 17,024.47
Allegan County MI	MI	114,995	2	\$ -
Allen Park MI	MI	27,348	2	\$ 17,024.47
Ann Arbor MI	MI	121,035	1	\$ 32,024.47
Auburn Hills MI	MI	22,932	2	\$ 17,024.47
Auburn MI	MI	2,112	2	\$ 17,024.47
Barton Hills MI	MI	301	2	\$ 17,024.47
Battle Creek MI	MI	51,451	2	\$ 17,024.47
Bay City MI	MI	33,351	2	\$ 17,024.47
Bay County MI Belleville MI	MI	104,469	2 2	\$ 27,024.47
	MI	3,889		\$ 17,024.47
Benton Harbor MI	MI	9,910	2	\$ 17,024.47
Berkley MI	MI	15,356	2	\$ 17,024.47
Berrien County MI	MI	154,473	2	\$ -
Beverly Hills MI	MI	10,426	2	\$ 17,024.47
Bingham Farms MI	MI	1,162	2	\$ 17,024.47
Birmingham MI	MI	21,130	2	\$ 17,024.47
Bloomfield Hills MI	MI	4,011	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Bridgman MI	MI	2,251	or II 2	\$ 17,024.47
Brighton MI	MI	7,641	2	\$ 17,024.47
Buchanan MI	MI	4,335	2	\$ 17,024.47
Burton MI	MI	28,682	2	\$ 17,024.47
Cadillac MI	MI	10,386	2	\$ 17,024.47
Calhoun County MI	MI	134,370	2	\$ 27,024.47
Cass County MI	MI	51,288	2	\$ 17,024.47
Center Line MI	MI	8,300	2	\$ 17,024.47
Clawson MI	MI	12,041	2	\$ 17,024.47
Clinton County MI	MI	77,619	2	\$ 17,024.47
Clio MI	MI	2,517	2	\$ 17,024.47
Davison MI	MI	4,957	2	\$ 17,024.47
Dearborn Heights MI	MI	56,082	2	\$ 17,024.47
Dearborn MI	MI	95,018	2	\$ 17,024.47
Detroit MI	MI	676,883	2	\$ 27,024.47
DeWitt MI	MI	4,653	2	\$ 17,024.47
Dexter MI	MI	4,603	2	\$ 17,024.47
Dimondale MI	MI	1,248	2	\$ 17,024.47
Douglas MI	MI	1,297	2	\$ 17,024.47
East Grand Rapids MI	MI	11,704	2	\$ 17,024.47
East Lansing MI	MI	49,018	2	\$ 17,024.47
Eastpointe MI	MI	32,635	2	\$ 17,024.47
Eaton County MI	MI	109,165	2	\$ 27,024.47
Ecorse MI	MI	9,283	2	\$ 17,024.47
Edwardsburg MI	MI	1,227	2	\$ 17,024.47
Essexville MI	MI	3,342	2	\$ 17,024.47
Farmington Hills MI	MI	81,561	2	\$ 17,024.47
Farmington MI	MI	10,580	2	\$ 17,024.47
Fenton MI	MI	11,315	2	\$ 17,024.47
Ferndale MI	MI	20,213	2	\$ 17,024.47
Ferrysburg MI	MI	2,994	2	\$ 17,024.47
Flat Rock MI	MI	9,924	2	\$ 17,024.47
Flint MI	MI	97,026	1	\$ 22,024.47
Flushing MI	MI	8,002	2	\$ 17,024.47
Franklin MI	MI	3,262	2	\$ 17,024.47
Fraser MI	MI	14,625	2	\$ 17,024.47
Fremont MI	MI	4,028	2	\$ 17,024.47
Galesburg MI	MI	2,066	2	\$ 17,024.47
Garden City MI	MI	26,808	2	\$ 17,024.47
Genesee County MI	MI	408,901	2	\$ 27,024.47
Gibraltar MI	MI	4,523	2	\$ 17,024.47
Grand Beach MI	MI	277	2	\$ 17,024.47
Grand Blanc MI	MI	7,895	2	\$ 17,024.47
Grand Haven MI	MI	10,964	2	\$ 17,024.47
Grand Ledge MI	MI	7,819	2	\$ 17,024.47
Grand Rapids MI	MI	196,546	2	\$ 27,024.47
Grandville MI	MI	190,940	2	\$ 17,024.47
Grosse Pointe Farms MI	MI	9,208	2	\$ 17,024.47
Grosse Pointe MI	MI	5,224	2	\$ 17,024.47
Grosse Pointe Mi Grosse Pointe Park Ml	MI	,	2 2	
Grosse Pointe Park Mi Grosse Pointe Woods MI	MI	11,198	2	\$ 17,024.47 \$ 17,024.47
		15,563	2	\$ 17,024.47 \$ 17,024.47
Hamtramck MI	MI	21,934		
Harper Woods MI	MI	13,952 16,619	2 2	\$ 17,024.47 \$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Highland Park MI	MI	10,909	or II 2	\$ 17,024.47
Holland MI	MI	33,512	2	\$ 17,024.47
Howell MI	MI	9,595	2	\$ 17,024.47
Hudsonville MI	MI	7,344	2	\$ 17,024.47
Huntington Woods MI	MI	6,360	2	\$ 17,024.47
Ingham County MI	MI	289,937	2	\$ 27,024.47
Inkster MI	MI	24,603	2	\$ 17,024.47
Jackson County MI	MI	160,125	2	\$ 27,024.47
Jackson MI	MI	32,718	2	\$ 17,024.47
Kalamazoo County MI	MI	261,317	2	\$ 27,024.47
Kalamazoo MI	MI	75,833	2	\$ 17,024.47
Keego Harbor MI	MI	3,051	2	\$ 17,024.47
Kent County MI	MI	643,927	2	\$ 27,024.47
Kentwood MI	MI	51,753	2	\$ 17,024.47
Lake Angelus MI	MI	308	2	\$ 17,024.47
Lake Orion MI	MI	3,128	2	\$ 17,024.47
Lansing MI	MI	116,635	2	\$ 27,024.47
Lathrup Village MI	MI	4,160	2	\$ 17,024.47
Lexington MI	MI	1,107	2	\$ 17,024.47
Linden MI	MI	3,879	2	\$ 17,024.47
Livingston County MI	MI	188,582	2	\$ 27,024.47
Livonia MI	MI	94,471	1	\$ 22,024.47
Macomb County MI	MI	868,739	2	\$ 27,024.47
Madison Heights MI	MI	30,256	2	\$ 17,024.47
Marine City MI	MI	4,120	2	\$ 17,024.47
Marysville MI	MI	9,725	2	\$ 17,024.47
Mason MI	MI	8,482	2	\$ 17,024.47
Melvindale MI	MI	10,403	2	\$ 17,024.47
Michiana MI	MI	182	2	\$ 17,024.47
Midland MI	MI	41,880	2	\$ 17,024.47
Milan MI	MI	6,021	2	\$ 17,024.47
Milford MI	MI	6,501	2	\$ 17,024.47
Monroe MI	MI	19,911	2	\$ 17,024.47
Mount Clemens MI	MI	16,365	2	\$ 17,024.47
Mount Morris MI	MI	2,888	2	\$ 17,024.47
Muskegon County MI	MI	173,242	2	\$ 27,024.47
Muskegon Heights MI	MI	10,755	2	\$ 17,024.47
Muskegon MI	MI	38,173	2	\$ 17,024.47
New Baltimore MI	MI	12,367	2	\$ 17,024.47
Niles MI	MI	11,267	2	\$ 17,024.47
North Muskegon MI	MI	3,791	2	\$ 17,024.47
Northville MI	MI	5,990	2	\$ 17,024.47
Norton Shores MI	MI	24,374	2	\$ 17,024.47
Novi MI	MI	59,617	2	\$ 17,024.47
Oak Park MI	MI	29,881	2	\$ 17,024.47
Oakland County MI	MI	1,251,126	2	\$ 27,024.47
Orchard Lake Village MI	MI	2,446	2	\$ 17,024.47
Ottawa County MI	MI	283,907	2	\$ -
Owosso MI	MI	14,625	2	\$ 17,024.47
Oxford MI	MI	3,553	2	\$ 17,024.47
Parchment MI	MI	1,844	2	\$ 17,024.47
Pinckney MI	MI	2,426	2	\$ 17,024.47
Pleasant Ridge MI	MI	2,488	2	\$ 17,024.47
Plymouth MI	MI	9,127	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Pontiac MI	MI	60,154	2	\$ 17,024.47
Port Huron MI	MI	29,201	2	\$ 17,024.47
Portage MI	MI	48,362	2	\$ 17,024.47
River Rouge MI	MI	7,532	2	\$ 17,024.47
Riverview MI	MI	12,165	2	\$ 17,024.47
Rochester Hills MI	MI	73,852	2	\$ 17,024.47
Rochester MI	MI	13,097	2	\$ 17,024.47
Rockford MI	MI	6,211	2	\$ 17,024.47
Rockwood MI	MI	3,199	2	\$ 17,024.47
Romeo MI	MI	3,625	2	\$ 17,024.47
Romulus MI	MI	23,466	2	\$ 17,024.47
Roosevelt Park MI	MI	3,800	2	\$ 17,024.47
Roseville MI	MI	47,650	2	\$ 17,024.47
Royal Oak MI	MI	59,225	2	\$ 17,024.47
Saginaw County MI	MI	192,525	2	\$ 27,024.47
Saginaw MI	MI	48,919	2	\$ 17,024.47
Saline MI	MI	9,188	2	\$ 17,024.47
South Lyon MI	MI	11,772	2	\$ 17,024.47
South Rockwood MI	MI	1,645	2	\$ 17,024.47
Southfield MI	MI	73,485	2	\$ 17,024.47
Southgate MI	MI	29,250	2	\$ 17,024.47
Sparta MI	MI	4,348	2	\$ 17,024.47
Spring Lake MI	MI	2,466	2	\$ 17,024.47
Springfield MI	MI	5,203	2	\$ 17,024.47
St. Clair County MI	MI	159,444	2	\$ 27,024.47
St. Clair MI	MI	5,348	2	\$ 17,024.47
St. Clair Shores MI	MI	59,799	2	\$ 17,024.47
St. Joseph MI	MI	8,289	2	\$ 17,024.47
Sterling Heights MI	MI	132,528	1	\$ 32,024.47
Stevensville MI	MI	1,133	2	\$ 17,024.47
Swartz Creek MI	MI	5,534	2	\$ 17,024.47
Sylvan Lake MI	MI	1,860	2	\$ 17,024.47
Taylor MI	MI	61,563	2	\$ 17,024.47
Trenton MI	MI	18,362	2	\$ 17,024.47
Troy MI	MI	84,095	2	\$ 17,024.47
Utica MI	MI	4,927	2	\$ 17,024.47
Vicksburg MI	MI	3,271	2	\$ 17,024.47
Village of Clarkston MI	MI	932	2	\$ 17,024.47
Village of Grosse Pointe Shores MI	МІ	2,867	2	\$ 17,024.47
Walker MI	MI	24,835	2	\$ 17,024.47
Walled Lake MI	MI	7,196	2	\$ 17,024.47
Warren MI	MI	135,233	1	\$ 32,024.47
Washtenaw County MI	MI	366,488	2	\$ 27,024.47
Wayland MI	MI	4,197	2	\$ 17,024.47
Wayne County MI	MI	1,760,095	2	\$ 27,024.47
Wayne MI	MI	17,053	2	\$ 17,024.47
Westland MI	MI	82,089	2	\$ 17,024.47
Wixom MI	MI	13,841	2	\$ 17,024.47
Wolverine Lake MI	MI	4,594	2	\$ 17,024.47
Woodhaven MI	MI	12,547	2	\$ 17,024.47
Wyandotte MI	MI	25,113	2	\$ 17,024.47
Wyoming MI	MI	75,654	2	\$ 17,024.47
Ypsilanti MI	MI	21,062	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Zeeland MI	MI	5,583	or II 2	\$ 17,024.47
Zilwaukee MI	MI	1,563	2	\$ 17,024.47
Anoka County MN	MN	346,665	2	\$ 27,024.47
Anoka MN	MN	17,412	2	\$ 17,024.47
Apple Valley MN	MN	51,963	2	\$ 17,024.47
Arden Hills MN	MN	10,355	2	\$ 17,024.47
Austin MN	MN	24,913	2	\$ 17,024.47
Benton County MN	MN	39,670	2	\$ 17,024.47
Big Lake MN	MN	10,658	2	\$ 17,024.47
Blaine MN	MN	63,251	2	\$ 17,024.47
Bloomington MN	MN	85,495	2	\$ 17,024.47
Brooklyn Center MN	MN	30,951	2	\$ 17,024.47
Brooklyn Park MN	MN	79,899	2	\$ 17,024.47
Burnsville MN	MN	61,335	2	\$ 17,024.47
Carver County MN	MN	100,380	2	\$ 27,024.47
Carver MN	MN	4,639	2	\$ 17,024.47
Champlin MN	MN	24,288	2	\$ 17,024.47
Chanhassen MN	MN	25,451	2	\$ 17,024.47
Chaska MN	MN	26,108	2	\$ 17,024.47
Clay County MN	MN	62,983	2	\$ 17,024.47
Cloquet MN	MN	12,017	2	\$ 17,024.47
Columbia Heights MN	MN	19,731	2	\$ 17,024.47
Coon Rapids MN	MN	62,381	2	\$ 17,024.47
Cottage Grove MN	MN	35,897	2	\$ 17,024.47
Crystal MN	MN	23,029	2	\$ 17,024.47
Dakota County MN	MN	417,732	2	\$ 27,024.47
Dayton MN	MN	5,426	2	\$ 17,024.47
Duluth MN	MN	86,058	2	\$ 17,024.47
Eagan MN	MN	66,356	2	\$ 17,024.47
East Grand Forks MN	MN	8,681	2	\$ 17,024.47
Eden Prairie MN	MN	64,023	2	\$ 17,024.47
Edina MN	MN	51,448	2	\$ 17,024.47
Elk River MN	MN	24,270	2	\$ 17,024.47
Fairmont MN	MN	10,159	2	\$ 17,024.47
Falcon Heights MN	MN	5,565	2	\$ 17,024.47
Forest Lake MN	MN	19,565	2	\$ 17,024.47
Fridley MN	MN	27,520	2	\$ 17,024.47
Golden Valley MN	MN	21,413	2	\$ 17,024.47
Grant MN	MN	4,129	2	\$ 17,024.47
Hastings MN	MN	22,694	2	\$ 17,024.47
Hennepin County MN	MN	1,235,875	2	\$ 27,024.47
Hermantown MN	MN	9,481	2	\$ 17,024.47
Hilltop MN	MN	750	2	\$ 17,024.47
Hopkins MN	MN	18,144	2	\$ 17,024.47
Houston County MN	MN	18,694	2	\$ 17,024.47
Inver Grove Heights MN	MN	35,120	2	\$ 17,024.47
La Crescent MN	MN	5,040	2	\$ 17,024.47
Lakeville MN	MN	62,039	2	\$ 17,024.47
Lauderdale MN	MN	2,514	2	\$ 17,024.47
Lilydale MN	MN	851	2	\$ 17,024.47
Mankato MN	MN	41,781	2	\$ 17,024.47
Maple Grove MN	MN	69,711	2	\$ 17,024.47
Maplewood MN	MN	40,273	2	\$ 17,024.47
Mendota Heights MN	MN	11,270	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Mendota MN	MN	211	2	\$ 17,024.47
Minneapolis MN	MN	415,239	1	\$ 32,024.47
Minnetonka MN	MN	52,473	2	\$ 17,024.47
Monticello MN	MN	13,429	2	\$ 17,024.47
Moorhead MN	MN	42,507	2	\$ 17,024.47
Mounds View MN	MN	13,011	2	\$ 17,024.47
New Brighton MN	MN	22,556	2	\$ 17,024.47
New Hope MN	MN	20,931	2	\$ 17,024.47
New Ulm MN	MN	13,287	2	\$ 17,024.47
Newport MN	MN	3,466	2	\$ 17,024.47
North Branch MN	MN	10,294	2	\$ 17,024.47
North Mankato MN	MN	13,713	2	\$ 17,024.47
Olmsted County MN	MN	153,137	2	\$ 27,024.47
Osseo MN	MN	2,759	2	\$ 17,024.47
Otsego MN	MN	16,134	2	\$ 17,024.47
Plymouth MN	MN	77,377	2	\$ 17,024.47
Prior Lake MN	MN	25,792	2	\$ 17,024.47
Proctor MN	MN	3,048	2	\$ 17,024.47
Ramsey County MN	MN	509,389	2	\$ 27,024.47
Ramsey MN	MN	26,231	2	\$ 17,024.47
Red Wing MN	MN	16,352	2	\$ 17,024.47
Redwood Falls MN	MN	4,984	2	\$ 17,024.47
Richfield MN	MN	36,040	2	\$ 17,024.47
Robbinsdale MN	MN	14,503	2	\$ 17,024.47
Rochester MN	MN	113,927	2	\$ 27,024.47
Rosemount MN	MN	23,933	2	\$ 17,024.47
Roseville MN	MN	35,726	2	\$ 17,024.47
Sartell MN	MN	17,342	2	\$ 17,024.47
Sauk Rapids MN	MN	13,483	2	\$ 17,024.47
Savage MN	MN	30,674	2	\$ 17,024.47
Scott County MN	MN	143,340	2	\$ 27,024.47
Shakopee MN	MN	40,486	2	\$ 17,024.47
Sherburne County MN	MN	93,266	2	\$ 17,024.47
Shoreview MN	MN	26,599	2	\$ 17,024.47
South St. Paul MN	MN	20,246	2	\$ 17,024.47
Spring Lake Park MN	MN	6,483	2	\$ 17,024.47
St. Anthony MN	MN	9,037	2	\$ 17,024.47
St. Cloud MN	MN	67,768	2	\$ 17,024.47
St. Joseph MN	MN	6,770	2	\$ 17,024.47
St. Louis County MN	MN	199,925	2	\$ 27,024.47
St. Louis Park MN	MN	48,865	2	\$ 17,024.47
St. Michael MN	MN	17,176	2	\$ 17,024.47
St. Paul MN	MN	303,155	1	\$ 32,024.47
St. Paul Park MN	MN	5,370	2	\$ 17,024.47
St. Peter MN	MN	11,758	2	\$ 17,024.47
Stearns County MN	MN	156,996	2	\$ 27,024.47
Stillwater MN	MN	19,244	2	\$ 17,024.47
Sunfish Lake MN	MN	541	2	\$ 17,024.47
Victoria MN	MN	8,914	2	\$ 17,024.47
Waite Park MN	MN	7,612	2	\$ 17,024.47
Washington County MN	MN	252,650	2	\$ 27,024.47
Wayzata MN	MN	4,533	2	\$ 17,024.47
West St. Paul MN	MN	19,743	2	\$ 17,024.47
Winona MN	MN	27,031	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Woodbury MN	MN	68,526	or II 2	\$ 17,024.47
Arnold MO	MO	21,123	2	\$ 17,024.47
Bellefontaine Neighbors MO	MO	10,615	2	\$ 17,024.47
Bel-Nor MO	MO	1,419	2	\$ 17,024.47
Bel-Ridge MO	MO	2,710	2	\$ 17,024.47
Berkeley MO	MO	8,979	2	\$ 17,024.47
Black Jack MO	MO	6,935	2	\$ 17,024.47
Calverton Park MO	MO	1,272	2	\$ 17,024.47
Cape Girardeau County MO	MO	78,441	2	\$ 17,024.47
Cape Girardeau MO	MO	39,298	2	\$ 17,024.47
Charlack MO	MO	1,359	2	\$ 17,024.47
Clayton MO	MO	16,678	2	\$ 17,024.47
Cool Valley MO	MO	1,171	2	\$ 17,024.47
Country Club Hills MO	MO	1,268	2	\$ 17,024.47
Creve Coeur MO	MO	18,615	2	\$ 17,024.47
Crystal City MO	MO	4,765	2	\$ 17,024.47
Dellwood MO	MO	4,908	2	\$ 17,024.47
Ferguson MO	MO	20,915	2	\$ 17,024.47
Florissant MO	MO	51,700	2	\$ 17,024.47
Hanley Hills MO	MO	2,108	2	\$ 17,024.47
Hannibal MO	MO	17,660	2	\$ 17,024.47
Hazelwood MO	MO	25,383	2	\$ 17,024.47
Herculaneum MO	MO	3,905	2	\$ 17,024.47
Jackson MO	MO	14,874	2	\$ 17,024.47
Jefferson County MO	MO	223,345	2	\$ 27,024.47
Jennings MO	MO	14,835	2	\$ 17,024.47
Moline Acres MO	MO	2,383	2	\$ 17,024.47
Normandy MO	MO	4,924	2	\$ 17,024.47
Northwoods MO	MO	4,147	2	\$ 17,024.47
Norwood Court MO	MO	958	2	\$ 17,024.47
Olivette MO	MO	7,836	2	\$ 17,024.47
Overland MO	MO	15,783	2	\$ 17,024.47
Pagedale MO	MO	3,299	2	\$ 17,024.47
Pevely MO	MO	5,788	2	\$ 17,024.47
Riverview MO	MO	2,875	2	\$ 17,024.47
St. Charles County MO	MO	390,599	2	\$ 27,024.47
St. Charles MO	MO	69,314	2	\$ 17,024.47
St. John MO	MO	6,425	2	\$ 17,024.47
St. Louis County MO	MO	998,025	2	\$ 27,024.47
St. Louis MO	MO	312,389	2	\$ 27,024.47
University City MO	MO	34,612	2	\$ 17,024.47
Vinita Park MO	MO	2,166	2	\$ 17,024.47
Southaven MS	MS	53,161	2	\$ 17,024.47
Cascade County MT	MT	81,536	2	\$ 17,024.47
Great Falls MT	MT	58,879	2	\$ 17,024.47
Kalispell MT	MT	22,549	2	\$ 17,024.47
Apex NC	NC	47,449	2	\$ 17,024.47
Cary NC	NC	162,426	2	\$ 27,024.47
Clayton NC	NC	20,043	2	\$ 17,024.47
Durham NC	NC	265,355	1	\$ 32,024.47
Garner NC	NC	28,750	2	\$ 17,024.47
Knightdale NC	NC	14,742	2	\$ 17,024.47
Morrisville NC	NC	24,723	2	\$ 17,024.47
Raleigh NC	NC	459,194	1	\$ 32,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Cass County ND	ND	174,271	or II 2	\$ 27,024.47
Fargo ND	ND	120,126	2	\$ 27,024.47
Grand Forks County ND	ND	70,515	2	\$ 17,024.47
Grand Forks ND	ND		2	\$ 17,024.47
	ND	56,740		
Omaha NE		465,554	1	\$ 32,024.47
Dover NH	NH	31,319	2	\$ 17,024.47
Nashua NH	NH	88,664	2	\$ 17,024.47
Portsmouth NH	NH	21,666	2	\$ 17,024.47
Rochester NH	NH	30,564	2	\$ 17,024.47
Somersworth NH	NH	11,876	2	\$ 17,024.47
Strafford County NH	NH	123,196	2	\$ 27,024.47
Absecon NJ	NJ	8,200	2	\$ 17,024.47
Allenhurst NJ	NJ	486	2	\$ 17,024.47
Allentown NJ	NJ	1,804	2	\$ 17,024.47
Alloway Township NJ	NJ	3,331	2	\$ 17,024.47
Alpha NJ	NJ	2,285	2	\$ 17,024.47
Alpine NJ	NJ	1,849	2	\$ 17,024.47
Asbury Park NJ	NJ	15,678	2	\$ 17,024.47
Atlantic City NJ	NJ	38,294	2	\$ 17,024.47
Atlantic Highlands NJ	NJ	4,282	2	\$ 17,024.47
Audubon NJ	NJ	8,673	2	\$ 17,024.47
Audubon Park NJ	NJ	1,005	2	\$ 17,024.47
Avalon NJ	NJ	1,269	2	\$ 17,024.47
Avon-by-the-Sea NJ	NJ	1,786	2	\$ 17,024.47
Barnegat Light NJ	NJ	582	2	\$ 17,024.47
Barrington NJ	NJ	6,745	2	\$ 17,024.47
Bay Head NJ	NJ	972	2	\$ 17,024.47
Bayonne NJ	NJ	65,351	2	\$ 17,024.47
Beach Haven NJ	NJ	1,170	2	\$ 17,024.47
Beachwood NJ	NJ	11,168	2	\$ 17,024.47
Bellmawr NJ	NJ	11,415	2	\$ 17,024.47
Belmar NJ	NJ	5,666	2	\$ 17,024.47
Belvidere NJ	NJ	2,589	2	\$ 17,024.47
Bergenfield NJ	NJ	27,327	2	\$ 17,024.47
Berlin NJ	NJ	7,558	2	\$ 17,024.47
Berlin Township NJ	NJ	5,489	2	\$ 17,024.47
Beverly NJ	NJ	2,496	2	\$ 17,024.47
Bloomingdale NJ	NJ	8,105	2	\$ 17,024.47
Bogota NJ	NJ	8,408	2	\$ 17,024.47
Boonton NJ	NJ	8,308	2	\$ 17,024.47
Bordentown NJ	NJ	3,831	2	\$ 17,024.47
Bound Brook NJ	NJ	10,333	2	\$ 17,024.47
Bradley Beach NJ	NJ	4,231	2	\$ 17,024.47
Bridgeton NJ	NJ	24,905	2	\$ 17,024.47
Brielle NJ	NJ	4,698	2	\$ 17,024.47
Brigantine NJ	NJ	4,038	2	\$ 17,024.47
Brooklawn NJ	NJ	1,914	2	\$ 17,024.47
Buena NJ	NJ	4,407	2	
		,		\$ 17,024.47
Burlington NJ	NJ	9,822	2	\$ 17,024.47
Butler NJ	NJ	7,706	2	\$ 17,024.47
Caldwell NJ	NJ	7,982	2	\$ 17,024.47
Camden NJ	NJ	73,974	2	\$ 17,024.47
Cape May NJ	NJ	3,490	2	\$ 17,024.47
Cape May Point NJ	NJ	279	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Carlstadt NJ	NJ	6,181	2	\$ 17,024.47
Carneys Point Township NJ	NJ	7,774	2	\$ 17,024.47
Carteret NJ	NJ	23,664	2	\$ 17,024.47
Chesilhurst NJ	NJ	1,621	2	\$ 17,024.47
Clayton NJ	NJ	8,571	2	\$ 17,024.47
Clementon NJ	NJ	4,894	2	\$ 17,024.47
Cliffside Park NJ	NJ	24,622	2	\$ 17,024.47
Clifton NJ	NJ	85,141	2	\$ 17,024.47
Collingswood NJ	NJ	13,924	2	\$ 17,024.47
Corbin City NJ	NJ	495	2	\$ 17,024.47
Cresskill NJ	NJ	8,681	2	\$ 17,024.47
Deal NJ	NJ	731	2	\$ 17,024.47
Delaware Township NJ	NJ	4,460	2	\$ 17,024.47
Dumont NJ	NJ	17,678	2	\$ 17,024.47
Dunellen NJ	NJ	7,273	2	\$ 17,024.47
East Orange NJ	NJ	64,425	2	\$ 17,024.47
East Rutherford NJ	NJ	9,748	2	\$ 17,024.47
Eatontown NJ	NJ	12,238	2	\$ 17,024.47
Edgewater NJ	NJ	11,913	2	\$ 17,024.47
Egg Harbor City NJ	NJ	4,147	2	\$ 17,024.47
Elizabeth NJ	NJ	128,074	2	\$ 27,024.47
Elmer NJ	NJ	1,323	2	\$ 17,024.47
Elmwood Park NJ	NJ	20,096	2	\$ 17,024.47
Emerson NJ	NJ	7,588	2	\$ 17,024.47
Englewood Cliffs NJ	NJ	5,348	2	\$ 17,024.47
Englewood NJ	NJ	28,136	2	\$ 17,024.47
Essex Fells NJ	NJ	2,102	2	\$ 17,024.47
Estell Manor NJ	NJ	1,710	2	\$ 17,024.47
Fair Haven NJ	NJ	5,954	2	\$ 17,024.47
Fair Lawn NJ	NJ	33,074	2	\$ 17,024.47
Fairview NJ	NJ	14,256	2	\$ 17,024.47
Fanwood NJ	NJ	7,659	2	\$ 17,024.47
Fieldsboro NJ	NJ	530	2	\$ 17,024.47
Florence Township NJ	NJ	12,599	2	\$ 17,024.47
Fort Lee NJ	NJ	37,187	2	\$ 17,024.47
Franklin Lakes NJ	NJ	10,732	2	\$ 17,024.47
Frenchtown NJ	NJ	1,358	2	\$ 17,024.47
Garfield NJ	NJ	31,530	2	\$ 17,024.47
Garwood NJ	NJ	4,333	2	\$ 17,024.47
Gibbsboro NJ	NJ	2,234	2	\$ 17,024.47
Glassboro NJ	NJ	19,735	2	\$ 17,024.47
Glen Ridge NJ	NJ	7,588	2	\$ 17,024.47
Glen Rock NJ	NJ	11,805	2	\$ 17,024.47
Gloucester City NJ	NJ	11,257	2	\$ 17,024.47
Hackensack NJ	NJ	44,283	2	\$ 17,024.47
Haddon Heights NJ	NJ	7,498	2	\$ 17,024.47
Haddonfield NJ	NJ	11,380	2	\$ 17,024.47
Haledon NJ	NJ	8,323	2	\$ 17,024.47
Hammonton NJ	NJ	14,246	2	\$ 17,024.47
Harrison NJ	NJ	16,055	2	\$ 17,024.47
Harvey Cedars NJ	NJ	339	2	\$ 17,024.47
Hasbrouck Heights NJ	NJ	12,076	2	\$ 17,024.47
Haworth NJ	NJ	3,419	2	\$ 17,024.47
Hawthorne NJ	NJ	18,782	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Highland Park NJ	NJ	14,000	or II 2	\$ 17,024.47
Highlands NJ	NJ	4,803	2	\$ 17,024.47
Hi-Nella NJ	NJ	4,803	2	\$ 17,024.47
Hoboken NJ	NJ	53,673	2	\$ 17,024.47
Ho-Ho-Kus NJ	NJ	4,096	2	\$ 17,024.47
Interlaken NJ	NJ	798	2	\$ 17,024.47
Island Heights NJ	NJ	1,643	2	\$ 17,024.47
Jersey City NJ	NJ	260,626	2	\$ 27,024.47
Keansburg NJ	NJ	9,791	2	\$ 17,024.47
Kearny NJ	NJ	41,589	2	\$ 17,024.47
Kenilworth NJ	NJ	8,159	2	\$ 17,024.47
Keyport NJ	NJ	7,056	2	\$ 17,024.47
Kinnelon NJ	NJ	10,132	2	\$ 17,024.47
	NJ			
Lake Como NJ Lakehurst NJ	NJ	1,711	2 2	\$ 17,024.47
Lakenurst NJ	NJ	2,682		\$ 17,024.47 \$ 17,024.47
		3,814	2	
Laurel Springs NJ Lavallette NJ	NJ NJ	1,872	2 2	\$ 17,024.47
Lavallette NJ Lawnside NJ	NJ	1,828	2	\$ 17,024.47
		2,902		\$ 17,024.47
Leonia NJ	NJ	9,094	2	\$ 17,024.47
Lincoln Park NJ	NJ	10,353	2	\$ 17,024.47
Linden NJ Lindenwold NJ	NJ	42,282	2	\$ 17,024.47
	NJ	17,363	2	\$ 17,024.47
Linwood NJ	NJ	6,818	2	\$ 17,024.47
Little Ferry NJ	NJ	10,811	2	\$ 17,024.47
Little Silver NJ	NJ	5,869	2	\$ 17,024.47
Loch Arbour NJ	NJ	182	2	\$ 17,024.47
Lodi NJ	NJ	24,475	2	\$ 17,024.47
Long Branch NJ	NJ	30,654	2	\$ 17,024.47
Longport NJ	NJ	866	2	\$ 17,024.47
Magnolia NJ	NJ	4,278	2	\$ 17,024.47
Manasquan NJ	NJ	5,819	2	\$ 17,024.47
Mantoloking NJ	NJ	251	2	\$ 17,024.47
Manville NJ	NJ	10,293	2	\$ 17,024.47
Margate City NJ	NJ	6,071	2	\$ 17,024.47
Matawan NJ	NJ	8,810	2	\$ 17,024.47
Maywood NJ	NJ	9,672	2	\$ 17,024.47
Medford Lakes NJ	NJ	4,043	2	\$ 17,024.47
Merchantville NJ	NJ	3,720	2	\$ 17,024.47
Metuchen NJ	NJ	13,684	2	\$ 17,024.47
Middlesex NJ	NJ	13,624	2	\$ 17,024.47
Midland Park NJ	NJ	7,246	2	\$ 17,024.47
Milford NJ	NJ	1,189	2	\$ 17,024.47
Milltown NJ	NJ	7,037	2	\$ 17,024.47
Millville NJ	NJ	27,913	2	\$ 17,024.47
Monmouth Beach NJ	NJ	3,215	2	\$ 17,024.47
Moonachie NJ	NJ	2,737	2	\$ 17,024.47
Mount Ephraim NJ	NJ	4,602	2	\$ 17,024.47
Mountain Lakes NJ	NJ	4,293	2	\$ 17,024.47
Mountainside NJ	NJ	6,832	2	\$ 17,024.47
National Park NJ	NJ	2,976	2	\$ 17,024.47
Neptune City NJ	NJ	4,721	2	\$ 17,024.47
New Brunswick NJ	NJ	56,215	2	\$ 17,024.47
New Milford NJ	NJ	16,579	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
New Providence NJ	NJ	12,716	2	\$ 17,024.47
Newark NJ	NJ	280,628	2	\$ -
North Arlington NJ	NJ	15,693	2	\$ 17,024.47
North Caldwell NJ	NJ	6,627	2	\$ 17,024.47
North Haledon NJ	NJ	8,460	2	\$ 17,024.47
North Plainfield NJ	NJ	21,629	2	\$ 17,024.47
North Wildwood NJ	NJ	3,849	2	\$ 17,024.47
Northfield NJ	NJ	8,312	2	\$ 17,024.47
Northvale NJ	NJ	4,871	2	\$ 17,024.47
Norwood NJ	NJ	5,810	2	\$ 17,024.47
Oakland NJ	NJ	12,988	2	\$ 17,024.47
Oaklyn NJ	NJ	3,968	2	\$ 17,024.47
Ocean City NJ	NJ	11,247	2	\$ 17,024.47
Ocean Gate NJ	NJ	2,003	2	\$ 17,024.47
Oceanport NJ	NJ	5,705	2	\$ 17,024.47
Old Bridge Township NJ	NJ	65,815	2	\$ 17,024.47
Oradell NJ	NJ	8,129	2	\$ 17,024.47
Palisades Park NJ	NJ	20,518	2	\$ 17,024.47
Palmyra NJ	NJ	7,201	2	\$ 17,024.47
Paramus NJ	NJ	26,607	2	\$ 17,024.47
Passaic NJ	NJ	70,086	2	\$ 17,024.47
Paterson NJ	NJ	145,682	2	\$ 27,024.47
Paulsboro NJ	NJ	5,928	2	\$ 17,024.47
Pemberton NJ	NJ	1,358	2	\$ 17,024.47
Pennington NJ	NJ	2,529	2	\$ 17,024.47
Penns Grove NJ	NJ	4,835	2	\$ 17,024.47
Pennsville Township NJ	NJ	12,629	2	\$ 17,024.47
Perth Amboy NJ	NJ	51,802	2	\$ 17,024.47
Phillipsburg NJ	NJ	14,384	2	\$ 17,024.47
Pine Beach NJ	NJ	2,146	2	\$ 17,024.47
Pine Hill NJ	NJ	10,449	2	\$ 17,024.47
Pitman NJ	NJ	8,826	2	\$ 17,024.47
Plainfield NJ	NJ	50,416	2	\$ 17,024.47
Pleasantville NJ	NJ	20,280	2	\$ 17,024.47
Point Pleasant Beach NJ	NJ	4,533	2	\$ 17,024.47
Point Pleasant NJ	NJ	18,499	2	\$ 17,024.47
Pompton Lakes NJ	NJ	11,036	2	\$ 17,024.47
Port Republic NJ	NJ	1,072	2	\$ 17,024.47
Princeton NJ	NJ	31,031	2	\$ 17,024.47
Prospect Park NJ	NJ	5,865	2	\$ 17,024.47
Quinton Township NJ	NJ	2,489	2	\$ 17,024.47
Rahway NJ	NJ	29,310	2	\$ 17,024.47
Ramsey NJ	NJ	14,952	2	\$ 17,024.47
Red Bank NJ	NJ	12,119	2	\$ 17,024.47
Ridgefield NJ	NJ	11,243	2	\$ 17,024.47
Ridgefield Park NJ	NJ	12,915	2	\$ 17,024.47
Ridgewood NJ	NJ	25,259	2	\$ 17,024.47
Ringwood NJ	NJ	12,293	2	\$ 17,024.47
River Edge NJ	NJ	11,519	2	\$ 17,024.47
Riverdale NJ	NJ	4,229	2	\$ 17,024.47
Riverton NJ	NJ	2,700	2	\$ 17,024.47
Rockleigh NJ	NJ	530	2	\$ 17,024.47
Roseland NJ	NJ	5,849	2	\$ 17,024.47
Roselle NJ	NJ	21,513	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Roselle Park NJ	NJ	13,576	2	\$ 17,024.47
Rumson NJ	NJ	6,799	2	\$ 17,024.47
Runnemede NJ	NJ	8,328	2	\$ 17,024.47
Rutherford NJ	NJ	18,433	2	\$ 17,024.47
Salem NJ	NJ	4,808	2	\$ 17,024.47
Sayreville NJ	NJ	44,335	2	\$ 17,024.47
Sea Bright NJ	NJ	1,382	2	\$ 17,024.47
Sea Girt NJ	NJ	1,779	2	\$ 17,024.47
Sea Isle City NJ	NJ	2,070	2	\$ 17,024.47
Seaside Heights NJ	NJ	2,889	2	\$ 17,024.47
Seaside Park NJ	NJ	1,547	2	\$ 17,024.47
Secaucus NJ	NJ	19,563	2	\$ 17,024.47
Shiloh NJ	NJ	497	2	\$ 17,024.47
Ship Bottom NJ	NJ	1,136	2	\$ 17,024.47
Shrewsbury NJ	NJ	4,108	2	\$ 17,024.47
Shrewsbury Township NJ	NJ	1,008	2	\$ 17,024.47
Somerdale NJ	NJ	5,458	2	\$ 17,024.47
Somers Point NJ	NJ	10,422	2	\$ 17,024.47
Somerville NJ	NJ	12,009	2	\$ 17,024.47
South Amboy NJ	NJ	8,630	2	\$ 17,024.47
South Bound Brook NJ	NJ	4,520	2	\$ 17,024.47
South Plainfield NJ	NJ	23,883	2	\$ 17,024.47
South River NJ	NJ	16,072	2	\$ 17,024.47
South Toms River NJ	NJ	3,752	2	\$ 17,024.47
Spotswood NJ	NJ	8,307	2	\$ 17,024.47
Spring Lake Heights NJ	NJ	4,595	2	\$ 17,024.47
Spring Lake NJ	NJ	2,953	2	\$ 17,024.47
Stockton NJ	NJ	519	2	\$ 17,024.47
Stone Harbor NJ	NJ	827	2	\$ 17,024.47
Stratford NJ	NJ	6,972	2	\$ 17,024.47
Summit NJ	NJ	21,921	2	\$ 17,024.47
Surf City NJ	NJ	1,175	2	\$ 17,024.47
Swedesboro NJ	NJ	2,590	2	\$ 17,024.47
Tenafly NJ	NJ	14,693	2	\$ 17,024.47
Teterboro NJ	NJ	68	2	\$ 17,024.47
Tinton Falls NJ	NJ	17,736	2	\$ 17,024.47
Toms River Township NJ	NJ	88,707	2	\$ 17,024.47
Totowa NJ	NJ	10,826	2	\$ 17,024.47
Trenton NJ	NJ	83,387	2	\$ 17,024.47
Tuckerton NJ	NJ	3,378	2	\$ 17,024.47
Union Beach NJ	NJ	5,564	2	\$ 17,024.47
Ventnor City NJ	NJ	10,197	2	\$ 17,024.47
Vineland NJ	NJ	60,339	2	\$ 17,024.47
Voorhees Township NJ	NJ	29,221	2	\$ 17,024.47
Waldwick NJ	NJ	9,899	2	\$ 17,024.47
Wallington NJ	NJ	11,560	2	\$ 17,024.47
Wanaque NJ	NJ	11,678	2	\$ 17,024.47
Watchung NJ	NJ	6,025	2	\$ 17,024.47
Wenonah NJ	NJ	2,235	2	\$ 17,024.47
West Cape May NJ	NJ	1,001	2	\$ 17,024.47
West Long Branch NJ	NJ	7,941	2	\$ 17,024.47
West Wildwood NJ	NJ	565	2	\$ 17,024.47
Westfield NJ	NJ	30,055	2	\$ 17,024.47
Westville NJ	NJ	4,187	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Wildwood Crest NJ	NJ	3,125	2	\$ 17,024.47
Wildwood NJ	NJ	5,080	2	\$ 17,024.47
Woodbine NJ	NJ	2,473	2	\$ 17,024.47
Woodbridge Township NJ	NJ	99,997	2	\$ 17,024.47
Woodbury Heights NJ	NJ	2,991	2	\$ 17,024.47
Woodbury NJ	NJ	9,912	2	\$ 17,024.47
Woodland Park NJ	NJ	12,543	2	\$ 17,024.47
Woodlynne NJ	NJ	2,924	2	\$ 17,024.47
Wood-Ridge NJ	NJ	8,506	2	\$ 17,024.47
Woodstown NJ	NJ	3,475	2	\$ 17,024.47
Wrightstown NJ	NJ	783	2	\$ 17,024.47
Albuquerque NM	NM	559,626	1	\$ 32,024.47
Bernalillo County NM	NM	678,165	2	\$ 27,024.47
Bernalillo NM	NM			
Corrales NM	NM	9,278	2 2	\$ 17,024.47
		8,547		\$ 17,024.47
Los Ranchos de Albuquerque NM	NM	6,127	2	\$ 17,024.47
Rio Rancho NM	NM	94,500	2	\$ 17,024.47
Sandoval County NM	NM	140,471	2	\$ 27,024.47
Santa Fe County NM	NM	148,888	2	\$ 27,024.47
Santa Fe NM	NM	83,811	2	\$ 17,024.47
Albany County NY	NY	307,628	2	\$ 27,024.47
Albany NY	NY	97,939	2	\$ 17,024.47
Amityville NY	NY	9,495	2	\$ 17,024.47
Angola NY	NY	2,111	2	\$ 17,024.47
Asharoken NY	NY	651	2	\$ 17,024.47
Atlantic Beach NY	NY	1,904	2	\$ 17,024.47
Babylon NY	NY	12,076	2	\$ 17,024.47
Baldwinsville NY	NY	7,474	2	\$ 17,024.47
Baxter Estates NY	NY	1,056	2	\$ 17,024.47
Bayville NY	NY	6,715	2	\$ 17,024.47
Beacon NY	NY	14,171	2	\$ 17,024.47
Bellerose NY	NY	1,170	2	\$ 17,024.47
Bellport NY	NY	2,071	2	\$ 17,024.47
Binghamton NY	NY	44,401	2	\$ 17,024.47
Black River NY	NY	1,283	2	\$ 17,024.47
Blasdell NY	NY	2,622	2	\$ 17,024.47
Briarcliff Manor NY	NY	7,528	2	\$ 17,024.47
Brightwaters NY	NY	3,065	2	\$ 17,024.47
Brockport NY	NY	8,280	2	\$ 17,024.47
Bronxville NY	NY	6,363	2	\$ 17,024.47
Brookville NY	NY	3,577	2	\$ 17,024.47
Buchanan NY	NY	2,256	2	\$ 17,024.47
Buffalo NY	NY	256,960	2	\$ 27,024.47
Camillus NY	NY	1,217	2	\$ 17,024.47
Castleton-on-Hudson NY	NY	1,471	2	\$ 17,024.47
Cedarhurst NY	NY	6,658	2	\$ 17,024.47
Centre Island NY	NY	411	2	\$ 17,024.47
Chemung County NY	NY	88,898	2	\$ 17,024.47
Cohoes NY	NY	16,840	2	\$ 17,024.47
Colonie NY	NY	7,797	2	\$ 17,024.47
Cornwall-on-Hudson NY	NY	2,924	2	\$ 17,024.47
Cove Neck NY	NY	302	2	\$ 17,024.47
Croton-on-Hudson NY	NY	8,184	2	\$ 17,024.47
Depew NY	NY	15,142	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Dering Harbor NY	NY	11	2	\$ 17,024.47
Dobbs Ferry NY	NY	11,080	2	\$ 17,024.47
Dutchess County NY	NY	293,049	2	\$ 27,024.47
East Hampton NY	NY	1,113	2	\$ 17,024.47
East Hills NY	NY	7,142	2	\$ 17,024.47
East Rochester NY	NY	6,588	2	\$ 17,024.47
East Rockaway NY	NY	9,787	2	\$ 17,024.47
Elmira Heights NY	NY	3,919	2	\$ 17,024.47
Elmira NY	NY	27,604	2	\$ 17,024.47
Elmsford NY	NY	4,992	2	\$ 17,024.47
Endicott NY	NY	12,916	2	\$ 17,024.47
Erie County NY	NY	918,479	2	\$ 27,024.47
Fairport NY	NY	5,377	2	\$ 17,024.47
Farmingdale NY	NY	8,852	2	\$ 17,024.47
Fishkill NY	NY	2,089	2	\$ 17,024.47
Floral Park NY	NY	15,942	2	\$ 17,024.47
Flower Hill NY	NY	4,793	2	\$ 17,024.47
Fort Edward NY	NY	3,301	2	\$ 17,024.47
Freeport NY	NY	43,140	2	\$ 17,024.47
Garden City NY	NY	22,473	2	\$ 17,024.47
Glen Cove NY	NY	27,250	2	\$ 17,024.47
Glens Falls NY	NY	14,356	2	\$ 17,024.47
Grand View-on-Hudson NY	NY	292	2	\$ 17,024.47
Great Neck Estates NY	NY	2,841	2	\$ 17,024.47
Great Neck NY	NY	10,200	2	\$ 17,024.47
Great Neck Plaza NY	NY	6,968	2	\$ 17,024.47
Green Island NY	NY	2,596	2	\$ 17,024.47
Greenport NY	NY	2,211	2	\$ 17,024.47
Hamburg NY	NY	9,568	2	\$ 17,024.47
Harrison NY	NY	27,955	2	\$ 17,024.47
Hastings-on-Hudson NY	NY	7,985	2	\$ 17,024.47
Haverstraw NY	NY	12,061	2	\$ 17,024.47
Head of the Harbor NY	NY	1,471	2	\$ 17,024.47
Hempstead NY	NY	55,380	2	\$ 17,024.47
Hewlett Bay Park NY	NY	431	2	\$ 17,024.47
Hewlett Harbor NY	NY	1,274	2	\$ 17,024.47
Hewlett Neck NY	NY	471	2	\$ 17,024.47
Highland Falls NY	NY	3,824	2	\$ 17,024.47
Hilton NY	NY	5,842	2	\$ 17,024.47
Horseheads NY	NY	6,504	2	\$ 17,024.47
Hudson Falls NY	NY	7,113	2	\$ 17,024.47
Huntington Bay NY	NY	1,432	2	\$ 17,024.47
Irvington NY	NY	6,550	2	\$ 17,024.47
Island Park NY	NY	4,815	2	\$ 17,024.47
Islandia NY	NY	3,340	2	\$ 17,024.47
Jefferson County NY	NY	116,594	2	\$ 27,024.47
Johnson City NY	NY	14,599	2	\$ 17,024.47
Kenmore NY	NY	15,168	2	\$ 17,024.47
Kensington NY	NY	1,172	2	\$ 17,024.47
Kings Point NY	NY	5,161	2	\$ 17,024.47
Kingston NY	NY	23,164	2	\$ 17,024.47
Lackawanna NY	NY	17,851	2	\$ 17,024.47
Lake Grove NY	NY	11,119	2	\$ 17,024.47
Lake Success NY	NY	3,098	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Lancaster NY	NY	10,145	2	\$ 17,024.47
Larchmont NY	NY	6,117	2	\$ 17,024.47
Lattingtown NY	NY	1,774	2	\$ 17,024.47
Laurel Hollow NY	NY	2,023	2	\$ 17,024.47
Lawrence NY	NY	6,538	2	\$ 17,024.47
Lewiston NY	NY	2,586	2	\$ 17,024.47
Lindenhurst NY	NY	27,033	2	\$ 17,024.47
Liverpool NY	NY	2,248	2	\$ 17,024.47
Lloyd Harbor NY	NY	3,681	2	\$ 17,024.47
Long Beach NY	NY	33,516	2	\$ 17,024.47
Lynbrook NY	NY	19,555	2	\$ 17,024.47
Malverne NY	NY	8,537	2	\$ 17,024.47
Mamaroneck NY	NY	19,273	2	\$ 17,024.47
Manorhaven NY	NY	6,602	2	\$ 17,024.47
Massapegua Park NY	NY	17,114	2	\$ 17,024.47
Matinecock NY	NY	828	2	\$ 17,024.47
Menands NY	NY	3,943	2	\$ 17,024.47
Mill Neck NY	NY	964	2	\$ 17,024.47
Monroe County NY	NY	743,531	2	\$ 27,024.47
Mount Vernon NY	NY	68,234	2	\$ 17,024.47
Munsey Park NY	NY	2,719	2	\$ 17,024.47
Muttontown NY	NY	3,652	2	\$ 17,024.47
Nassau County NY	NY	1,356,463	2	\$ 27,024.47
New Hartford NY	NY	1,823	2	\$ 17,024.47
New Hempstead NY	NY	5,374	2	\$ 17,024.47
New Hyde Park NY	NY	9,842	2	\$ 17,024.47
New Rochelle NY	NY	79,446	2	\$ 17,024.47
New York Mills NY	NY	3,255	2	\$ 17,024.47
New York NY	NY	8,475,976	1	\$ -
Newburgh NY	NY	28,263	2	\$ 17,024.47
Niagara County NY	NY	211,534	2	\$ 27,024.47
Niagara Falls NY	NY	48,643	2	\$ 17,024.47
Nissequogue NY	NY	1,741	2	\$ 17,024.47
North Haven NY	NY	877	2	\$ 17,024.47
North Hills NY	NY	5,742	2	\$ 17,024.47
North Syracuse NY	NY	6,758	2	\$ 17,024.47
North Tonawanda NY	NY	30,582	2	\$ 17,024.47
Northport NY	NY	7,342	2	\$ 17,024.47
Nyack NY	NY	6,944	2	\$ 17,024.47
Old Brookville NY	NY	2,185	2	\$ 17,024.47
Old Field NY	NY	908	2	\$ 17,024.47
Old Westbury NY	NY	4,716	2	\$ 17,024.47
Oneida County NY	NY	230,348	2	\$ 27,024.47
Onondaga County NY	NY	464,033	2	\$ 27,024.47
Ontario County NY	NY	109,267	2	\$ 27,024.47
Orange County NY	NY	378,047	2	\$ 27,024.47
Orchard Park NY	NY	3,156	2	\$ 17,024.47
Oriskany NY	NY	1,355	2	\$ 17,024.47
Ossining NY	NY	25,248	2	\$ 17,024.47
Oyster Bay Cove NY	NY	2,256	2	\$ 17,024.47
Patchogue NY	NY	12,431	2	\$ 17,024.47
Peekskill NY	NY	23,945	2	\$ 17,024.47
Pelham Manor NY	NY	5,611	2	\$ 17,024.47
Pelham NY	NY	6,968	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Piermont NY	NY	2,542	2	\$ 17,024.47
Pittsford NY	NY	1,351	2	\$ 17,024.47
Plandome Heights NY	NY	1,024	2	\$ 17,024.47
Plandome Manor NY	NY	888	2	\$ 17,024.47
Plandome NY	NY	1,436	2	\$ 17,024.47
Pomona NY	NY	3,201	2	\$ 17,024.47
Poquott NY	NY	940	2	\$ 17,024.47
Port Chester NY	NY	29.494	2	\$ 17,024.47
Port Jefferson NY	NY	7,770	2	\$ 17,024.47
Port of New York	NY	#N/A	2	\$ 27,024.47
Port Washington North NY	NY	3,204	2	\$ 17,024.47
Poughkeepsie NY	NY	30,153	2	\$ 17,024.47
Putnam County NY	NY	98,812	2	\$ 17,024.47
Quogue NY	NY	998	2	\$ 17,024.47
Rensselaer County NY	NY	159,334	2	\$ 27,024.47
Rensselaer NY	NY	9,285	2	\$ 17,024.47
Rochester NY	NY	207,729	2	\$ 27,024.47
Rockland County NY	NY	312,502	2	\$ 27,024.47
Rockville Centre NY	NY	24,564	2	\$ 17,024.47
Roslyn Estates NY	NY	1,241	2	\$ 17,024.47
Roslyn Harbor NY	NY	1,099	2	\$ 17,024.47
Roslyn NY	NY	2,839	2	\$ 17,024.47
Russell Gardens NY	NY	950	2	\$ 17,024.47
Rye Brook NY	NY	9,481	2	\$ 17,024.47
Rye NY	NY	15,910	2	\$ 17,024.47
Saddle Rock NY	NY	942	2	\$ 17,024.47
Sag Harbor NY	NY	2,274	2	\$ 17,024.47
Sagaponack NY	NY	322	2	\$ 17,024.47
Sands Point NY	NY	2,869	2	\$ 17,024.47
Saratoga County NY	NY	2,809	2	\$ 27,024.47
Saugerties NY	NY	3,864	2	\$ 17,024.47
Scarsdale NY	NY	17,830	2	\$ 17,024.47
Scottsville NY	NY	1,933	2	\$ 17,024.47
Sea Cliff NY	NY	,	2	\$ 17,024.47
Shoreham NY	NY	5,060 539	2	\$ 17,024.47
Sleepy Hollow NY	NY	10,153	2	\$ 17,024.47
Sloan NY	NY	3,578	2	\$ 17,024.47
Solvay NY	NY	6,358	2	\$ 17,024.47
South Floral Park NY	NY	1,788	2	\$ 17,024.47
South Glens Falls NY	NY	3,568	2	\$ 17,024.47
South Nyack NY	NY		2	\$ 17,024.47
Southampton NY	NY	3,505 3,275	2	\$ 17,024.47
Spencerport NY	NY	3,650	2	\$ 17,024.47
			i	
Stewart Manor NY Suffolk County NY	NY	1,968	2 2	\$ 17,024.47 \$ 27,024.47
,		1,486,804		
Syracuse NY Tarrytown NY	NY NY	143,181	2	\$ 27,024.47
,	NY	11,489	2 2	\$ 17,024.47
Thomaston NY		2,629		\$ 17,024.47
Tonawanda NY	NY	14,851	2	\$ 17,024.47
Troy NY	NY	49,593	2	\$ 17,024.47
Tuckahoe NY	NY	6,604	2	\$ 17,024.47
Ulster County NY	NY	179,080	2	\$ 27,024.47
Upper Brookville NY	NY	1,748	2	\$ 17,024.47
Upper Nyack NY	NY	2,160	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Utica NY	NY	60,616	2	\$ 17,024.47
Valley Stream NY	NY	37,626	2	\$ 17,024.47
Village of the Branch NY	NY	1,795	2	\$ 17,024.47
Voorheesville NY	NY	2,802	2	\$ 17,024.47
Wappingers Falls NY	NY	5,565	2	\$ 17,024.47
Warren County NY	NY	64,428	2	\$ 17,024.47
Washington County NY	NY	63,343	2	\$ 17,024.47
Washingtonville NY	NY	5,743	2	\$ 17,024.47
Waterford NY	NY	2,173	2	\$ 17,024.47
Watervliet NY	NY	10,118	2	\$ 17,024.47
Webster NY	NY	5,514	2	\$ 17,024.47
Wesley Hills NY	NY	5,847	2	\$ 17,024.47
West Haverstraw NY	NY	10,255	2	\$ 17,024.47
Westbury NY	NY	15,331	2	\$ 17,024.47
Westchester County NY	NY	970,556	2	\$ 27,024.47
Westhampton Beach NY	NY	1,758	2	\$ 17,024.47
White Plains NY	NY	58,002	2	\$ 17,024.47
Whitesboro NY	NY	3,660	2	\$ 17,024.47
Woodbury NY	NY	10,851	2	\$ 17,024.47
Woodsburgh NY	NY	781	2	\$ 17,024.47
Yonkers NY	NY	200,083	2	\$ 27,024.47
Yorkville NY	NY	2,602	2	\$ 17,024.47
Youngstown NY	NY	1,907	2	\$ 17,024.47
Akron OH	OH	198,021	1	\$ 32,024.47
Allen County OH	OH	103,561	2	\$ 27,024.47
Amherst OH	OH	12,091	2	\$ 17,024.47
Ashland OH	OH	20,437	2	\$ 17,024.47
Ashtabula OH	OH	18,241	2	\$ 17,024.47
Aurora OH	ОН	15,862	2	\$ 17,024.47
Avon Lake OH	ОН	23,651	2	\$ 17,024.47
Avon OH	OH	22,811	2	\$ 17,024.47
Barberton OH	ОН	26,165	2	\$ 17,024.47
Bay Village OH	ОН	15,378	2	\$ 17,024.47
Beachwood OH	OH	11,703	2	\$ 17,024.47
Beavercreek OH	OH	46,458	2	\$ 17,024.47
Bedford Heights OH	ОН	10,633	2	\$ 17,024.47
Bedford OH	OH	12,704	2	\$ 17,024.47
Bellaire OH	OH	4,143	2	\$ 17,024.47
Bellbrook OH	OH	7,144	2	\$ 17,024.47
Bellefontaine OH	OH	13,122	2	\$ 17,024.47
Belpre OH	OH	6,427	2	\$ 17,024.47
Berea OH	OH	18,918	2	\$ 17,024.47
Blue Ash OH	ОН	12,152	2	\$ 17,024.47
Bowling Green OH	ОН	31,438	2	\$ 17,024.47
Bratenahl OH	ОН	1,172	2	\$ 17,024.47
Brecksville OH	OH	13,470	2	\$ 17,024.47
Broadview Heights OH	ОН	19,255	2	\$ 17,024.47
Brook Park OH	ОН	18,739	2	\$ 17,024.47
Brooklyn Heights OH	ОН	1,519	2	\$ 17,024.47
Brookville OH	ОН	5,878	2	\$ 17,024.47
Brunswick OH	ОН	34,646	2	\$ 17,024.47
Bucyrus OH	ОН	11,928	2	\$ 17,024.47
Butler County OH	ОН	378,443	2	\$ 27,024.47
Campbell OH	OH	7,931	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Canal Fulton OH	ОН	5,434	2	\$ 17,024.47
Canal Winchester OH	ОН	7,971	2	\$ 17,024.47
Canfield OH	ОН	7,292	2	\$ 17,024.47
Canton OH	ОН	71,273	2	\$ 17,024.47
Carlisle OH	ОН	5,313	2	\$ 17,024.47
Celina OH	ОН	10,274	2	\$ 17,024.47
Centerville OH	ОН	23,812	2	\$ 17,024.47
		,		
Cheviot OH Cincinnati OH	OH OH	8,313	2 2	\$ 17,024.47
	ОН	299,707		\$ 27,024.47
Circleville OH		13,856	2	\$ 17,024.47
Clark County OH	OH	134,701	2	\$ 27,024.47
Clayton OH	OH	13,178		\$ 17,024.47
Clermont County OH	OH	203,053	2	\$ 27,024.47
Cleveland Heights OH	OH	44,896	2	\$ 17,024.47
Cleveland OH	OH	387,708	2	\$ 27,024.47
Columbus OH	OH	866,918	1	\$ 32,024.47
Coshocton OH	OH	11,074	2	\$ 17,024.47
Cridersville OH	OH	1,818	2	\$ 17,024.47
Cuyahoga County OH	OH	1,254,482	2	\$ 27,024.47
Cuyahoga Falls OH	OH	49,249	2	\$ 17,024.47
Cuyahoga Heights OH	OH	618	2	\$ 17,024.47
Dayton OH	ОН	140,858	1	\$ 32,024.47
Deer Park OH	ОН	5,689	2	\$ 17,024.47
Defiance OH	OH	16,664	2	\$ 17,024.47
Delaware County OH	OH	196,923	2	\$ 27,024.47
Delaware OH	OH	38,794	2	\$ 17,024.47
Dover OH	ОН	12,826	2	\$ 17,024.47
Doylestown OH	OH	3,097	2	\$ 17,024.47
Dublin OH	OH	45,819	2	\$ 17,024.47
East Canton OH	ОН	1,588	2	\$ 17,024.47
East Cleveland OH	OH	17,314	2	\$ 17,024.47
East Liverpool OH	OH	10,703	2	\$ 17,024.47
Eastlake OH	OH	18,179	2	\$ 17,024.47
Elyria OH	ОН	53,877	2	\$ 17,024.47
Englewood OH	OH	13,480	2	\$ 17,024.47
Erie County OH	OH	75,023	2	\$ 17,024.47
Euclid OH	OH	47,501	2	\$ 17,024.47
Fairborn OH	ОН	33,525	2	\$ 17,024.47
Fairfield County OH	ОН	152,656	2	\$ 27,024.47
Fairfield OH	OH	42,643	2	\$ 17,024.47
Fairlawn OH	ОН	7,515	2	\$ 17,024.47
Fairview Park OH	OH	16,391	2	\$ 17,024.47
Findlay OH	OH	41,294	2	\$ 17,024.47
Forest Park OH	ОН	18,710	2	\$ 17,024.47
Fostoria OH	ОН	13,311	2	\$ 17,024.47
Franklin County OH	ОН	1,274,580	2	\$ 27,024.47
Franklin OH	ОН	11,755	2	\$ 17,024.47
Fremont OH	ОН	16,213	2	\$ 17,024.47
Garfield Heights OH	ОН	28,013	2	\$ 17,024.47
Geauga County OH	ОН	93,902	2	\$ 17,024.47
Germantown OH	ОН	5,497	2	\$ 17,024.47
				\$ 17,024.47
Girard OH Glenwillow OH	OH	9,459 935	2 2	
	ОН			\$ 17,024.47
Grafton OH	OH	6,218	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Grandview Heights OH	ОН	7,681	2	\$ 17,024.47
Greene County OH	ОН	165,315	2	\$ 27,024.47
Grove City OH	ОН	40,030	2	\$ 17,024.47
Groveport OH	ОН	5,610	2	\$ 17,024.47
Hamilton County OH	OH	811,572	2	\$ 27,024.47
Hamilton OH	OH	62,244	2	\$ 17,024.47
Hanover OH	OH	1,167	2	\$ 17,024.47
Harrison OH	OH	11,094	2	\$ 17,024.47
Hartville OH	OH	3,017	2	\$ 17,024.47
Heath OH	ОН	10,627	2	\$ 17,024.47
Highland Hills OH	ОН	966	2	\$ 17,024.47
Hilliard OH	OH	35,127	2	\$ 17,024.47
Huber Heights OH	ОН	38,014	2	\$ 17,024.47
Hudson OH	ОН	22,249	2	\$ 17,024.47
Huron OH	ОН	6,952	2	\$ 17,024.47
Independence OH	OH	7,139	2	\$ 17,024.47
Ironton OH	OH	10,787	2	\$ 17,024.47
Jefferson County OH	ОН	66,941	2	\$ 17,024.47
Kent OH	OH	30,077	2	\$ 17,024.47
Kettering OH	ОН	55,261	2	\$ 17,024.47
Kirtland OH	ОН	6,811	2	\$ 17,024.47
Lake County OH	ОН	229,623	2	\$ 27,024.47
Lakewood OH	ОН	50,542	2	\$ 17,024.47
Lancaster OH	ОН	39,844	2	\$ 17,024.47
Lawrence County OH	ОН	60,681	2	\$ 17,024.47
Lebanon OH	ОН	20,608	2	\$ 17,024.47
Licking County OH	ОН	171,993	2	\$ 27,024.47
Lima OH	ОН	37,291	2	\$ 17,024.47
Lithopolis OH	ОН	1,443	2	\$ 17,024.47
Lorain County OH	ОН	306,619	2	\$ 27,024.47
Lorain OH	ОН	63,707	2	\$ 17,024.47
Louisville OH	ОН	9,337	2	\$ 17,024.47
Loveland OH	ОН	12,715	2	\$ 17,024.47
Lowellville OH	ОН	1,110	2	\$ 17,024.47
Lucas County OH	ОН	432,783	2	\$ 27,024.47
Lyndhurst OH	ОН	13,637	2	\$ 17,024.47
Macedonia OH	OH	11,892	2	\$ 17,024.47
Mahoning County OH	OH	230,375	2	\$ 27,024.47
Mansfield OH	OH	46,709	2	\$ 17,024.47
Maple Heights OH	OH	22,545	2	\$ 17,024.47
Marble Cliff OH	OH	676	2	\$ 17,024.47
Marietta OH	OH	13,594	2	\$ 17,024.47
Marion OH	ОН	36,373	2	\$ 17,024.47
Martins Ferry OH	ОН	6,722	2	\$ 17,024.47
Marysville OH	ОН	23,488	2	\$ 17,024.47
Mason OH	ОН	32,928	2	\$ 17,024.47
Massillon OH	OH	32,310	2	\$ 17,024.47
Maumee OH	ОН	13,858	2	\$ 17,024.47
Medina County OH	OH	176,901	2	\$ 27,024.47
, Medina OH	OH	26,215	2	\$ 17,024.47
Mentor OH	ОН	46,900	2	\$ 17,024.47
Mentor-on-the-Lake OH	ОН	7,386	2	\$ 17,024.47
Miami County OH	OH	104,587	2	\$ 27,024.47
Miamisburg OH	ОН	19,964	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Middleburg Heights OH	ОН	15,660	or II 2	\$ 17,024.47
Middletown OH	OH	48,885	2	\$ 17,024.47
Milford OH	OH	6,884	2	\$ 17,024.47
Monroe OH	OH	13,506	2	\$ 17,024.47
Montgomery County OH	OH	531,863	2	\$ 27,024.47
Montgomery OH	OH	10,672	2	\$ 17,024.47
Moraine OH	OH	6,448	2	\$ 17,024.47
Mount Healthy	OH	6,073	2	\$ 17,024.47
Munroe Falls OH	ОН	5,059	2	\$ 17,024.47
Navarre OH	OH	1,877	2	\$ 17,024.47
New Franklin OH	OH	14,159	2	\$ 17,024.47
New Middletown OH	OH	1,578	2	\$ 17,024.47
New Philadelphia OH	OH	17,462	2	\$ 17,024.47
Newark OH	OH	48,944	2	\$ 17,024.47
Newburgh Heights OH	OH	2,094	2	\$ 17,024.47
Newton Falls OH	OH	4,566	2	\$ 17,024.47
Niles OH	ОН	18,355	2	\$ 17,024.47
North Canton OH	ОН	17,369	2	\$ 17,024.47
North College Hill OH	OH	9,316	2	\$ 17,024.47
North Olmsted OH	OH	31,911	2	\$ 17,024.47
North Randall OH	OH	1,005	2	\$ 17,024.47
North Ridgeville OH	OH	33,028	2	\$ 17,024.47
North Royalton OH	OH	30,347	2	\$ 17,024.47
Northwood OH	OH	5,380	2	\$ 17,024.47
Norton OH	OH	12,048	2	\$ 17,024.47
Norwood OH	OH	19,917	2	\$ 17,024.47
Oakwood OH	OH	9,015	2	\$ 17,024.47
Oakwood OH	OH	3,685	2	\$ 17,024.47
Oberlin OH	OH	8,327	2	\$ 17,024.47
Obetz OH	OH	4,886	2	\$ 17,024.47
Olmsted Falls OH	OH	8,931	2	\$ 17,024.47
Ontario OH	OH	6,088	2	\$ 17,024.47
Orange OH	OH	3,283	2	\$ 17,024.47
Oregon OH	OH	20,019	2	\$ 17,024.47
Ottawa County OH	OH	40,486	2	\$ 17,024.47
Ottawa Hills OH	OH	4,442	2	\$ 17,024.47
Painesville OH	OH	19,791	2	\$ 17,024.47
Parma Heights OH	OH	20,178	2	\$ 17,024.47
Parma OH	OH	79,646	2	\$ 17,024.47
Pataskala OH	OH	15,436	2	\$ 17,024.47
Perrysburg OH	OH	21,421	2	\$ 17,024.47
Pickerington OH	OH	20,047	2	\$ 17,024.47
Piqua OH	OH	20,887	2	\$ 17,024.47
Portage County OH	OH	162,595	2	\$ 27,024.47
Portsmouth OH	OH	20,363	2	\$ 17,024.47
Powell OH	OH	12,809	2	\$ 17,024.47
Ravenna OH	ОН	11,531	2	\$ 17,024.47
Reading OH	ОН	10,297	2	\$ 17,024.47
Richland County OH	OH	10,297	2	\$ 27,024.47
Richmond Heights OH	ОН	121,280	2	
-	OH		2	\$ 17,024.47 \$ 17,024.47
Rittman OH		6,583		
Riverside OH	OH	567	2	\$ 17,024.47
Riverside OH	OH	25,058	2	\$ 17,024.47
Rocky River OH	OH	20,330	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Rossford OH	ОН	6,511	2	\$ 17,024.47
Salem OH	ОН	11,879	2	\$ 17,024.47
Sandusky OH	ОН	24,982	2	\$ 17,024.47
Seven Hills OH	ОН	11,688	2	\$ 17,024.47
Shaker Heights OH	ОН	27,635	2	\$ 17,024.47
Sharonville OH	ОН	13,817	2	\$ 17,024.47
Shawnee Hills OH	OH	773	2	\$ 17,024.47
Sheffield Lake OH	OH	9,000	2	\$ 17,024.47
Sheffield OH	OH	4,087	2	\$ 17,024.47
Sidney OH	OH	20,613	2	\$ 17,024.47
Silverton OH	OH	4,765	2	\$ 17,024.47
Solon OH	OH	23,083	2	\$ 17,024.47
South Euclid OH	OH	21,721	2	\$ 17,024.47
South Point OH	OH	3,903	2	\$ 17,024.47
Springboro OH	OH	18,402	2	\$ 17,024.47
Springdale OH	ОН	11,229	2	\$ 17,024.47
Springfield OH	ОН	58,893	2	\$ 17,024.47
St. Bernard OH	OH	4,370	2	\$ 17,024.47
Stark County OH	OH	373,449	2	\$ 27,024.47
Steubenville OH	OH	18,059	2	\$ 17,024.47
Stow OH	OH	34,733	2	\$ 17,024.47
Streetsboro OH	OH	14,713	2	\$ 17,024.47
Strongsville OH	OH	44,748	2	\$ 17,024.47
Struthers OH	OH	10,308	2	\$ 17,024.47
Summit County OH	OH	541,646	2	\$ 27,024.47
, Swanton OH	ОН	3,830	2	\$ 17,024.47
Sylvania OH	OH	18,887	2	\$ 17,024.47
Tallmadge OH	OH	17,560	2	\$ 17,024.47
The Village of Indian Hill OH	OH	5,865	2	\$ 17,024.47
Tiffin OH	OH	17,547	2	\$ 17,024.47
Tipp City OH	OH	9,898	2	\$ 17,024.47
Toledo OH	OH	278,780	1	\$ 32,024.47
Toronto OH	OH	5,063	2	\$ 17,024.47
Trenton OH	OH	12,769	2	\$ 17,024.47
Trotwood OH	OH	24,350	2	\$ 17,024.47
Troy OH	OH	25,735	2	\$ 17,024.47
Trumbull County OH	OH	201,709	2	\$ 27,024.47
Twinsburg OH	OH	18,871	2	\$ 17,024.47
Union OH	OH	6,610	2	\$ 17,024.47
University Heights OH	OH	13,167	2	\$ 17,024.47
Upper Arlington OH	OH	35,239	2	\$ 17,024.47
Urbana OH	OH	11,388	2	\$ 17,024.47
Valley View OH	OH	2,007	2	\$ 17,024.47
Valleyview OH	OH	639	2	\$ 17,024.47
Vandalia OH	OH	15,064	2	\$ 17,024.47
Wadsworth OH	OH	23,097	2	\$ 17,024.47
Walton Hills OH	OH	2,298	2	\$ 17,024.47
Warren County OH	OH	226,582	2	\$ 27,024.47
Warren OH	OH	39,811	2	\$ 17,024.47
Warrensville Heights OH	OH	13,269	2	\$ 17,024.47
Washington Court House OH	OH	14,145	2	\$ 17,024.47
Waterville OH	OH	5,481	2	\$ 17,024.47
Wayne County OH	OH	116,670	2	\$ 27,024.47
West Carrollton OH	OH	12,941	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Westlake OH	ОН	32,377	2	\$ 17,024.47
Wickliffe OH	OH	12,723	2	\$ 17,024.47
Willoughby Hills OH	OH	9,510	2	\$ 17,024.47
Willoughby OH	ОН	22,863	2	\$ 17,024.47
Willowick OH	OH	14,129	2	\$ 17,024.47
Wood County OH	OH	129,808	2	\$ 27,024.47
Woodlawn OH	ОН	3,304	2	\$ 17,024.47
Worthington OH	ОН	14,629	2	\$ 17,024.47
Wyoming OH	ОН	8,530	2	\$ 17,024.47
Xenia OH	OH	26,290	2	\$ 17,024.47
Youngstown OH	OH	64,358	2	\$ 17,024.47
Zanesville OH	ОН	25,348	2	\$ 17,024.47
Albany OR	OR	52,689	2	\$ 17,024.47
Benton County OR	OR	89,743	2	\$ 17,024.47
Clackamas County OR	OR	406,794	1	\$ 32,024.47
Fairview OR	OR	9,361	1	\$ 22,024.47
Gladstone OR	OR	12,078	1	\$ 22,024.47
Gresham OR	OR	111,813	1	\$ 32,024.47
Happy Valley OR	OR	19,357	1	\$ 22,024.47
Keizer OR	OR	38,765	2	\$ 17,024.47
Lake Oswego OR	OR	38,658	1	\$ 22,024.47
Linn County OR	OR	122,730	2	\$ 27,024.47
Marion County OR	OR	335,816	2	\$ 27,024.47
Millersburg OR	OR	1,672	2	\$ 17,024.47
Milwaukie OR	OR	21,013	1	\$ 22,024.47
Multnomah County OR	OR	803,741	1	\$ 32,024.47
Oregon City OR	OR	36,027	1	\$ 22,024.47
Polk County OR	OR	81,468	2	\$ 17,024.47
Port of Portland	OR	#N/A	1	\$ -
Portland OR	OR	643,136	1	\$ -
Rivergrove OR	OR	369	1	\$ 22,024.47
Salem OR	OR	166,599	1	\$ 32,024.47
Troutdale OR	OR	16,693	2	\$ 17,024.47
West Linn OR	OR	26,634	1	\$ 22,024.47
Wilsonville OR	OR	23,670	1	\$ 22,024.47
Aldan PA	PA	4,158	2	\$ 17,024.47
Avalon PA	PA	4,617	2	\$ 17,024.47
Avoca PA	PA	2,623	2	\$ 17,024.47
Avondale PA	PA	1,399	2	\$ 17,024.47
Baldwin Township PA	PA	1,934	2	\$ 17,024.47
Bellevue PA	PA	8,204	2	\$ 17,024.47
Ben Avon Heights PA	PA	367	2	\$ 17,024.47
Ben Avon PA	PA	1,766	2	\$ 17,024.47
Berks County PA	PA	415,748	2	\$ 27,024.47
Berwick PA	PA	10,159	2	\$ 17,024.47
Big Beaver PA	PA	1,901	2	\$ 17,024.47
Birdsboro PA	PA	5,125	2	\$ 17,024.47
Briar Creek PA	PA	684	2	\$ 17,024.47
Bridgeport PA	PA	4,575	2	\$ 17,024.47
Bridgeville PA	PA	5,053	2	\$ 17,024.47
Bristol PA	PA	9,609	2	\$ 17,024.47
Bristol Township PA	PA	53,751	2	\$ 17,024.47
Brookhaven PA	PA	8,041	2	\$ 17,024.47
Bryn Athyn PA	PA	1,392	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Bucks County PA	PA	625,925	2	\$ 27,024.47
Camp Hill PA	PA	7,918	2	\$ 17,024.47
Canonsburg PA	PA	8,867	2	\$ 17,024.47
Carnegie PA	PA	7,936	2	\$ 17,024.47
Castle Shannon PA	PA	8,215	2	\$ 17,024.47
Catawissa PA	PA	1,500	2	\$ 17,024.47
Centerport PA	PA	359	2	\$ 17,024.47
Chalfont PA	PA	4,046	2	\$ 17,024.47
Chester County PA	PA	516,813	2	\$ 27,024.47
Chester Heights PA	PA	2,615	2	\$ 17,024.47
Chester PA	PA	33,973	2	\$ 17,024.47
Chester Township PA	PA	4,084	2	\$ 17,024.47
Clifton Heights PA	PA	6,695	2	\$ 17,024.47
Collingdale PA	PA	8,791	2	\$ 17,024.47
Colwyn PA	PA	2,552	2	\$ 17,024.47
Conshohocken PA	PA	8,032	2	\$ 17,024.47
Coraopolis PA	PA	5,577	2	\$ 17,024.47
Courtdale PA	PA	725	2	\$ 17,024.47
Cressona PA	PA	1,614	2	\$ 17,024.47
Danville PA	PA	4,603	2	\$ 17,024.47
Darby PA	PA	10,697	2	\$ 17,024.47
Darby Township PA	PA	9,276	2	\$ 17,024.47
Darlington PA	PA	242	2	\$ 17,024.47
Dauphin County PA	PA	274,266	2	\$ 27,024.47
Delaware County PA	PA	563,490	2	\$ 27,024.47
Delaware Water Gap PA	PA	715	2	\$ 17,024.47
Downingtown PA	PA	7,928	2	\$ 17,024.47
Doylestown PA	PA	8,300	2	\$ 17,024.47
Dupont PA	PA	2,684	2	\$ 17,024.47
Duryea PA	PA	4,861	2	\$ 17,024.47
East Lansdowne PA	PA	2,671	2	\$ 17,024.47
Easton PA	PA	27,051	2	\$ 17,024.47
Eddystone PA	PA	2,410	2	\$ 17,024.47
Edwardsville PA	PA	4,719	2	\$ 17,024.47
Emsworth PA	PA	2,402	2	\$ 17,024.47
Erie PA	PA	98,239	2	\$ 17,024.47
Exeter PA	PA	5,594	2	\$ 17,024.47
Exeter Township PA	PA	25,724	2	\$ 17,024.47
Folcroft PA	PA	6,627	2	\$ 17,024.47
Forty Fort PA	PA	4,114	2	\$ 17,024.47
Franklin Park PA	PA	14,439	2	\$ 17,024.47
Glenfield PA	PA	210	2	\$ 17,024.47
Glenolden PA	PA	7,158	2	\$ 17,024.47
Great Bend PA	PA	684	2	\$ 17,024.47
Green Tree PA	PA	4,913	2	\$ 17,024.47
Hallstead PA	PA	1,239	2	\$ 17,024.47
Hamburg PA	PA	4,354	2	\$ 17,024.47
Harrisburg PA	PA	49,172	2	\$ 17,024.47
Hatboro PA	PA	7,432	2	\$ 17,024.47
Heidelberg PA	PA	1,226	2	\$ 17,024.47
Horsham Township PA	PA	26,503	2	\$ 17,024.47
Hughestown PA	PA	1,377	2	\$ 17,024.47
Hulmeville PA	PA	993	2	\$ 17,024.47
Ingram PA	PA	3,268	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Ivyland PA	PA	1,042	2	\$ 17,024.47
Jenkintown PA	PA	4,440	2	\$ 17,024.47
Kenhorst PA	PA	2,869	2	\$ 17,024.47
Kennett Square PA	PA	6,160	2	\$ 17,024.47
Kingston PA	PA	12,891	2	\$ 17,024.47
Kingston Township PA	PA	6,895	2	\$ 17,024.47
Laflin PA	PA	1,441	2	\$ 17,024.47
Lake City PA	PA	2,952	2	\$ 17,024.47
Langhorne Manor PA	PA	1,430	2	\$ 17,024.47
Langhorne PA	PA	1,592	2	\$ 17,024.47
Lansdowne PA	PA	10,642	2	\$ 17,024.47
Larksville PA	PA	4,403	2	\$ 17,024.47
Laureldale PA	PA	3,895	2	\$ 17,024.47
Lawrence Park Township PA	PA	3,850	2	\$ 17,024.47
Leesport PA	PA	1,886	2	\$ 17,024.47
Luzerne County PA	PA	317,018	2	\$ 27,024.47
Malvern PA	PA	3,428	2	\$ 17,024.47
Marcus Hook PA	PA	2,402	2	\$ 17,024.47
McDonald PA	PA	2,086	2	\$ 17,024.47
Mechanicsburg PA	PA	8,995	2	\$ 17,024.47
Media PA	PA	5,356	2	\$ 17,024.47
Midway PA	PA	885	2	\$ 17,024.47
Milford Township PA	PA	10,073	2	\$ 17,024.47
Millbourne PA	PA	1,161	2	\$ 17,024.47
Montgomery County PA	PA	820,084	2	\$ 27,024.47
Moosic PA	PA	5,744	2	\$ 17,024.47
Morrisville PA	PA	8,583	2	\$ 17,024.47
Morton PA	PA	2,667	2	\$ 17,024.47
Narberth PA	PA	4,353	2	\$ 17,024.47
Nescopeck PA	PA	1,545	2	\$ 17,024.47
New Britain PA	PA	2,963	2	\$ 17,024.47
New Castle PA	PA	24,060	2	\$ 17,024.47
New Hope PA	PA	2,497	2	\$ 17,024.47
Newtown PA	PA	2,244	2	\$ 17,024.47
Norristown PA	PA	34,511	2	\$ 17,024.47
Northampton County PA	PA	301,364	2	\$ 27,024.47
Norwood PA	PA	5,893	2	\$ 17,024.47
Old Forge PA	PA	7,990	2	\$ 17,024.47
Parkside PA	PA	2,327	2	\$ 17,024.47
Penndel PA	PA	2,188	2	\$ 17,024.47
Pennsbury Village PA	PA	664	2	\$ 17,024.47
Philadelphia PA	PA	1,576,390	1	\$ 32,024.47
Phoenixville PA	PA	16,945	2	\$ 17,024.47
Pittston Township PA	PA	3,378	2	\$ 17,024.47
Plymouth PA	PA	5,814	2	\$ 17,024.47
Plymouth Township PA	PA	17,594	2	\$ 17,024.47
Port Clinton PA	PA	313	2	\$ 17,024.47
Pottstown PA	PA	22,703	2	\$ 17,024.47
Pottsville PA	PA	14,340	2	\$ 17,024.47
Pringle PA	PA	958	2	\$ 17,024.47
Prospect Park PA	PA	6,488	2	\$ 17,024.47
Reading PA	PA	88,145	2	\$ 17,024.47
Ridley Park PA	PA	7,039	2	\$ 17,024.47
Riverside PA	PA	1,890	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Rockledge PA	PA	2,541	or II 2	\$ 17,024.47
Rose Valley PA	PA	948	2	\$ 17,024.47
Rosslyn Farms PA	PA	420	2	\$ 17,024.47
Royersford PA	PA	4,776	2	\$ 17,024.47
Rutledge PA	PA	798	2	\$ 17,024.47
Sewickley Hills PA	PA	738	2	\$ 17,024.47
Sharon Hill PA	PA	5,685	2	\$ 17,024.47
Shillington PA	PA	5,289	2	\$ 17,024.47
Shoemakersville PA	PA	1,378	2	\$ 17,024.47
Sinking Spring PA	PA	4,091	2	\$ 17,024.47
Sugar Notch PA	PA	967	2	\$ 17,024.47
Swarthmore PA	PA	6,249	2	\$ 17,024.47
Swoyersville PA	PA	4,955	2	\$ 17,024.47
Taylor PA	PA	5,980	2	\$ 17,024.47
Thornburg PA	PA	445	2	\$ 17,024.47
Trainer PA	PA	1,846	2	\$ 17,024.47
Trappe PA	PA	3,526	2	\$ 17,024.47
Tullytown PA	PA	1,931	2	\$ 17,024.47
Upland PA	PA	3,309	2	\$ 17,024.47
Upper St. Clair Township PA	PA	19,743	2	\$ 17,024.47
Warrior Run PA	PA	575	2	\$ 17,024.47
West Chester PA	PA	20,021	2	\$ 17,024.47
West Conshohocken PA	PA	1,394	2	\$ 17,024.47
West Grove PA	PA	2,850	2	\$ 17,024.47
West Pittston PA	PA	4,764	2	\$ 17,024.47
West Reading PA	PA	4,201	2	\$ 17,024.47
West View PA	PA	6,641	2	\$ 17,024.47
West Wyoming PA	PA	2,681	2	\$ 17,024.47
Wormleysburg PA	PA	3,073	2	\$ 17,024.47
Wyoming PA	PA	3,019	2	\$ 17,024.47
Wyomissing PA	PA	10,432	2	\$ 17,024.47
Yardley PA	PA	2,470	2	\$ 17,024.47
Yatesville PA	PA	606	2	\$ 17,024.47
Yeadon PA	PA	11,494	2	\$ 17,024.47
Central Falls RI	RI	19,480	2	\$ 17,024.47
Cranston RI	RI	81,188	2	\$ 17,024.47
East Providence RI	RI	47,492	2	\$ 17,024.47
Pawtucket RI	RI	71,798	2	\$ 17,024.47
Providence RI	RI	179,720	2	\$ 27,024.47
Warwick RI	RI	80,977	2	\$ 17,024.47
Woonsocket RI	RI	41,567	2	\$ 17,024.47
Laurens County SC	SC	66,656	2	\$ 17,024.47
Pickens County SC	SC	123,042	2	\$ 27,024.47
Alcoa TN	TN	9,690	2	\$ 17,024.47
Anderson County TN	TN	75,583	2	\$ 12,439.90
Bartlett TN	TN	58,853	2	\$ 17,024.47
Blount County TN	TN	128,259	2	\$ -
Bristol TN	TN	26,968	2	\$ 17,024.47
Chattanooga TN	TN	177,104	1	\$ -
Farragut TN	TN	22,210	2	\$ -
Hamilton County TN	TN	357,858	2	\$ -
Knox County TN	TN	455,650	2	\$ -
Knoxville TN	TN	185,193	1	\$ -
Lenoir City TN	TN	9,077	2	\$ -

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Loudon County TN	TN	51,348	2	Ś -
Marion County TN	TN	28,351	2	\$ -
Maryville TN	TN	28,448	2	\$ 17,024.47
Memphis TN	TN	653,184	1	\$ 32,024.47
Monroe County TN	TN	45,879	2	\$ 17,024.47
Oak Ridge TN	TN	28,956	2	\$ -
Portland TN	TN	12,553	2	\$ 17,024.47
Roane County TN	TN	52,862	2	\$ -
Shelby County TN	TN	936,759	2	\$ 27,024.47
Signal Mountain TN	TN	8,531	2	\$ 10,633.03
Sumner County TN	TN	179,143	2	\$ 27,024.47
Alamo TX	TX	19,596	2	\$ 17,024.47
Alton TX	TX	16,810	2	\$ 17,024.47
Alvin TX	TX	26,210	2	\$ 17,024.47
Angleton TX	TX	19,381	2	\$ 17,024.47
Arcola TX	TX	2,280	2	\$ 17,024.47
Arlington TX	TX	394,780	1	\$ 32,024.47
Balch Springs TX	TX	25,270	2	\$ 17,024.47
Baytown TX	TX	76,544	2	\$ 17,024.47
Bedford TX	TX	49,554	2	\$ 17,024.47
Bellaire TX	TX	18,824	2	\$ 17,024.47
Benbrook TX	TX	22,934	2	\$ 17,024.47
Bexar County TX	TX	1,929,530	2	\$ 27,024.47
Blue Mound TX	TX	2,492	2	\$ 17,024.47
Brazoria County TX	TX	353,778	2	\$ 27,024.47
Cameron County TX	TX	422,137	2	\$ 27,024.47
Chambers County TX	TX	40,247	2	\$ 17,024.47
Clear Lake Shores	TX	1,190	2	\$ 17,024.47
Clute TX	TX	11,525	2	\$ 17,024.47
Cockrell Hill TX	TX	4,276	2	\$ 17,024.47
Colleyville TX	TX	26,186	2	\$ 17,024.47
Cove TX	TX	519	2	\$ 17,024.47
Dallas County TX	TX	2,592,844	2	\$ 27,024.47
Dallas TX	TX	1,324,477	1	\$ 32,024.47
Dalworthington Gardens TX	TX	2,388	2	\$ 17,024.47
Deer Park TX	TX	34,034	2	\$ 17,024.47
Dickinson TX	TX	20,563	2	\$ 17,024.47
Donna TX	TX	16,617	2	\$ 17,024.47
Edcouch TX	TX	3,328	2	\$ 17,024.47
Edinburg TX	TX	93,053	2	\$ 17,024.47
Euless TX	TX	54,902	2	\$ 17,024.47
Fort Bend County TX	TX	743,303	2	\$ 27,024.47
Fort Worth TX	TX	856,902	1	\$ 32,024.47
Freeport TX	TX	12,050	2	\$ 17,024.47
Friendswood TX	TX	39,411	2	\$ 17,024.47
Galena Park TX	TX	11,097	2	\$ 17,024.47
Galveston County TX	TX	328,822	2	\$ 27,024.47
Galveston TX	TX	50,238	2	\$ 17,024.47
Grand Prairie TX	TX	192,300	2	\$ 27,024.47
Haltom City TX	TX	44,485	2	\$ 17,024.47
Harlingen TX	TX	65,289	2	\$ 17,024.47
Harris County TX	TX	4,629,189	1	\$ 32,024.47
Helotes TX	TX	8,781	2	\$ 17,024.47
Hidalgo County TX	TX	850,798	2	\$ 27,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Hidalgo TX	ТХ	13,774	2	\$ 17,024.47
Hitchcock TX	ТХ	7,824	2	\$ 17,024.47
Houston TX	ТХ	2,309,752	1	\$ 32,024.47
Hurst TX	ТХ	39,164	2	\$ 17,024.47
Hutchins TX	ТХ	5,622	2	\$ 17,024.47
Irving TX	ТХ	240,086	1	\$ 32,024.47
Jacinto City TX	ТХ	10,754	2	\$ 17,024.47
Kemah TX	ТХ	2,001	2	\$ 17,024.47
Kennedale TX	ТХ	7,931	2	\$ 17,024.47
La Feria TX	ТХ	7,133	2	\$ 17,024.47
La Joya TX	ТХ	4,269	2	\$ 17,024.47
La Marque TX	TX	16,374	2	\$ 17,024.47
La Porte TX	TX	35,477	2	\$ 17,024.47
Lake Jackson TX	ТХ	27,268	2	\$ 17,024.47
Lake Worth TX	ТХ	4,973	2	\$ 17,024.47
Lancaster TX	TX	39,192	2	\$ 17,024.47
League City TX	TX	101,800	2	\$ 27,024.47
Leon Valley TX	TX	11,373	2	\$ 17,024.47
Mansfield TX	TX	66,217	2	\$ 17,024.47
McAllen TX	ТХ	142,418	2	\$ 27,024.47
Mercedes TX	ТХ	16,625	2	\$ 17,024.47
Mesquite TX	ТХ	139,824	1	\$ 32,024.47
Mission TX	ТХ	83,788	2	\$ 17,024.47
Missouri City TX	ТХ	74,190	2	\$ 17,024.47
Mont Belvieu TX	ТХ	5,568	2	\$ 17,024.47
Nassau Bay TX	ТХ	4,084	2	\$ 17,024.47
North Richland Hills TX	ТХ	69,999	2	\$ 17,024.47
Palmhurst TX	TX	2,719	2	\$ 17,024.47
Palmview TX	TX	5,756	2	\$ 17,024.47
Pantego TX	ТХ	2,549	2	\$ 17,024.47
Pasadena TX	TX	154,632	2	\$ 27,024.47
Pearland TX	TX	116,332	2	\$ 27,024.47
Pharr TX	ТХ	77,846	2	\$ 17,024.47
Richland Hills TX	TX	8,093	2	\$ 17,024.47
Richwood TX	ТХ	3,883	2	\$ 17,024.47
River Oaks TX	ТХ	7,706	2	\$ 17,024.47
Saginaw TX	ТХ	22,884	2	\$ 17,024.47
San Antonio TX	ТХ	1,488,512	1	\$ 32,024.47
San Benito TX	ТХ	24,524	2	\$ 17,024.47
San Juan TX	ТХ	36,835	2	\$ 17,024.47
Sansom Park TX	ТХ	4,880	2	\$ 17,024.47
Santa Fe TX	ТХ	13,288	2	\$ 17,024.47
Seabrook TX	TX	13,768	2	\$ 17,024.47
Seagoville TX	TX	16,362	2	\$ 17,024.47
Southside Place TX	TX	1,848	2	\$ 17,024.47
Stafford TX	TX	18,478	2	\$ 17,024.47
Tarrant County TX	TX	2,024,925	2	\$ 27,024.47
Taylor Lake Village TX	TX	3,666	2	\$ 17,024.47
Texas City TX	TX	48,052	2	\$ 17,024.47
Watauga TX	TX	24,674	2	\$ 17,024.47
Webster TX	TX	11,144	2	\$ 17,024.47
Weslaco TX	TX	39,929	2	\$ 17,024.47
West University Place TX	TX	15,649	2	\$ 17,024.47
Westworth Village TX	ТХ	2,673	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
White Settlement TX	ТХ	17,235	or II 2	\$ 17,024.47
Wilmer TX	ТХ	4,083	2	\$ 17,024.47
American Fork UT	UT	28,660	2	\$ 17,024.47
Bluffdale UT	UT	11,717	2	\$ 17,024.47
Cedar Hills UT	UT	10,301	2	\$ 17,024.47
Draper UT	UT	47,084	2	\$ 17,024.47
Eagle Mountain UT	UT	28,869	2	\$ 17,024.47
Highland UT	UT	18,465	2	\$ 17,024.47
Lehi UT	UT	61,675	2	\$ 17,024.47
Lindon UT	UT	10,854	2	\$ 17,024.47
Orem UT	UT	96,865	2	\$ 17,024.47
Pleasant Grove UT	UT	38,485	2	\$ 17,024.47
Provo UT	UT	116,573	2	\$ 27,024.47
Salt Lake County UT	UT	1,120,684	2	\$ 27,024.47
Saratoga Springs UT	UT	26,596	2	\$ 17,024.47
Spanish Fork UT	UT	38,683	2	\$ 17,024.47
Springville UT	UT	32,970	2	\$ 17,024.47
Utah County UT	UT	590,082	2	\$ 27,024.47
Vineyard UT	UT	4,143	2	\$ 17,024.47
Abingdon VA	VA	8,034	2	\$ 17,024.47
Alexandria VA	VA	157,045	2	\$ 27,024.47
Arlington County VA	VA	231,582	1	\$ 32,024.47
Augusta County VA	VA	74,793	2	\$ 17,024.47
Bristol VA	VA	16,843	2	\$ 17,024.47
Chesapeake VA	VA	237,591	1	\$ 32,024.47
Chesterfield County VA	VA	338,414	1	\$ 32,024.47
, Danville VA	VA	41,641	2	\$ 17,024.47
Fairfax County VA	VA	1,143,229	1	\$ 32,024.47
Fairfax VA	VA	23,835	2	\$ 17,024.47
Falls Church VA	VA	13,782	2	\$ 17,024.47
Fredericksburg VA	VA	28,379	2	\$ 17,024.47
Hampton VA	VA	135,238	1	\$ 32,024.47
Henrico County VA	VA	325,589	1	\$ 32,024.47
Hopewell VA	VA	22,553	2	\$ 17,024.47
James City County VA	VA	73,994	2	\$ 17,024.47
Loudoun County VA	VA	385,524	2	\$ 27,024.47
Lynchburg VA	VA	80,038	2	\$ 17,024.47
Manassas Park VA	VA	16,143	2	\$ 17,024.47
Manassas VA	VA	41,435	2	\$ 17,024.47
Montgomery County VA	VA	98,254	2	\$ -
Newport News VA	VA	180,179	1	\$ 32,024.47
Norfolk VA	VA	245,843	1	\$ 32,024.47
Petersburg VA	VA	31,698	2	\$ 17,024.47
Poquoson VA	VA	11,943	2	\$ 17,024.47
Portsmouth VA	VA	95,094	1	\$ 22,024.47
Prince William County VA	VA	457,023	1	\$ 32,024.47
Radford VA	VA	17,420	2	\$ 17,024.47
Richmond VA	VA	204,451	2	\$ 27,024.47
Roanoke County VA	VA	93,371	2	\$ -
Roanoke VA	VA	99,572	2	\$ -
Salem VA	VA	25,438	2	\$ -
Stafford County VA	VA	143,578	2	\$ 27,024.47
Staunton VA	VA	24,266	2	\$ 17,024.47
Suffolk VA	VA	89,322	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Vienna VA	VA	16,482	or II 2	\$ 17,024.47
Vinton VA	VA	8,043	2	\$ -
Virginia Beach VA	VA	451,136	1	\$ 32,024.47
York County VA	VA		2	\$ 52,024.47
•	VA	67,812		
Burlington VT		42,303	2	\$ 17,024.47
Essex Junction VT	VT	10,386	2	\$ 17,024.47
South Burlington VT	VT	18,921	2	\$ 17,024.47
St. Albans VT	VT	6,821	2	\$ 17,024.47
Winooski VT	VT	7,159	2	\$ 17,024.47
Asotin County WA	WA	22,275	2	\$ 17,024.47
Auburn WA	WA	78,660	2	\$ 17,024.47
Bainbridge Island WA	WA	24,165	2	\$ 17,024.47
Bellevue WA	WA	141,927	2	\$ 27,024.47
Bellingham WA	WA	87,038	2	\$ 17,024.47
Benton County WA	WA	193,652	2	\$ -
Bothell WA	WA	44,818	2	\$ 17,024.47
Bremerton WA	WA	40,536	2	\$ 17,024.47
Brier WA	WA	6,814	2	\$ 17,024.47
Burien WA	WA	51,435	2	\$ 17,024.47
Burlington WA	WA	8,719	2	\$ 17,024.47
Camas WA	WA	22,586	2	\$ 17,024.47
Centralia WA	WA	16,859	2	\$ 17,024.47
Chelan County WA	WA	75,977	2	\$ 17,024.47
Clark County WA	WA	465,310	1	\$ 32,024.47
Clarkston WA	WA	7,344	2	\$ 17,024.47
Clyde Hill WA	WA	3,290	2	\$ 17,024.47
Cowlitz County WA	WA	104,826	2	\$ 27,024.47
Des Moines WA	WA	31,379	2	\$ 17,024.47
Douglas County WA	WA	41,426	2	\$ 17,024.47
DuPont WA	WA	9,404	2	\$ 17,024.47
East Wenatchee WA	WA	13,894	2	\$ 17,024.47
Edgewood WA	WA	10,659	2	\$ 17,024.47
Edmonds WA	WA	41,757	2	\$ 17,024.47
Ellensburg WA	WA	19,763	2	\$ -
Federal Way WA	WA	97,241	2	\$ 17,024.47
Fife WA	WA	10,063	2	\$ 17,024.47
Franklin County WA	WA	90,315	2	\$ 17,024.47
Gig Harbor WA	WA	9,493	2	\$ 17,024.47
Grant County WA	WA	94,512	2	\$ 17,024.47
Kelso WA	WA	11,976	2	\$ 17,024.47
Kenmore WA	WA	22,524	2	\$ 17,024.47
Kennewick WA	WA	80,153	2	\$ 17,024.47 \$ -
Kent WA	WA	128,316	2	\$ 27,024.47
King County WA	WA		1	\$ 27,024.47
Kirkland WA		2,166,602	2	\$ 17,024.47
	WA	88,062		
Kitsap County WA	WA	263,283	2 2	\$ 27,024.47
Lacey WA	WA	47,366		\$ 17,024.47
Lake Forest Park WA	WA	13,362	2	\$ 17,024.47
Lakewood WA	WA	59,741	2	\$ 17,024.47
Lewis County WA	WA	76,622	2	\$ 17,024.47
Longview WA	WA	37,033	2	\$ 17,024.47
Lynnwood WA	WA	38,061	2	\$ 17,024.47
Medina WA	WA	3,266	2	\$ 17,024.47
Mercer Island WA	WA	25,618	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Milton WA	WA	8,169	or II 2	\$ 17,024.47
Moses Lake WA	WA	22,470	2	\$ 17,024.47
Mount Vernon WA	WA	34,506	2	\$ 17,024.47
Mountlake Terrace WA	WA	21,135	2	\$ 17,024.47
Newcastle WA	WA	11,599	2	\$ 17,024.47
Normandy Park WA	WA	6,700	2	\$ 17,024.47
Olympia WA	WA	50,728	2	\$ 17,024.47
Pasco WA	WA	71,618	2	\$ 17,024.47
Pierce County WA	WA	860,072	1	\$ 32,024.47
Port of Olympia	WA	#N/A	2	\$ 27,024.47
Port of Seattle	WA	#N/A	1	\$ -
Port of Tacoma	WA	#N/A	1	<u> </u>
Port Orchard WA	WA	13,833	2	\$ 17,024.47
Poulsbo WA	WA	10,308	2	\$ 17,024.47
Puyallup WA	WA	40,344	2	\$ 17,024.47
Redmond WA	WA	62,863	2	\$ 17,024.47
Renton WA	WA	101,638	2	\$ 27,024.47
Richland WA	WA	54,742	2	\$ 27,024.47 \$ -
SeaTac WA	WA	29,181	2	\$ 17,024.47
Seattle WA	WA	710,510	1	\$ -
Sedro-Woolley WA	WA	11,495	2	\$ 17,024.47
Selah WA	WA	7,723	2	\$ -
Shoreline WA	WA	55,751	2	\$ 17,024.47
Skagit County WA	WA	123,709	2	\$ 27,024.47
Snohomish County WA	WA	787,695	1	\$ 32,024.47
Spokane County WA	WA	497,143	2	\$ -
Spokane Valley WA	WA	95,794	2	\$
Spokane WA	WA	214,990	2	<u> </u>
Steilacoom WA	WA	6,262	2	\$ 17,024.47
Tacoma WA	WA	210,268	1	\$ -
Thurston County WA	WA	273,721	2	\$ 27,024.47
Tukwila WA	WA	20,217	2	\$ -
Tumwater WA	WA	22,380	2	\$ 17,024.47
Union Gap WA	WA	6,154	2	\$ -
University Place WA	WA	32,984	2	\$ 17,024.47
Vancouver WA	WA	178,627	2	\$ 27,024.47
Walla Walla County WA	WA	60,094	2	\$ 17,024.47
Washougal WA	WA	15,467	2	\$ 17,024.47
Wenatchee WA	WA	34,228	2	\$ 17,024.47
West Richland WA	WA	14,216	2	\$ -
Whatcom County WA	WA	216,569	2	\$ 27,024.47
Woodinville WA	WA	12,054	2	\$ 17,024.47
Yakima County WA	WA	249,691	2	\$ -
Yakima WA	WA	93,572	2	\$ -
Algoma WI	WI	3,075	2	\$ 17,024.47
Allouez WI	WI	13,841	2	\$ 17,024.47
Appleton WI	WI	74,433	2	\$ 17,024.47
Ashwaubenon WI	WI	17,184	2	\$ 17,024.47
Bayside WI	WI	4,410	2	\$ 17,024.47
Bellevue WI	WI	15,570	2	\$ 17,024.47
Beloit WI	WI	36,691	2	\$ 17,024.47
Big Bend WI	WI	1,315	2	\$ 17,024.47
Brookfield WI	WI	39,200	1	\$ 22,024.47
Brown County WI	WI	259,546	2	\$ 27,024.47

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Brown Deer WI	WI	12,051	2	Ś -
Burlington WI	WI	10,658	2	\$ 17,024.47
Butler WI	WI	1,821	2	\$ 17,024.47
Caledonia WI	WI	24,841	2	\$ -
Calumet County WI	WI	49,600	2	\$ 17,024.47
Cedarburg WI	WI	11,503	2	\$ 17,024.47
Chippewa County WI	WI	63,526	2	\$ 17,024.47
Chippewa Falls WI	WI	14,003	2	\$ 17,024.47
Combined Locks WI	WI	3,577	2	\$ 17,024.47
Cudahy WI	WI	18,980	2	\$ -
Dane County WI	WI	530,885	2	\$ 27,024.47
De Pere WI	WI	24,850	2	\$ 17,024.47
Delafield WI	WI	7,502	2	\$ 17,024.47
Douglas County WI	WI	43,351	2	\$ 17,024.47
Eau Claire County WI	WI	102,941	2	\$ 27,024.47
Eau Claire WI	WI	68,276	2	\$ 17,024.47
Eden WI	WI	874	2	\$ 17,024.47
Elmwood Park WI	WI	506	2	\$ 17,024.47
Fitchburg WI	WI	28,814	1	\$ 22,024.47
Fond du Lac County WI	WI	102,201	2	\$ 27,024.47
Fond du Lac WI	WI	42,853	2	\$ 17,024.47
Fox Point WI	WI	6,705	2	\$ -
Franklin WI	WI	36,262	2	\$ 17,024.47
Glendale WI	WI	13,078	2	\$ -
Grafton WI	WI	11,583	2	\$ -
Green Bay WI	WI	104,719	2	\$ 27,024.47
Greendale WI	WI	14,256	2	\$ 17,024.47
Greenfield WI	WI	36,943	1	\$ 22,024.47
Hobart WI	WI	8,555	2	\$ 17,024.47
Holmen WI	WI	9,843	2	\$ 17,024.47
Howard WI	WI	19,318	2	\$ -
Howards Grove WI	WI	3,245	2	\$ 17,024.47
Hudson WI	WI	13,605	2	\$ 17,024.47
Janesville WI	WI	64,029	2	\$ 17,024.47
Jefferson County WI	WI	84,485	2	\$ 17,024.47
Kaukauna WI	WI	15,941	2	\$ 17,024.47
Kenosha County WI	WI	167,954	2	\$ -
Kenosha WI	WI	99,485	2	\$ 17,024.47
Kewaskum WI	WI	4,153	2	\$ 17,024.47
Kimberly WI	WI	6,735	2	\$ 17,024.47
Kohler WI	WI	2,087	2	\$ 17,024.47
Kronenwetter WI	WI	7,587	2	\$ 17,024.47
La Crosse County WI	WI	117,733	2	\$ 27,024.47
La Crosse WI	WI	51,851	2	\$ 17,024.47
Lake Hallie WI	WI	6,625	2	\$ 17,024.47
Lannon WI	WI	1,167	2	\$ 17,024.47
Little Chute WI	WI	11,289	2	\$ 17,024.47
Madison WI	WI	252,485	1	\$ 32,024.47
Manitowoc WI	WI	32,845	2	\$ 17,024.47
Maple Bluff WI	WI	1,344	2	\$ 17,024.47
Marathon County WI	WI	135,057	2	\$ 27,024.47
Marinette WI	WI	10,615	2	\$ 17,024.47
McFarland WI	WI	8,427	2	\$ 17,024.47
Menasha WI	WI	17,698	2	\$ 17,024.47

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Class Member	State	Population	MS4 NPDES Phase I	REVISED Monitoring Fund Allocation
Menomonee Falls WI	WI	36,755	or II 2	\$ 17,024.47
Meguon WI	WI	23,476	2	\$ -
Merrill WI	WI	9,157	2	\$ 17,024.47
Merton WI	WI	,	2	\$ 17,024.47
Middleton WI		3,599		
	WI	19,062	1	\$ 22,024.47
Milton WI	WI	5,556	2	\$ 17,024.47
Milwaukee County WI	WI	948,301	1	<u>\$</u> -
Milwaukee WI	WI	597,123	1	\$ 32,024.47
Monona WI	WI	8,170	1	\$ 22,024.47
Mosinee WI	WI	3,992	2	\$ 17,024.47
Mount Pleasant WI	WI	26,699	2	\$ -
Mukwonago WI	WI	7,823	2	\$ 17,024.47
Muskego WI	WI	24,867	2	\$ 17,024.47
Neenah WI	WI	25,845	2	\$ 17,024.47
New Berlin WI	WI	39,770	2	\$ 17,024.47
North Bay WI	WI	237	2	\$ 17,024.47
North Fond du Lac WI	WI	5,088	2	\$ 17,024.47
Oak Creek WI	WI	36,037	2	\$ 17,024.47
Oconomowoc Lake WI	WI	590	2	\$ 17,024.47
Oconomowoc WI	WI	16,558	2	\$ 17,024.47
Oliver WI	WI	407	2	\$ 17,024.47
Omro WI	WI	3,566	2	\$ 17,024.47
Onalaska WI	WI	18,627	2	\$ 17,024.47
Oshkosh WI	WI	66,517	2	\$ 17,024.47
Outagamie County WI	WI	184,755	2	\$ 27,024.47
Ozaukee County WI	WI	88,327	2	\$ 17,024.47
Paddock Lake WI	WI	2,984	2	\$ 17,024.47
Pewaukee WI	WI	14,332	1	\$ 22,024.47
Pewaukee WI	WI	8,184	2	\$ 17,024.47
Pleasant Prairie WI	WI	20,759	2	\$ -
Plover WI	WI	12,651	2	\$ 17,024.47
Port Washington WI	WI	11,656	2	\$ 17,024.47
Portage WI	WI	10,349	2	\$ 17,024.47
Racine County WI	WI	194,913	2	\$ -
Racine WI	WI	77,455	2	\$ 17,024.47
Richfield WI	WI	11,618	2	\$ 17,024.47
River Falls WI	WI	15,336	2	\$ 17,024.47
River Hills WI	WI	1,599	2	\$ 17,024.47
Rock County WI	WI	161,394	2	\$ 27,024.47
Rothschild WI	WI	5,310	2	\$ 17,024.47
Saukville WI	WI	4,465	2	\$ 17,024.47
Schofield WI	WI	2,184	2	\$ 17,024.47
Sheboygan County WI	WI	115,099	2	\$ -
Sheboygan Falls WI	WI	7,853	2	\$ 17,024.47
Sheboygan WI	WI	48,576	2	\$ 17,024.47
Sherwood WI	WI	2,878	2	\$ 17,024.47
Shorewood Hills WI	WI	2,039	2	\$ 17,024.47
Shorewood WI	WI	13,423	2	\$ -
South Milwaukee WI	WI	21,124	2	\$ 17,024.47
St. Croix County WI	WI	87,603	2	\$ 17,024.47
St. Francis WI	WI	9,471	2	\$ 17,024.47
Stevens Point WI	WI	26,363	2	\$ 17,024.47
Stoughton WI	WI	13,126	1	\$ 22,024.47
Suamico WI	WI	12,535	2	\$ -

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Class Member	State	Population	MS4 NPDES Phase I or II	REVISED Monitoring Fund Allocation
Superior WI	WI	26,334	2	\$ 17,024.47
Superior WI	WI	660	2	\$ 17,024.47
Sussex WI	WI	10,773	2	\$ 17,024.47
Thiensville WI	WI	3,182	2	\$ 17,024.47
Twin Lakes WI	WI	6,062	2	\$ 17,024.47
Two Rivers WI	WI	11,211	2	\$ 17,024.47
Washington County WI	WI	134,386	2	\$ 27,024.47
Waukesha WI	WI	68,376	2	\$ 17,024.47
Waukesha County WI	WI	398,561	2	\$ 27,024.47
Waunakee WI	WI	13,581	2	\$ 17,024.47
Wausau WI	WI	38,430	2	\$ 17,024.47
West Bend WI	WI	31,654	2	\$ 17,024.47
West Milwaukee WI	WI	4,181	2	\$ 17,024.47
West Salem WI	WI	4,983	2	\$ 17,024.47
Weston WI	WI	15,099	2	\$ 17,024.47
Whitefish Bay WI	WI	14,061	2	\$ -
Wind Point WI	WI	1,703	2	\$ 17,024.47
Winnebago County WI	WI	169,637	2	\$ 27,024.47
Wisconsin Rapids WI	WI	17,898	2	\$ 17,024.47
Belle WV	WV	1,185	2	\$ 17,024.47
Benwood WV	WV	1,332	2	\$ 17,024.47
Bethlehem WV	WV	2,396	2	\$ 17,024.47
Bluefield WV	WV	10,056	2	\$ 17,024.47
Ceredo WV	WV	1,340	2	\$ 17,024.47
Charleston WV	WV	48,784	2	\$ 17,024.47
Chesapeake WV	WV	1,482	2	\$ 17,024.47
Clarksburg WV	WV	15,883	2	\$ 17,024.47
Dunbar WV	WV	7,473	2	\$ 17,024.47
Eleanor WV	WV	1,577	2	\$ 17,024.47
Fairmont WV	WV	18,489	2	\$ 17,024.47
Follansbee WV	WV	2,801	2	\$ 17,024.47
Glen Dale WV	WV	1,440	2	\$ 17,024.47
Huntington WV	WV	47,592	2	\$ 17,024.47
Kenova WV	WV	3,094	2	\$ 17,024.47
Marmet WV	WV	1,432	2	\$ 17,024.47
McMechen WV	WV	1,810	2	\$ 17,024.47
Montgomery WV	WV	1,570	2	\$ 17,024.47
Moundsville WV	WV	8,647	2	\$ 17,024.47
Nitro WV	WV	6,655	2	\$ 17,024.47
Parkersburg WV	WV	30,373	2	\$ 17,024.47
Poca WV	WV	986	2	\$ 17,024.47
South Charleston WV	WV	12,723	2	\$ 17,024.47
St. Albans WV	WV	10,454	2	\$ 17,024.47
Vienna WV	WV	10,434	2	\$ 17,024.47
Weirton WV	WV	18,867	2	\$ 17,024.47
Wellsburg WV	WV	2,624	2	\$ 17,024.47
-	WV		2	
Wheeling WV Williamstown WV	WV	27,408	2	\$ 17,024.47 \$ 17,024.47
Winfield WV	WV	2,931 2,350	2	\$ 17,024.47

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Exhibit B

Exhibit B- List of U.S. EPA 303(d) water bodies impaired by PCBs

State	Waterbody ID	Waterbody Name	Region
AL	AL03150106-0514-100	Choccolocco Creek	
AL	AL03150106-0603-111	Coosa River (Logan Martin Lake)	
AL	AL03150106-0603-112	Coosa River (Logan Martin Lake)	
AL	AL03150106-0803-100	Coosa River (Logan Martin Lake)	
AL	AL03150106-0204-101	Coosa River (Lake Neely Henry)	
AL	AL03150106-0204-102	Coosa River (Lake Neely Henry)	
AL	AL03150107-0503-110	Coosa River (Lay Lake)	
AL	AL03150106-0810-102	Coosa River (Lay Lake)	
AL	AL03150107-0301-102	Coosa River (Lay Lake)	
AL	AL03150106-0507-102	Choccolocco Creek	
CA	CAE510000020041005163014	DELTA WATERWAYS (NORTHERN PORTION)	CENTRAL VALLEY
0.11	CAB11000002002010817362		
CA	6	EUREKA PLAIN HU, HUMBOLDT BAY	NORTH COAST
en	CAB203120101998121717170		
CA	7	SAN FRANCISCO BAY, CENTRAL	SAN FRANCISCO BAY
ert	CAB206100101998092810094		
CA	5	SAN PABLO BAY	SAN FRANCISCO BAY
0.1	CAB207100202001101713505		
CA	5	SUISUN BAY	SAN FRANCISCO BAY
0.1	CAB801110001999030810195		
CA	6	ANAHEIM BAY	SANTA ANA
0.1	CAB801110001999032309525		
CA	4	HUNTINGTON HARBOUR	SANTA ANA
C/ T	CAB801140001999032214185		
CA	9	NEWPORT BAY, LOWER	SANTA ANA
CA	CAC4031100020050916175043	VENTURA MARINA JETTIES	LOS ANGELES
CA	CAC4031100020050920160349	PORT HUENEME PIER	LOS ANGELES
CA	CAE2071001019980929134510	SACRAMENTO SAN JOAQUIN DELTA	SAN FRANCISCO BAY
CA	CAL5181200020020430135809	OROVILLE, LAKE	
СА	CAL8017100019990208151909	BIG BEAR LAKE	SANTA ANA
en	6, (2001) 100013330200131303	SALINAS RIVER (LOWER, ESTUARY TO NEAR	
	CAR309110102002100719310	GONZALES RD CROSSING, WATERSHEDS	
CA	2	30910 AND 30920)	CENTRAL COAST
C/ T	CAR519210001998081314202	AMERICAN RIVER, LOWER (NIMBUS DAM TO	
CA	1	CONFLUENCE WITH SACRAMENTO RIVER)	CENTRAL VALLEY
en		NATOMAS EAST MAIN DRAINAGE CANAL	
	CAR519210001998081710174	(AKA STEELHEAD CREEK, UPSTREAM OF	
CA	0	CONFLUENCE WITH ARCADE CREEK)	CENTRAL VALLEY
0.1		NATOMAS EAST MAIN DRAINAGE CANAL	
	CAR519210002002120915020	(AKA STEELHEAD CREEK, DOWNSTREAM OF	
CA	7	CONFLUENCE WITH ARCADE CREEK)	CENTRAL VALLEY
		FEATHER RIVER, LOWER (LAKE OROVILLE	
	CAR519220001998081716105	DAM TO CONFLUENCE WITH SACRAMENTO	
CA	7	RIVER)	CENTRAL VALLEY
	CAR520100001999012614075	SACRAMENTO RIVER (RED BLUFF TO KNIGHTS	
CA	2	LANDING)	
	CAR304120221998082708470	,	
CA	9	SAN LORENZO RIVER	CENTRAL COAST
<i></i>	CAR305100301998082611515		
CA	2	PAJARO RIVER	CENTRAL COAST
СА	CAL2053005020000304122049	ANDERSON RESERVOIR	SAN FRANCISCO BAY

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State	Waterbody ID	Waterbody Name	Region
CA	CAL2055003120050519182844	STEVENS CREEK RESERVOIR	SAN FRANCISCO BAY
CA	CAL2066001220020129134014	SAN PABLO RESERVOIR	SAN FRANCISCO BAY
-		DELTA WATERWAYS (STOCKTON SHIP	
CA	CAE5440000020021115141407	CHANNEL)	CENTRAL VALLEY
		NEWPORT BAY, UPPER (ECOLOGICAL	
CA	CAE8011400019990323090803	RESERVE)	SANTA ANA
0,1		FEATHER RIVER, SOUTH FORK (FROM LITTLE	
	CAR518110502002050214371	GRASS VALLEY RESERVOIR TO LAKE	
CA	8	OROVILLE, BUTTE AND PLUMAS COUNTIES)	
C/ (CAR518120002002061014413	FEATHER RIVER, NORTH FORK (BELOW LAKE	
CA	2	ALMANOR)	CENTRAL VALLEY
0,1	CAR719470001999020511141	COACHELLA VALLEY STORM WATER	
CA	5	CHANNEL	COLORADO RIVER BASIN
CA	CAR723100001999020510294		
CA	8	NEW RIVER (IMPERIAL COUNTY)	COLORADO RIVER BASIN
CA	CAR723100001999020515032		
CA	3	IMPERIAL VALLEY DRAINS	COLORADO RIVER BASIN
CA	CAX4041200019990922170849	LAS TUNAS BEACH	LOS ANGELES
CA	CAX4041200019990922170849 CAX4041600019990922144015	CARBON BEACH	LOS ANGELES
CA	CAX4041600019990922144015 CAX4043500019990923104303	PARADISE COVE BEACH	LOS ANGELES
CA	CA740433000133303723104303	LOS ANGELES RIVER ESTUARY (QUEENSWAY	LOJ ANGELEJ
C A	CAE4051200020020226101749		LOS ANGELES
CA		BAY)	LOS ANGELES
C A	CAB204100101998092513132		
CA	2	SAN FRANCISCO BAY, LOWER	SAN FRANCISCO BAY
~	CAB205100001998091616483		
CA	9	SAN FRANCISCO BAY, SOUTH	SAN FRANCISCO BAY
~	CAB405120002000022908210		
CA	7	LOS ANGELES HARBOR - CONSOLIDATED SLIP	LOS ANGELES
CA	CAL8023100019990208151100	ELSINORE, LAKE	SANTA ANA
CA	CAL2043002420050519181540	DEL VALLE RESERVOIR	SAN FRANCISCO BAY
~ .	CAR51000002002121011433	SACRAMENTO RIVER (KNIGHTS LANDING TO	
CA	0	THE DELTA)	CENTRAL VALLEY
CA	CAX4041600019990922162849	LA COSTA BEACH	LOS ANGELES
CA	CAX4043700019990924083852	TRANCAS BEACH (BROAD BEACH)	LOS ANGELES
CA	CAX4051100019990923080316	MALAGA COVE BEACH	LOS ANGELES
CA	CAX8011400020021003083908	BALBOA BEACH	SANTA ANA
CA	CAE2071002019980928134605	CARQUINEZ STRAIT	SAN FRANCISCO BAY
CA	CAL2011201220050602211738	SOULAJULE RESERVOIR	SAN FRANCISCO BAY
CA	CAL2042003020060515154933	LAKE CHABOT (ALAMEDA CO)	SAN FRANCISCO BAY
CA	CAL5154000020000209142817	THERMALITO AFTERBAY	
CA	CAL5154000020000209143205	THERMALITO FOREBAY	
CA	CAX4043100020000312160831	AMARILLO BEACH	LOS ANGELES
CA	CAX4043400019990922153218	ESCONDIDO BEACH	LOS ANGELES
CA	CAX4043500019990923104958	POINT DUME BEACH	LOS ANGELES
CA	CAX4044400019990923074411	NICHOLAS CANYON BEACH	LOS ANGELES
CA	CAX4051200019990922141809	CABRILLO BEACH (OUTER)	LOS ANGELES
		DOMINGUEZ CHANNEL ESTUARY (UNLINED	
CA	CAE4051200020050203154519	PORTION BELOW VERMONT AVE)	LOS ANGELES
	CAB203120101998092912055		
CA	9	RICHARDSON BAY	SAN FRANCISCO BAY
	CAB405120002005020712213		
CA	3	LOS ANGELES/LONG BEACH INNER HARBOR	LOS ANGELES
CA	CAX4041300019990924081553	TOPANGA BEACH	LOS ANGELES
CA	CAX4043100019990923130035	PUERCO BEACH	LOS ANGELES
CA	CAX4043100019990923124251	PORTUGUESE BEND BEACH	LOS ANGELES
CA	CAX4051100019990923124251 CAX4051200019990923110403		
CA .	CAV402150001222025110403	POINT FERMIN PARK BEACH	LOS ANGELES

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State	Waterbody ID	Waterbody Name	Region
CA	CAX4051300020000407104603	CASTLEROCK BEACH	LOS ANGELES
CA	CAX8011100019991013153527	HUNTINGTON BEACH STATE PARK	SANTA ANA
		PACIFIC OCEAN SHORELINE, IMPERIAL BEACH	
CA	CAC9101000020050918172745	PIER	SAN DIEGO
	CAR403110002000022815091		
CA	0	RIO DE SANTA CLARA/OXNARD DRAIN NO. 3	LOS ANGELES
CA	CAX4041500019990922165924	LAS FLORES BEACH	LOS ANGELES
CA	CAX4044100019990923134843	ROBERT H. MEYER MEMORIAL BEACH	LOS ANGELES
CA	CAX4051100019990922154626	FLAT ROCK POINT BEACH AREA	LOS ANGELES
CA	CAX4051100019990922172103	LONG POINT BEACH	LOS ANGELES
CA	CAX4051100019990924085839	WHITES POINT BEACH	LOS ANGELES
СА	CAX4051100019990924093655	ABALONE COVE BEACH	LOS ANGELES
СА	CAX8011100019991013160405	SEAL BEACH	SANTA ANA
CA	CAL4055200019980918113803	PUDDINGSTONE RESERVOIR	LOS ANGELES
CA	CAC3102402120100404115848	PACIFIC OCEAN AT AVILA BEACH (AVILA PIER)	
CA	CAR723100001999020509302	FACIFIC OCLAIN AT AVILA BEACH (AVILA FIER)	
CA	3	ALAMO RIVER	
			COLORADO RIVER BASIN
CA	CAX4042100019990923084019	MALIBU LAGOON BEACH (SURFRIDER)	LOS ANGELES
CA	CAX4043600019990924091850	ZUMA BEACH (WESTWARD BEACH)	LOS ANGELES
CA	CAX4044100020000301091908	SEA LEVEL BEACH	LOS ANGELES
CA	CAX4051100019990922105503	BLUFF COVE BEACH	LOS ANGELES
CA	CAX4051200019990923132934	REDONDO BEACH	LOS ANGELES
	CAB204400102002093015493	CENTRAL BASIN, SAN FRANCISCO (PART OF SF	
CA	7	BAY, CENTRAL)	SAN FRANCISCO BAY
CA	CAX4043100019990922101223	BIG ROCK BEACH	LOS ANGELES
CA	CAX4051100019990922164306	INSPIRATION POINT BEACH	LOS ANGELES
CA	CAX4051100019990923153531	ROYAL PALMS BEACH	LOS ANGELES
CA	CAE2044001020020129151327	MISSION CREEK	SAN FRANCISCO BAY
		OAKLAND INNER HARBOR (PACIFIC DRY-	
	CAB204200402002093018415	DOCK YARD 1 SITE, PART OF SF BAY,	
CA	1	CENTRAL)	SAN FRANCISCO BAY
	CAB405180002005020809210	LOS ANGELES/LONG BEACH OUTER HARBOR	
CA	7	(INSIDE BREAKWATER)	LOS ANGELES
	CAB405120001999092115174		
CA	0	SAN PEDRO BAY NEAR/OFF SHORE ZONES	LOS ANGELES
	CAB910100001999021013242		
CA	2	SAN DIEGO BAY	SAN DIEGO
CA	CAL4051501020000228155002	ECHO PARK LAKE	LOS ANGELES
CA	CAL4051200020000229084938	MACHADO LAKE (HARBOR PARK LAKE)	LOS ANGELES
CA	CAT4051200020000229133322	COLORADO LAGOON	LOS ANGELES
	CAB405180002000022911391		
CA	9	LOS ANGELES HARBOR - FISH HARBOR	LOS ANGELES
CA	CAL5154000020080810185534	ROBINSONS RIFFLE POND (BUTTE COUNTY)	
CA	CAL4031100019990203110047	MCGRATH LAKE	LOS ANGELES
CA	CAL2073201020050519182313	LAFAYETTE RESERVOIR	SAN FRANCISCO BAY
0.1	CAB405130001999092116431		
CA	8	SANTA MONICA BAY OFFSHORE/NEARSHORE	LOS ANGELES
C/ (CAB801140002005020117251		
CA	0	RHINE CHANNEL	SANTA ANA
011	CAB405120002005020117510	LOS ANGELES HARBOR - INNER CABRILLO	
CA	0	BEACH AREA	LOS ANGELES
	CAB405120002005020710495		
CA			
CA	4 CAL2043008020050624182314	LOS ANGELES HARBOR - CABRILLO MARINA	LOS ANGELES
CA	CAL2043006020030024182314	SHADOW CLIFFS RESERVOIR LIS WB INNER - BRIDGEPORT HARBOR,	SAN FRANCISCO BAY

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State	Waterbody ID	Waterbody Name	Region
		LIS CB INNER - HOUSATONIC RIVER (MOUTH),	
СТ	CT-C1_019-SB	MILFORD	
СТ	CT4000-00_02	CONNECTICUT RIVER-02	
		LIS EB INNER - CONNECTICUT RIVER	
СТ	CT-E1_024-SB	(MOUTH), OLD LYME	
		LIS EB INNER - CONNECTICUT RIVER (LOWER),	
СТ	CT-E1_029-SB	ESSEX	
СТ	CT3805-00-3-L7_01	VERSAILLES POND (SPRAGUE)	
		LIS CB INNER - NEW HAVEN HARBOR, NEW	
СТ	CT-C1_013-SB	HAVEN	
СТ	CT-C2_017-SB	LIS CB SHORE - MORRIS COVE, NEW HAVEN	
		LIS EB INNER - CONNECTICUT RIVER (UPPER),	
СТ	CT-E1_031-SB	CHESTER	
СТ	CT4000-00_03	CONNECTICUT RIVER-03	
		LIS CB INNER - QUINNIPIAC RIVER (MOUTH),	
СТ	CT-C1_014-SB	NEW HAVEN	
СТ	CT-C1_017	LIS CB INNER - OYSTER RIVER, MILFORD	
СТ	CT4000-00_01	CONNECTICUT RIVER-01	
СТ	CT5200-00-4-L2_01	HANOVER POND (MERIDEN)	
СТ	CT3805-00_02	LITTLE RIVER (SPRAGUE)-02	
		LIS CB SHORE - HOUSATONIC RIVER MOUTH,	
СТ	CT-C2_024-SB	STRATFORD	
СТ	CT5200-00_03	QUINNIPIAC RIVER-03	
СТ	CT5200-00_04	QUINNIPIAC RIVER-04	
СТ	CT6100-00_02a	BLACKBERRY RIVER (NORTH CANAAN)-02A	HOUSATONIC RIVER
СТ	CT3805-00-3-L6_01	PAPERMILL POND (SPRAGUE)	
		LIS CB INNER - WEST RIVER (LOWER), WEST	
СТ	CT-C1_015-SB	HAVEN	
СТ	CT6100-00_02b	BLACKBERRY RIVER (NORTH CANAAN)-02B	HOUSATONIC RIVER
СТ	CT5200-00_05	QUINNIPIAC RIVER-05	
СТ	CT7103-00-2-L5_01	PEMBROKE LAKES (BRIDGEPORT)	
		LIS CB SHORE - NEW HAVEN HARBOR (WEST),	
СТ	CT-C2_018-SB	WEST HAVEN	
СТ	CT6100-00_01	BLACKBERRY RIVER (NORTH CANAAN)-01	
		LIS CB INNER - WEST RIVER (UPPER), WEST	
СТ	CT-C1_022	HAVEN	
		LIS WB INNER - BLACK ROCK HARBOR,	
CT	CT-W1_002-SB	BRIDGEPORT	
CT	CT5200-00_06	QUINNIPIAC RIVER-06	
СТ	CT-C1_012	LIS CB INNER - MORRIS CREEK, EAST HAVEN	
СТ	CT-C1_016	LIS CB INNER - COVE RIVER, WEST HAVEN	
CT		LIS CB MIDSHORE - NEW HAVEN HARBOR,	
CT	CT-C3_015-SB	NEW HAVEN	
DC	DCPMS00E_03		
DC	DCTCO01L_00	CHESAPEAKE AND OHIO CANAL	
DC	DCTOR01R_00		
DC	DCTDA01R_00	DALECARLIA TRIBUTARY	
DC	DCPMS00E_01		
DC	DCTFD01R_00	FORT DAVIS TRIBUTARY	
DC	DCANA00E_02		
DC	DCRCROOR_01	ROCK CREEK DC	
DC	DCPMS00E_02	POTOMAC DC	
DC	DCTWB00R_02	WATTS BRANCH DC	
DC	DCPWC04E_00	WASHINGTON SHIP CHANNEL	
DC	DCPTB01L_00	TIDAL BASIN	

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State	Waterbody ID	Waterbody Name	Region
DC	DCRCR00R_02	ROCK CREEK DC	
DC	DCTBR01R_00	BROAD BRANCH	
DC	DCTFC01R_00	FORT CHAPLIN RUN	
DC	DCTTX27R 00	TEXAS AVENUE TRIBUTARY	
DC	DCANA00E 01	ANACOSTIA DC	
DC	DCAKLOOL 00	KINGMAN LAKE	
DC			CHRISTINA RIVER
DE	DE120-004-01_(A)	LOWER CHRISTINA CREEK - MAINSTEM	WATERSHED
DE	DE010-001-02_(A)	APPOQUINIMINK RIVER - FRESH TIDAL	APPOQUINIMINK RIVER WATERSHED
DE	DE090-001 (A)	CHESAPEAKE AND DELAWARE CANAL	CHESAPEAKE AND DELAWARE CANAL
DE		LOWER SAINT JONES - OLD LONDON BRIDGE	SAINT JONES RIVER
DE	DE290-001-01_(A)		WATERSHED
		UPPER SAINT JONES - SILVER LAKE TO OLD	SAINT JONES RIVER
DE	DE290-001-02_(A)	LEBANON ROAD	WATERSHED
DE	DE010-001-01_(A)	APPOQUINIMINK RIVER - SALINE TIDAL	APPOQUINIMINK RIVER WATERSHED
			SAINT JONES RIVER
DE	DE290-L02_(A)	SILVER LAKE	WATERSHED
			CHRISTINA RIVER
DE	DE120-001_(A)	CHRISTINA RIVER - LOWER	WATERSHED
			CHRISTINA RIVER
DE	DE120-002_(A)	CHRISTINA RIVER - MIDDLE	WATERSHED
			SAINT JONES RIVER
DE	DE200.002 (E)	WYOMING MILL POND	WATERSHED
DE	DE290-002_(E)		
D.F.		LITTLE MILL CREEK AND WILOW RUN -	CHRISTINA RIVER
DE	DE120-007-01_(A)	CHESTNUT RUN TO CHRISTINA RIVE	WATERSHED
		RED LION - LOWER FROM ROUTE 13 TO	RED LION CREEK
DE	DE270-001-01_(A)	MOUTH	WATERSHED
		LOWER SHELLPOT CREEK - HEAD OF TIDE TO	SHELLPOT CREEK
DE	DE300-001-01_(A)	MOUTH	WATERSHED
			BRANDYWINE CREEK
DE	DE040-001_(A)	LOWER BRANDYWINE - MAINSTEM	WATERSHED
		RED CLAY CREEK - PA-DE LINE TO WHITE CLAY	RED CLAY CREEK
DE	DE260-001_(A)	CREEK	WATERSHED
			APPOQUINIMINK RIVER
DE	DE010-L02 (A)	SILVER LAKE	WATERSHED
		UPPER CHRISTINA RIVER - UPPER -	CHRISTINA RIVER
DE	DE120-003_(A)	MAINSTEM	WATERSHED
			CHRISTINA RIVER
DE	DE120-L02 (A)	BECKS POND	WATERSHED
DL		BEEKSFOND	
			SAINT JONES RIVER
DE	DE290-L01_(A)	MOORES LAKE	WATERSHED
DE	DE120-L01_(A)	SMALLEYS POND	CHRISTINA RIVER WATERSHED
GA	GAR031501020801	Coosawattee River	
GA	GAR031501020811	Coosawattee River	
HI	HI-OAHU-PEARL HARBOR	PEARL HARBOR	OAHU
IA	IA 05-PLA-00285-L 0	MCKINLEY LAKE	
IA	IA 06-WEM-00265-L 0	CARTER LAKE	
	-		
IA	IA 02-CED-02250-L_0	CEDAR LAKE	
IL	IL_DL 07	KICKAPOO CREEK	LOWER ILLINOIS
IL	IL_E 04	SANGAMON RIVER	LOWER ILLINOIS
IL	IL_E 24	SANGAMON RIVER	LOWER ILLINOIS
IL	IL_GB 11	DUPAGE RIVER	UPPER ILLINOIS

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State	Waterbody ID	Waterbody Name	Region
IL	IL_GB 16	DUPAGE RIVER	UPPER ILLINOIS
			UPPER MISSISSIPPI -
IL	IL_J 36	MISSISSIPPI RIVER	MERAMEC
			UPPER MISSISSIPPI - SKUNK
IL	IL_M 02	MISSISSIPPI RIVER	- WAPSIPINICON
IL	ILRTF RTF	FOX	UPPER ILLINOIS
IL	ILRTF RTQ	GRASS	UPPER ILLINOIS
IL	ILRTF RTR	MARIE (LAKE)	UPPER ILLINOIS
IL	ILRTF RTU	PISTAKEE	UPPER ILLINOIS
IL	ILPQ02 PQ 02	KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQ10 PQ 13	KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQ12 PQ 12	KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQ14_PQ_14	KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQC06 PQC 05	S. BR. KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQC06 PQC 06	S. BR. KISHWAUKEE RIVER	ROCK RIVER
	ILPQC06 PQC 09	S. BR. KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQC07 PQC 13	S. BR. KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQC07_PQC 13	PECATONICA RIVER	ROCK RIVER
		MISSISSIPPI RIVER	UPPER MISSISSIPPI - SALT
	ILK06_K 21 ILLDD01 LDD 23		UPPER IVIISSISSIPPI - SALI
	— —	CEDAR CREEK	
IL	ILA31_A 31	OHIO RIVER	LOWER OHIO
IL	ILA33_A 33	OHIO RIVER	LOWER OHIO
			UPPER MISSISSIPPI -
IL	ILA34_A 34	OHIO RIVER	MERAMEC
IL	ILP04_P 04	ROCK RIVER	ROCK RIVER
IL	ILP04_P 24	ROCK RIVER	ROCK RIVER
IL	ILP04_P 25	ROCK RIVER	ROCK RIVER
IL	ILP06_P 06	ROCK RIVER	ROCK RIVER
IL	ILP06_P 21	ROCK RIVER	ROCK RIVER
IL	ILP14_P 23	ROCK RIVER	ROCK RIVER
IL	ILP15_P 15	ROCK RIVER	ROCK RIVER
IL	ILP20_P 20	ROCK RIVER	ROCK RIVER
IL	ILE25_E 25	SANGAMON RIVER	LOWER ILLINOIS
IL	ILE26_E 26	SANGAMON RIVER	LOWER ILLINOIS
IL	ILO13_0 13	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILO15_0 02	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILO15_0 15	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILO15_0 17	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILG11_G 11	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG23_G 23	DESPLAINES RIVER	UPPER ILLINOIS
IL		DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG30 G 15	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG30 G 22	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG30 G 30	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG30_G 36	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILGL09 GL 03	SALT CREEK	UPPER ILLINOIS
IL	ILGL09 GL 09	SALT CREEK	UPPER ILLINOIS
IL	ILGL09 RGZX	BUSSE WOODS	UPPER ILLINOIS
IL	ILH01 H 01	CALUMET-SAG CHANNEL	UPPER ILLINOIS
IL	ILHBD04 HBD 04	THORN CREEK	
IL	ILDK12 DK 12	MACKINAW RIVER	LOWER ILLINOIS
	ILDK12_DK 12		
	ILDK13_DK 13		
<u>IL</u>	ILDK17_DK 17	MACKINAW RIVER	
IL	ILDK17_DK 20	MACKINAW RIVER	LOWER ILLINOIS

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State	Waterbody ID	Waterbody Name	Region
IL	ILDK17_DK 21	MACKINAW RIVER	LOWER ILLINOIS
IL	ILDL01_DL 01	KICKAPOO CREEK	LOWER ILLINOIS
IL	ILDT22_DT 18	FOX RIVER	UPPER ILLINOIS
IL	ILDT22_DT_20	FOX RIVER	UPPER ILLINOIS
IL	ILDT22 DT 23	FOX RIVER	UPPER ILLINOIS
IL	ILDT38 DT 38	FOX RIVER	UPPER ILLINOIS
IL	ILDT38 DT 58	FOX RIVER	UPPER ILLINOIS
IL	ILDT46 DT 02	FOX RIVER	UPPER ILLINOIS
IL	ILDT46 DT 41	FOX RIVER	UPPER ILLINOIS
IL	ILDV03 DV 06	MAZON RIVER	UPPER ILLINOIS
IL	ILDV04 DV 04	MAZON RIVER	UPPER ILLINOIS
IL	ILE09 E 09	SANGAMON RIVER	
IL	ILE16_E 05	SANGAMON RIVER	LOWER ILLINOIS
IL	ILE16_E 11	SANGAMON RIVER	LOWER ILLINOIS
	ILE10_E 11	SANGAMON RIVER	LOWER ILLINOIS
IL	ILE16_E 27		
		SANGAMON RIVER	
IL	ILE16_E 32	SANGAMON RIVER	
			UPPER MISSISSIPPI -
IL	ILI84_I 84		
IL	ILJ83_J 05	MISSISSIPPI RIVER	UPPER MISSISSIPPI - SALT
			UPPER MISSISSIPPI -
IL	IL_M 12	MISSISSIPPI RIVER	MAQUOKETA - PLUM
			UPPER MISSISSIPPI -
IL	IL_N 06	BIG MUDDY RIVER	MERAMEC
IL	IL_OW 03	LAKE FORK	KASKASKIA RIVER
IL	ILPW06_PW 06	PECATONICA RIVER	ROCK RIVER
IL	ILPW07_PW 07	PECATONICA RIVER	ROCK RIVER
IL	ILPW08_PW 04	PECATONICA RIVER	ROCK RIVER
IL	ILPW13_PW 13	PECATONICA RIVER	ROCK RIVER
IL	ILPWB01_PWB 01	SUGAR RIVER	ROCK RIVER
IL	ILPWB01_PWB 03	SUGAR RIVER	ROCK RIVER
IL	ILREA _REA	DECATUR	LOWER ILLINOIS
			UPPER MISSISSIPPI -
IL	ILRNA _RNA	CRAB ORCHARD	MERAMEC
IL	ILD31_D 31	ILLINOIS RIVER	LOWER ILLINOIS
IL	ILD32_D 32	ILLINOIS RIVER	
IL	ILCA03_CA 02	SKILLET FK.	WABASH RIVER
IL	ILCA03_CA 05	SKILLET FK.	WABASH RIVER
IL	ILCA06 CA 06	SKILLET FK.	WABASH RIVER
IL	ILCA06 CA 08	SKILLET FK.	WABASH RIVER
IL	ILCA06 CA 09	SKILLET FK.	WABASH RIVER
			UPPER MISSISSIPPI -
IL	ILNJ07 NJ 10	CASEY FK.	MERAMEC
IL	ILK03 K 17	MISSISSIPPI RIVER	UPPER MISSISSIPPI - SALT
L			UPPER MISSISSIPPI - SKUNK
IL	ILK04 K 22	MISSISSIPPI RIVER	- WAPSIPINICON
			UPPER MISSISSIPPI -
IL	ILMQ01 MQ 01	GALENA RIVER	MAQUOKETA - PLUM
			UPPER MISSISSIPPI -
IL	ILMQ01 MQ 02	GALENA RIVER	MAQUOKETA - PLUM
		GALLIWATIVEN	UPPER MISSISSIPPI -
IL	ILN11 N 11	BIG MUDDY RIVER	MERAMEC
IL	ILD01_D 01	ILLINOIS RIVER	LOWER ILLINOIS
	ILD09_D 09	ILLINOIS RIVER	
IL	ILD10_D 10	ILLINOIS RIVER	UPPER ILLINOIS

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State	Waterbody ID	Waterbody Name	Region
IL	ILD16_D 16	ILLINOIS RIVER	LOWER ILLINOIS
IL	ILD20_D 20	ILLINOIS RIVER	LOWER ILLINOIS
IL	ILD23_D 23	ILLINOIS RIVER	UPPER ILLINOIS
IL	ILD30_D 30	ILLINOIS RIVER	LOWER ILLINOIS
IL	ILB06_B 06	WABASH RIVER	WABASH RIVER
IL	ILB07 B 01	WABASH RIVER	WABASH RIVER
IL	ILB07 B 03	WABASH RIVER	WABASH RIVER
IL	ILBPJC06 BPJCA	BONEYARD CREEK	WABASH RIVER
IL	ILPQ10 PQ 10	KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQC06 PQC 02	S. BR. KISHWAUKEE RIVER	ROCK RIVER
IL	ILPQC06 PQC 11	S. BR. KISHWAUKEE RIVER	ROCK RIVER
IL	ILLDD01 LDD-C3	CEDAR CREEK	
IL	ILP14_P 14	ROCK RIVER	ROCK RIVER
IL	ILG11 G 03	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILGBK05 GBK 05	W. BR. DUPAGE RIVER	OF FERTILINOIS
IL			
	ILGI02_GI 02	CHIC. SAN. & SHIP CANAL	
IL	ILGL09_GL	SALT CREEK	
	ILGLA01_GLA 04	ADDISON CR.	
IL	ILH02_H 02	CALUMET-SAG CHANNEL	UPPER ILLINOIS
	ILHCC07_HCC 07	N. BR. CHICAGO RIVER	UPPER ILLINOIS
IL	ILDJHD01_SDZA	BRACKEN	LOWER ILLINOIS
IL	ILDK13_DK 04	MACKINAW RIVER	LOWER ILLINOIS
IL	ILDK13_DK 15	MACKINAW RIVER	LOWER ILLINOIS
IL	ILE09_E 06	SANGAMON RIVER	LOWER ILLINOIS
			UPPER MISSISSIPPI -
IL	ILJMAC02 _RJM	FRANK HOLTEN 3	MERAMEC
IL	IL_OW 02	LAKE FORK	KASKASKIA RIVER
IL	ILCA03_CA 03	SKILLET FK.	WABASH RIVER
			UPPER MISSISSIPPI -
IL	ILNJ07_NJ 07	CASEY FK.	MERAMEC
			UPPER MISSISSIPPI -
IL	ILNJ07_NJ 14	CASEY FK.	MERAMEC
			UPPER MISSISSIPPI -
IL	ILNJ07_NJ 28	CASEY FK.	MERAMEC
IL	IL_HBD 02	THORN CREEK	UPPER ILLINOIS
IL	ILRTF_RTI	CHANNEL	UPPER ILLINOIS
IL	ILPQ10_PQ 07	KISHWAUKEE RIVER	ROCK RIVER
IL	ILLAKEMICHIGAN 5	WAUKEGAN HARBOR	LAKE MICHIGAN
IL	ILLDD01_LDD-C6	CEDAR CREEK	
IL		OHIO RIVER	LOWER OHIO
IL	ILOW01 OW 01	LAKE FORK	KASKASKIA RIVER
IL	ILP09 P 09	ROCK RIVER	ROCK RIVER
IL	ILO13 0 35	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILO13 0 37	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILG30 G 26	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILGI03 GI 03	CHIC. SAN. & SHIP CANAL	UPPER ILLINOIS
1			SOUTHWESTERN LAKE
IL	ILHAA01 RHO	CALUMET	MICHIGAN
IL	ILDT22 DT 06	FOX RIVER	UPPER ILLINOIS
IL	ILDT22_DT_22	FOX RIVER	
	ILDT38_DT 09	FOX RIVER	
IL	ILDT46_DT_36	FOX RIVER	UPPER ILLINOIS
IL	ILE16_E 13	SANGAMON RIVER	LOWER ILLINOIS
IL	ILG01_G 12	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG01_G 24	DESPLAINES RIVER	UPPER ILLINOIS

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State	Waterbody ID	Waterbody Name	Region
			SOUTHWESTERN LAKE
IL	ILQ01_QC 03	WAUKEGAN RIVER	MICHIGAN
IL	ILCA06_CA 07	SKILLET FK.	WABASH RIVER
IL	ILD05_D 05	ILLINOIS RIVER	LOWER ILLINOIS
IL	ILPW01 PW 01	PECATONICA RIVER	
IL	ILLDD01 LDD-A1	CEDAR CREEK	
IL	ILO13 0 31	KASKASKIA RIVER	KASKASKIA RIVER
IL	ILG30_G 32	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILGL09 GL 10	SALT CREEK	UPPER ILLINOIS
IL	ILHO1 RHH	SAGANASHKEE	UPPER ILLINOIS
IL	ILHA04 HA 04	LITTLE CALUMET RIVER N.	
IL	ILHAB01 HAB 41	GRAND CALUMET RIVER	
IL	ILHBD04 RHI	SAUK TRAIL	UPPER ILLINOIS
IL	ILDT38 DT 03	FOX RIVER	UPPER ILLINOIS
IL	ILDT46 DT 01	FOX RIVER	UPPER ILLINOIS
	_	SANGAMON RIVER	
	ILE16_E 30		
IL	ILGO1_G 01	DESPLAINES RIVER	
	IL_HCCA02	NORTH SHORE CHANNEL	
	ILGL09_GL 19		UPPER ILLINOIS
IL	ILHAA01_HAA 01	CALUMET RIVER	
IL	ILDT46_DT 11	FOX RIVER	UPPER ILLINOIS
IL	ILDT46_DT 46	FOX RIVER	UPPER ILLINOIS
IL	ILRTF_RTD	CATHERINE	UPPER ILLINOIS
IL	ILLDD01_LDD-C1	CEDAR CREEK	
IL	ILG11_G 39	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG30_G 28	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILG30_G 35	DESPLAINES RIVER	UPPER ILLINOIS
IL	ILHCC08_HCC 08	N. BR. CHICAGO RIVER	UPPER ILLINOIS
IL	ILHCCA01_HCCA04	N. SHORE CHANNEL	
			SOUTHWESTERN LAKE
IL	ILQ01_QA_C4	PETTIBONE CREEK	MICHIGAN
			SOUTHWESTERN LAKE
IL	ILQ01_QC_05	WAUKEGAN RIVER	MICHIGAN
			UPPER MISSISSIPPI - SKUNK
IL	ILLDD01_LDD-C3A	CEDAR CREEK	- WAPSIPINICON
IL	ILGI02_GI 06	CHIC. SAN. & SHIP CANAL	UPPER ILLINOIS
IL	ILHC01_HC 01	S. BR. CHICAGO RIVER	UPPER ILLINOIS
IL	ILDT38_DT 69	FOX RIVER	UPPER ILLINOIS
			SOUTHWESTERN LAKE
IL	ILQ01 QAA D1	S. BR. PETTIBONE CREEK	MICHIGAN
IL	ILHC01 HCB 01	CHICAGO RIVER	UPPER ILLINOIS
			SOUTHWESTERN LAKE
IL	IL HA 05	LITTLE CALUMET RIVER N.	MICHIGAN
IL	ILLDD01 LDD-C2	CEDAR CREEK	
IL	ILHCC08 HCC 02	N. BR. CHICAGO RIVER	UPPER ILLINOIS
IL	ILPW08 PW 08	PECATONICA RIVER	ROCK RIVER
IL	ILHBA01 RHZI	MIDLOTHIAN RESERVOIR	UPPER ILLINOIS
			SOUTHWESTERN LAKE
IL	ILHAA01 RHA	WOLF	MICHIGAN
			UPPER MISSISSIPPI -
IL			MERAMEC
	ILJ81_RJC	HORSESHOE (MADISON)	
IL	ILPQCL01_RPZG	SYCAMORE LAKE	
			UPPER MISSISSIPPI -
<u>IL</u>	ILJMAC02_RJK	FRANK HOLTEN 1	MERAMEC
IL	ILG30_SGF	SCHILLER POND	UPPER ILLINOIS

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State	Waterbody ID	Waterbody Name	Region
			UPPER MISSISSIPPI -
IL	ILNDB01_RNZH	CAMPUS	MERAMEC
IN	INB0186_00A	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
IN	INB0186_00J	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
		WEST FORK LITTLE WILDCAT CREEK -	
IN	INB0722_T1036B	UNNAMED TRIBUTARY	WABASH RIVER
		WILDCAT CREEK, MIDDLE FORK - UNNAMED	
IN	INB0737_01D	TRIBUTARY	WABASH RIVER
		WILDCAT CREEK, SOUTH FORK- UNNAMED	
IN	INB0744_T1019E	TRIBUTARY	WABASH RIVER
IN	INA0365_T1067	ST. JOSEPH RIVER	WESTERN LAKE ERIE
IN	INA0371_00	DAVIS DITCH AND TRIBS	WESTERN LAKE ERIE
IN	INA0375_P1024	CEDARVILLE RESERVOIR - LOWER	WESTERN LAKE ERIE
IN	INA0393_T1033	CEDAR CREEK-MAINSTEM	WESTERN LAKE ERIE
IN	INA0399_T1037	CEDAR CREEK	WESTERN LAKE ERIE
IN	INA03A4_M1042	ST. JOSEPH RIVER	WESTERN LAKE ERIE
IN	INA03A4_P1044	ST. JOSEPH RESERVOIR	WESTERN LAKE ERIE
IN	INA03P1002_00	CLEAR LAKE	WESTERN LAKE ERIE
IN	INW08H7_M1070	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0191_M1038	WHITE RIVER	WABASH RIVER
IN	INW01AF_T1047	FALL CREEK	WABASH RIVER
IN	INW01B5 T1050	FALL CREEK-DEVON CREEK	WABASH RIVER
IN	INA0465 00	JUNK DITCH AND OTHER TRIBS	WESTERN LAKE ERIE
IN	INA0465 T1002	ST. MARYS RIVER	WESTERN LAKE ERIE
IN	INA0511 M1007	MAUMEE RIVER	WESTERN LAKE ERIE
IN	INB0164 00	WABASH RIVER AND TRIBUTARY	WABASH RIVER
IN	INB0171_T1002	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01E1 M1010	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01E3 M1029	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01F2 M1013	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01G3 M1019	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INW041C T1007	BIG BLUE RIVER	WABASH RIVER
IN	INW0552 T1013	FLATROCK RIVER-WILLOW PARK	WABASH RIVER
IN	INW0623 M1013	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0665 M1021	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0822 M1003	EAST FORK WHITE R-TUNNELTON	WABASH RIVER
IN	INW0894 T1023	SALT CREEK	WABASH RIVER
IN	INW08A3 M1058	EAST FORK WHITE RIVER	WABASH RIVER
IN	INH6 00	OHIO RIVER - CANNELTON TO NEWBURGH	LOWER OHIO
IN	INH8 M01	OHIO RIVER - EVANSVILLE TO UNIONTOWN	LOWER OHIO
			SOUTHEASTERN LAKE
IN	INJ01C6 T1001	VAN NATTA DITCH	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01D3 M1012	ST. JOSEPH RIVER	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01F5 M1009	ST. JOSEPH RIVER	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01G6_00	CHRISTIANA CREEK-OUTLET (MICHIGAN)	MICHIGAN
IN	INNO4JE 00	LITTLE BLUE RIVER-ALTON	LOWER OHIO
IN	INP0948 T1008	PATOKA RIVER	WABASH RIVER
IN	INP0964 T1011	PATOKA RIVER	WABASH RIVER
IN	INP0969 T1015	PATOKA RIVER	WABASH RIVER
IN	INP0981 T1016	PATOKA RIVER	WABASH RIVER
IN	INV0339 03	TANNERS CREEK (LAWRENCEBURGH, IN)	MIDDLE OHIO
IN	INV0345 00	NORTH HOGAN CREEK-WILMINGTON	MIDDLE OHIO

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State	Waterbody ID	Waterbody Name	Region
IN	INV034B 00	SOUTH HOGAN CREEK-COCHRAN	MIDDLE OHIO
			SOUTHWESTERN LAKE
IN	INC0121 T1001	INDIANA HARBOR CANAL - MAIN CHANNEL	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0164 T1086	LITTLE CALUMET RIVER	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0164 T1108	PORTAGE BURNS WATERWAY	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0173 T1020	TRAIL CREEK	MICHIGAN
IN	INW01G6 M1094	WHITE RIVER	WABASH RIVER
IN	INW0221 M1009	WHITE RIVER	WABASH RIVER
IN	INW0229 M1013	WHITE RIVER	WABASH RIVER
		WHITE RIVER - ELNORA TO SMOTHERS CR	
IN	INW025A M1033	CUTOFF	WABASH RIVER
		WHITE RIVER - EDWARDSPORT TO INDIAN	
IN	INW0272 M1036	CREEK	WABASH RIVER
IN	INW0291 M1039	WHITE RIVER - MAYSVILLE	WABASH RIVER
IN	INW02A3 M1052	WHITE RIVER	WABASH RIVER
IN	INW02A3_M1052	WHITE RIVER	WABASH RIVER
		YELLOW RIVER - LISTENBERGER/CLIFFTON	WIDISHIIVER
IN	INK0165 00	DITCHES	UPPER ILLINOIS
IN	INK0166 01	YELLOW RIVER	UPPER ILLINOIS
IIN		YELLOW RIVER - UNNAMED TRIBUTARY	
IN	INK0166 T1002	(MARSHALL CO)	UPPER ILLINOIS
IN	INK0166 T1006	BICKLE DITCH	UPPER ILLINOIS
IN	INK016A 01	YELLOW RIVER	UPPER ILLINOIS
IN	INK016A T1002	CANNON DITCH	UPPER ILLINOIS
IN	INK018A_11002 INK0187_M1112	KANKAKEE RIVER	UPPER ILLINOIS
	INK01A1_01	WOLF CREEK (UPSTREAM OF SR 49)	UPPER ILLINOIS UPPER ILLINOIS
IN	INK01A2_00	WOLF CREEK-HICKAM LATERAL	
IN	INV0384_01	LAUGHERY CREEK, SOUTH FORK	
	INW0115_T1005	WHITE RIVER	WABASH RIVER
	INW011C_T1008		WABASH RIVER
IN	INW0148_T1018	WHITE RIVER - ANDERSON TO INDIAN CR	WABASH RIVER
IN	ING0314_00	WHITEWATER RIVER - PRONGHORN RUN	GREAT MIAMI RIVER
IN	ING0314_T1003	WHITEWATER RIVER, WEST FORK	GREAT MIAMI RIVER
IN	ING0348_T1010	WHITEWATER RIVER, WEST FORK	GREAT MIAMI RIVER
		WHITEWATER RIVER (UPSTREAM OF	
IN	ING0389_T1019	WHISTLE CREEK)	GREAT MIAMI RIVER
IN	ING0389_T1020	WHITEWATER RIVER - MAINSTEM	GREAT MIAMI RIVER
IN	ING038A_00	LOGAN CREEK AND OTHER TRIBS	GREAT MIAMI RIVER
		OHIO RIVER - OHIO STATE LINE TO	
IN	INH1_00	MARKLAND DAM	MIDDLE OHIO
IN	INH3_00	OHIO RIVER - KENTUCKY R TO BATTLE CR	LOWER OHIO
IN	INH3_M01	OHIO RIVER - BATTLE CR TO MCALPINE DAM	LOWER OHIO
IN	INH4_00	OHIO RIVER - MCALPINE TO GREENWOOD, KY	LOWER OHIO
IN	INH5_00	OHIO RIVER - SALT CR TO CANNELTON	LOWER OHIO
IN	INB0881_M1015	WABASH RIVER	WABASH RIVER
		WABASH RIVER - SUGAR CR TO LTL RACCOON	
IN	INB08F1_M1023	CR (VERMILLION)	WABASH RIVER
IN	INB08K2_T1029	BIG RACCOON CREEK - MECCA	WABASH RIVER
IN	INB08M4_M1033	WABASH RIVER	WABASH RIVER
IN	INB1041_00	SUGAR CREEK TRIBUTARIES NEAR GARFIELD	WABASH RIVER
IN	INB1043_T1005	LITTLE SUGAR CREEK	WABASH RIVER
IN	INB1046_00	WALNUT FORK - ABOVE LITTLE SUGAR CREEK	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INB1054_T1007	SUGAR CREEK	WABASH RIVER
IN	INB105A_T1011	SUGAR CREEK	WABASH RIVER
IN	INB1067_T1012	SUGAR CREEK	WABASH RIVER
IN	INB1069_T1013	SUGAR CREEK-MAIN STEM	WABASH RIVER
IN	INB1176_M1006	WABASH RIVER-ASHMORE CREEK (ILL)	WABASH RIVER
IN	INB11F4_M1012	WABASH RIVER-BUZZARD POND	WABASH RIVER
IN	INB11H1_M1014	WABASH RIVER	WABASH RIVER
IN	INB11M1_M1019	WABASH RIVER	WABASH RIVER
IN	INB1333_M1005	WABASH RIVER	WABASH RIVER
IN	INB1354_M1007	WABASH RIVER	WABASH RIVER
		GEYER DITCH - GORDON AIRPORT/	
IN	INK0116_00	CRUMSTOWN	UPPER ILLINOIS
IN	INK011A_00	KANKAKEE RIVER-SOUSLEY LAKE-TASCHER DT	UPPER ILLINOIS
IN	INK0125_03	POTATO CREEK-KARTOFFEL CREEK	UPPER ILLINOIS
IN	INB0663_T1021	TIPPECANOE RIVER	WABASH RIVER
IN	INB0666_T1022	TIPPECANOE RIVER	WABASH RIVER
IN	INB0667_T1023	TIPPECANOE RIVER	WABASH RIVER
IN	INB0669_T1024	TIPPECANOE RIVER	WABASH RIVER
IN	INB06A3_P1031	LAKE SHAFER	WABASH RIVER
IN	INK01B3_M1020B	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK01C4_M1021	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK01C5_T1106	WILLIAMS DITCH	UPPER ILLINOIS
IN	INK0235_00	BICE DITCH (LOWER) - OTHER TRIBUTARIES	UPPER ILLINOIS
IN	INK0243_T1005	IROQUOIS RIVER	UPPER ILLINOIS
IN	INK0244_T1006	IROQUOIS RIVER	UPPER ILLINOIS
IN	INK0247_T1008	IROQUOIS RIVER	UPPER ILLINOIS
IN	INK0254_T1011	IROQUOIS RIVER	UPPER ILLINOIS
	101/20270 00	SUGAR CREEK (DOWNSTREAM OF EARL	
IN	INK0272_02		
IN	INK0335_T1004		
IN IN	INK0335_T1005		
	INN01EH_T1003		LOWER OHIO
IN IN	INN04A3_00 INB0441 T1006	INDIAN CREEK-DEVILS BACKBONE EEL RIVER - MAINSTEM	LOWER OHIO WABASH RIVER
IN	INB0441_11008	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0444_11009	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0451_11013	ELL RIVER - MAINSTEM	WABASH RIVER
IN	INB0471_T1019	ELL RIVER - MAINSTEM	WABASH RIVER
IN	INB0475 T1020	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0511 M1001	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB0532 M1003	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB0533 M1004	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB0534_M1004	WABASH RIVER - MAINSTEIN	WABASH RIVER
IN	INB06F8 M1097	TIPPECANOE RIVER	WABASH RIVER
IN	INB071A T1034	WILDCAT CREEK - MAINSTEM	WABASH RIVER
		WILDCAT CREEK (UPSTREAM OF SPRING	
IN	INB0721 T1008	RUN)	WABASH RIVER
IN	INB0726 T1012	WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB0727 T1040	WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB072A T1016	WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB01HB T1030	PIPE CREEK	WABASH RIVER
IN	INB01HD 00	PIPE CREEK	WABASH RIVER
IN	INB01J2 M1021	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB0218 01	SALAMONIE RIVER	WABASH RIVER
IN	INB0242 T1002	SALAMONIE RIVER-LANCASTER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INB0248_00	SALAMONIE RIVER (BELOW DAM)	WABASH RIVER
		MISSISSINEWA RIVER - MAINSTEM ABOVE	
IN	INB0311 T1001	LTL MISSISSINEWA R	WABASH RIVER
IN		MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0317_T1006	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0321 T1007	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
		MISSISSINEWA RIVER (DOWNSTREAM OF	
IN	INB0354 T1018	BARREN CREEK)	WABASH RIVER
IN	INB035A T1018	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
	11010	MISSISSINEWA RIVER (DOWNSTREAM OF	WIDIGHTIVER
IN	INB036A 00	DAM)	WABASH RIVER
IN	INB0412 T1000	EEL RIVER	WABASH RIVER
	INB0412_11000	EEL RIVER - MAINSTEM	
IN			WABASH RIVER
IN	INB0432_T1003	EEL RIVER (EAST OF CR 500W)	WABASH RIVER
IN	INB055B_T1008	DEER CREEK	WABASH RIVER
IN	INB055C_T1009	DEER CREEK	WABASH RIVER
IN	INB0561_M1010	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB0635_T1011	TIPPECANOE RIVER	WABASH RIVER
IN	INB0641_T1013	TIPPECANOE RIVER	WABASH RIVER
IN	INB0648_T1014	TIPPECANOE RIVER	WABASH RIVER
IN	INB0654_T1018	TIPPECANOE RIVER	WABASH RIVER
IN	INB06CB_00	HONEY CREEK - SHAFER DAM	WABASH RIVER
		TIPPECANOE RIVER (UPSTREAM OF	
IN	INB06D1_00	TIMMONS DITCH)	WABASH RIVER
		TIPPECANOE RIVER (DOWNSTREAM OF	
IN	INB06D1_01	TIMMONS DITCH)	WABASH RIVER
IN	INB06E1_00	PIKE CREEK (WHITE)	WABASH RIVER
IN	INB0744 T1019	SOUTH FORK WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB074B T1021	SOUTH FORK WILDCAT CREEK	WABASH RIVER
IN	INB074D T1022	SOUTH FORK WILDCAT CREEK	WABASH RIVER
IN	INB074D T1029	SOUTH FORK WILDCAT CREEK	WABASH RIVER
IN	INB0826 T1045	WEA CREEK	WABASH RIVER
IN	INB0827 T1013	ELLIOT DITCH	WABASH RIVER
IN	INB0829 T1039	WEA CREEK - ELLIOT DT TO MOUTH	WABASH RIVER
IN	INB0831_M1003	WABASH RIVER - D/S WEA CREEK	WABASH RIVER
IN	INB0854_00	MUD PINE CREEK-BRISCO	WABASH RIVER
IN	INB0861 T1011	BIG PINE CREEK	WABASH RIVER
IN	INB0186 00H	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
	INB0186_00E	GORDON DITCH	WABASH RIVER
	INA0371_T1059	ST. JOSEPH RIVER	WESTERN LAKE ERIE
	INA0393_T1034	CEDAR CREEK	WESTERN LAKE ERIE
IN	INA0398_T1036		WESTERN LAKE ERIE
IN	INW08H3_M1067	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW08H4_M1068	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0194_M1053	WHITE RIVER	WABASH RIVER
IN	INW01ED_M1082	WHITE RIVER-HENDERSON BRIDGE	WABASH RIVER
IN	INA0516_M1005	MAUMEE RIVER	WESTERN LAKE ERIE
IN	INB0162_00	WABASH RIVER	
IN	INB0186_00	ROCK CREEK - LOWER MIDDLE	WABASH RIVER
IN	INB01F1_M1012	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01F8_M1015	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01G4_M1020	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INW07B7 M1005	MUSCATATUCK RIVER	WABASH RIVER
IN	INW089D T1031	SALT CREEK	WABASH RIVER
IN	INW08A3 M1009	EAST FORK WHITE RIVER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INW08C5_M1011	EAST FORK WHITE RIVER	WABASH RIVER
IN	 INH9_00	OHIO RIVER - UNIONTOWN TO WABASH R	LOWER OHIO
		PIGEON RIVER (DOWNSTREAM OF SCTOO,	SOUTHEASTERN LAKE
IN	INJ01C6_02	IN)	MICHIGAN
IN	INP0961_T1009	PATOKA RIVER	WABASH RIVER
IN	INP0966_T1013	PATOKA RIVER	WABASH RIVER
IN	INP0985_T1017	PATOKA RIVER	WABASH RIVER
IN	INP0985_T1070	PATOKA RIVER - ABOVE HOUCHINS DT	WABASH RIVER
IN	INV0345_T1039	HOGAN CREEK	MIDDLE OHIO
			SOUTHWESTERN LAKE
IN	INC0143_02	BURNS DITCH (OSRW)	MICHIGAN
IN	INW01FJ_T1091	WHITE LICK CREEK	WABASH RIVER
IN	INW01G3_M1093	WHITE RIVER	WABASH RIVER
IN	INW01J3_M1104	WHITE RIVER-PARAGON BRIDGE	WABASH RIVER
IN	INW0226_M1012	WHITE RIVER	WABASH RIVER
IN	INW0231_M1026	WHITE RIVER	WABASH RIVER
IN	INW0241_T1019	RICHLAND CREEK	WABASH RIVER
IN	INW0258_M1030	WHITE RIVER	WABASH RIVER
IN	INW0259_M1032	WHITE RIVER	WABASH RIVER
IN	INW0275_M1037	WHITE RIVER - WHEATLAND	WABASH RIVER
IN	INW02AC_M1056	WHITE RIVER	WABASH RIVER
IN	INK0166_T1005	YELLOW RIVER - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INK0166_T1006B	BOLEN DITCH	UPPER ILLINOIS
IN	INK0199_T1015	CROOKED CREEK	UPPER ILLINOIS
IN	INW0114_T1004	WHITE RIVER	WABASH RIVER
IN	INW0145_00	KILLBUCK CREEK	WABASH RIVER
IN	INW0159_00	PIPE CREEK - HAMILTON COUNTY	WABASH RIVER
IN	INW0173_T1033	WHITE RIVER - RIVERWOOD TO CICERO CR	WABASH RIVER
IN	ING034B_00	WHITEWATER RIVER	GREAT MIAMI RIVER
IN	ING0376_00	SHORT CREEK AND OTHER TRIBS	GREAT MIAMI RIVER
IN	ING037B_T1016	WHITEWATER RIVER, EAST FORK	GREAT MIAMI RIVER
		OHIO RIVER - MARKLAND TO KENTUCKY	
IN	INH2_00	RIVER	MIDDLE OHIO
IN	INH4_M01	OHIO RIVER - GREENWOOD, KY TO SALT CR	LOWER OHIO
IN	INB0871_M1014	WABASH RIVER - ATTICA	WABASH RIVER
IN	INB0891_M1019	WABASH RIVER	WABASH RIVER
IN	INB08E1_M1050A	WABASH RIVER	WABASH RIVER
IN	INB08K2_00	BIG RACCOON CREEK TRIBUTARIES - MECCA	WABASH RIVER
IN	INB1041_T1003	SUGAR CREEK - GARFIELD	WABASH RIVER
	INB1056_T1008	SUGAR CREEK	WABASH RIVER
IN	INB1059_T1010	SUGAR CREEK	WABASH RIVER
	INB1194_M1007		WABASH RIVER
	INB11H2_M1015	WABASH RIVER	
	INB11M3_M1020	WABASH RIVER	
	INB13A1_M1011		WABASH RIVER WABASH RIVER
IN	INB13A3_M1012	WABASH RIVER	
IN	INJ01T4_M1003	ST. JOSEPH RIVER	SOUTHEASTERN LAKE MICHIGAN
IN	INK0124 02	POTATO CREEK (DOWNSTREAM OF WORSTER LAKE)	UPPER ILLINOIS
IN	INK0124_02	KANKAKEE RIVER - MAINSTEM	UPPER ILLINOIS
IN	INK0131_11003	KANKAKEE RIVER - MAINSTEM	UPPER ILLINOIS
IN	INB0662 T1020	TIPPECANOE RIVER	WABASH RIVER
IN	INB0662_11020	TIPPECANOE RIVER	WABASH RIVER
LIN	IND0000_11020		VVADAJII RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INK01B3 M1020A	KANKAKEE RIVER	UPPER ILLINOIS
		IROQUOIS RIVER (DOWNSTREAM OF	1
IN	INK0226 T1004B	RENSSELAER, IN)	UPPER ILLINOIS
IN	INK0251 T1010	IROQUOIS RIVER	UPPER ILLINOIS
IN	INK0272_01	SUGAR CREEK (UPSTREAM OF EARL PARK, IN)	UPPER ILLINOIS
IN	INK0272_01	SUGAR CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INK0272_T1006	SUGAR CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INK02F3_00	DEARDURFF DITCH AND OTHER TRIBUTARYS	UPPER ILLINOIS
IN	INK02F3_T1014	BEAVER CREEK	UPPER ILLINOIS
IN	INN04F6_T1039	BLUE RIVER	LOWER OHIO
IN	INN04F7_T1008	BLUE RIVER	LOWER OHIO
IN	INB0435_T1005	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0447_T1011	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0462_T1017	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0476_T1027	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB06F5_M1094	TIPPECANOE RIVER	WABASH RIVER
		WILDCAT CREEK (DOWNSTREAM OF SPRING	
IN	INB0721 T1009	RUN)	WABASH RIVER
IN	INB0722 T1036	LITTLE WILDCAT CREEK - WEST FORK	WABASH RIVER
IN	INB0728 T1014	WILDCAT CREEK - MAINSTEM	WABASH RIVER
		WILDCAT CREEK (U/S OF UNNAMED	
IN	INB0729 T1015	TRIBUTARY AT PRINCE WM RD)	WABASH RIVER
IN	INB0222 01	SALAMONIE RIVER	WABASH RIVER
IN	INB0222_01	SALAMONIE RIVER	WABASH RIVER
IN	INB0312 T1002	LITTLE MISSISSINEWA RIVER MAINSTEM	WABASH RIVER
IN	—		-
	INB0313_T1003		WABASH RIVER
IN	INB0357_T1024	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB035D_T1019	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
		EEL RIVER (EAST OF EEL RIVER FORT	
IN	INB0413_T1001	MONUMENT)	WABASH RIVER
IN	INB0558_T1009	DEER CREEK (AT CAMDEN)	WABASH RIVER
IN	INB0573_M1012	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB0618_T1003	TIPPECANOE RIVER	WABASH RIVER
IN	INB0631_T1009	TIPPECANOE RIVER	WABASH RIVER
IN	INB0644_T1041	TIPPECANOE RIVER AND TRIBUTARY	WABASH RIVER
IN	INB0649_T1015	TIPPECANOE RIVER	WABASH RIVER
IN	INB0737_01	WILDCAT CREEK, MIDDLE FORK	WABASH RIVER
IN	INB074E_T1023	SOUTH FORK WILDCAT CREEK	WABASH RIVER
IN	INB0186_00C	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
IN	INB0186 00G	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
IN	INB0186 00D	WHITELOCK DITCH	WABASH RIVER
		WILDCAT CREEK, MIDDLE FORK - UNNAMED	1
IN	INB0737 01C	TRIBUTARY	WABASH RIVER
IN	INA0367 T1058	ST. JOSEPH RIVER	WESTERN LAKE ERIE
IN	INW0192 M1052	WHITE RIVER	WABASH RIVER
		WHITE RIVER-HAVERSTICK CREEK/HOWLAND	
IN	INW0195 M1054	DITCH TRIBUTARYS	WABASH RIVER
IN	INW0195_M1054	WHITE RIVER	WABASH RIVER
IN	—		
	INW01B2_T1049	FALL CREEK	
IN	INW01B6_T1051		WABASH RIVER
IN	INW01CB_T1071	EAGLE CREEK-DAM TO LITTLE EAGLE CREEK	WABASH RIVER
IN	INW01E3_M1079	WHITE RIVER	WABASH RIVER
IN	INW01E6_M1081	WHITE RIVER	WABASH RIVER
IN	INA03P1011_00	HAMILTON LAKE	WESTERN LAKE ERIE
IN	INA0518_M1004	MAUMEE RIVER	WESTERN LAKE ERIE

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State	Waterbody ID	Waterbody Name	Region
IN	INA051A_M1003	MAUMEE RIVER	WESTERN LAKE ERIE
IN	INA051D_M1001	MAUMEE RIVER	WESTERN LAKE ERIE
IN	INB0164_T1001	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB0187 T1001	EIKENBERRY DITCH	WABASH RIVER
IN	INB01FA M1017	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INB01G1 M1018	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INW0418 T1005	BIG BLUE RIVER	WABASH RIVER
IN	INW0627 M1014	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0643 M1016	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0664 M1020	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0892 T1021	CLEAR CREEK	WABASH RIVER
IN	INW0893 T1022	CLEAR CREEK	WABASH RIVER
IN	INW0899 T1028	PLEASANT RUN	WABASH RIVER
IN	INW08E4 M1014	EAST FORK WHITE RIVER	WABASH RIVER
IN	INH8 00	OHIO RIVER - GREEN RIVER TO EVANSVILLE	LOWER OHIO
			SOUTHEASTERN LAKE
IN	INJ01C6 T1001A	VAN NATTA DITCH - UNNAMED TRIBUTARY	MICHIGAN
IN	INP0986 T1018	PATOKA RIVER	WABASH RIVER
IN	INP0987 T1018	PATOKA RIVER	WABASH RIVER
IIN	1019	TANNERS CREEK (UPSTREAM OF GREENDALE,	WABASITRIVER
IN	INV0339 01	IN)	MIDDLE OHIO
IN	INB13D2 M1018	WABASH RIVER	WABASH RIVER
IIN	INBISD2_WI1018	WABASH RIVER	1
INI	INC0121 00	INDIANA HARBOR CANAL - LAKE GEORGE BR	SOUTHWESTERN LAKE
			MICHIGAN
IN	INE017C_01		
IN	INW01J9_M1106		WABASH RIVER
IN	INW0224_M1011		WABASH RIVER
	INW0235_M1027	WHITE RIVER	WABASH RIVER
IN	INW0297_M1040		WABASH RIVER
INI		YELLOW RIVER - UNNAMED TRIBUTARY	
IN	INK0166_T1001	(MARSHALL CO)	UPPER ILLINOIS
IN	INK0166_T1006A	SARBER DITCH	UPPER ILLINOIS
	INK0183_M1011	KANKAKEE RIVER-ENGLISH LAKE	UPPER ILLINOIS
IN	INK0187_M1012	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK0195_T1013	CROOKED CREEK	UPPER ILLINOIS
IN	INK0197_T1014	CROOKED CREEK	UPPER ILLINOIS
IN	INK01A1_02	WOLF CREEK (DOWNSTREAM OF SR 49)	UPPER ILLINOIS
IN	INK01A1_T1008	WOLF CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INV0385_01	LAUGHERY CREEK	MIDDLE OHIO
IN	INW0112_T1002	WHITE RIVER	WABASH RIVER
IN	INW0119_T1006	WHITE RIVER	WABASH RIVER
IN	INW0126_T1010	WHITE RIVER	WABASH RIVER
IN	INW0132_T1014	WHITE RIVER	WABASH RIVER
IN	INW0172_T1032	WHITE RIVER - DUCK CR TO RIVERWOOD	WABASH RIVER
IN	INW0177_T1041	STONEY CREEK	WABASH RIVER
IN	INE024A_T1003	PIGEON CREEK-KLEYMEYER PARK	LOWER OHIO
IN	ING034D_00	WHITEWATER RIVER	GREAT MIAMI RIVER
IN	ING037C_T1017	WHITEWATER RIVER, EAST FORK	GREAT MIAMI RIVER
IN	INB0863_T1012	BIG PINE CREEK EXC	WABASH RIVER
		WABASH RIVER - LTL VERMILLION R TO	
IN	INB08E6_M1051	SUGAR CR	WABASH RIVER
IN	INB08M3_M1032	WABASH RIVER	WABASH RIVER
		WABASH RIVER - OTTER CREEK TO ABOVE	
IN	INB1142_M1002	WABASH GEN STA OUTFALL	WABASH RIVER
IN	INB1145 M1003	WABASH RIVER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INB1156_M1004	WABASH RIVER-TERRE HAUTE AREA	WABASH RIVER
IN	INB11C4_M1009	WABASH RIVER	WABASH RIVER
IN	INB11F1_M1010	WABASH RIVER	WABASH RIVER
IN	INB11F3 M1011	WABASH RIVER	WABASH RIVER
IN	INB1316_M1003	WABASH RIVER	WABASH RIVER
IN	INB1341 M1006	WABASH RIVER-GREATHOUSE CREEK (ILL)	WABASH RIVER
IN	INB1361 M1008	WABASH RIVER	WABASH RIVER
IN	INB1382 M1010	WABASH RIVER	WABASH RIVER
IN	INB13A4 M1013	WABASH RIVER	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01T2 M1005	ST. JOSEPH RIVER	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01T3 M1004	ST. JOSEPH RIVER	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01T6 M1001	ST. JOSEPH RIVER	MICHIGAN
IN	INB0682 M1026	TIPPECANOE RIVER	WABASH RIVER
		IROQUOIS RIVER (UPSTREAM OF	
IN	INK0226 T1004A	RENSSELAER, IN)	UPPER ILLINOIS
IN	INK0235 T1019	SLOUGH CREEK	UPPER ILLINOIS
		IROQUOIS RIVER-SOUTH CONCORD BRANCH	
IN	INK025A_T1012	(ILL)	UPPER ILLINOIS
IN	INK02372 T1002	SUGAR CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
	INK0336 T1002	LITTLE CALUMET RIVER	UPPER ILLINOIS
IN	INN04A1 00	INDIAN CREEK-NORTH KARST AREA	LOWER OHIO
IN	INN04A1_00	INDIAN CREEK-BLUE SPRING	
IN	INB0448 T1012	EEL RIVER - MAINSTEM	LOWER OHIO WABASH RIVER
IN	INB0457_T1015		WABASH RIVER
	INB0521_M1002	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB06F5_M1096		WABASH RIVER
IN	INB071C_T1026		WABASH RIVER
	INB0722_00	LITTLE WILDCAT CREEK - EAST FORK	WABASH RIVER
	INB01J4_M1022		WABASH RIVER
	INB0216_00	SALAMONIE RIVER - MILLER DITCH	WABASH RIVER
IN	INB0224_00	SALAMONIE RIVER - EAST CREEK	WABASH RIVER
IN	INB0236_00	SALAMONIE RIVER - CUSTARD DRAIN	WABASH RIVER
IN	INB0312_00	GETTINGER DITCH AND OTHER TRIBUTARIES	WABASH RIVER
IN	INB0315_T1004	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0324_T1009	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0326_T1010	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0327_T1011	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0351_T1015	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0352_T1016	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0432_T1004	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0562_M1011	WABASH RIVER - MAINSTEM	WABASH RIVER
IN	INB0621_T1004	TIPPECANOE RIVER	WABASH RIVER
IN	INB0624_T1006	TIPPECANOE RIVER	WABASH RIVER
IN	INB06E2_M1093	TIPPECANOE RIVER	WABASH RIVER
IN	INB0751_T1028	WILDCAT CREEK	WABASH RIVER
IN	INB0186_00I	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
		WILDCAT CREEK, MIDDLE FORK - UNNAMED	
IN	INB0737_01E	TRIBUTARY	WABASH RIVER
IN	INW08H5_M1069	EAST FORK WHITE RIVER	WABASH RIVER
		WHITE RIVER, EAST FOR (UPSTREAM OF	
IN	INW08H7_M1069	BEECH CREEK)	WABASH RIVER
IN	IN 05120201010100	WHITE RIVER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	IN_05120208170010	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0198_M1118	WHITE RIVER	WABASH RIVER
IN	INW01D6 M1075	WHITE RIVER	WABASH RIVER
IN		ST. MARYS RIVER	WESTERN LAKE ERIE
IN	INA0514 M1006	MAUMEE RIVER	WESTERN LAKE ERIE
IN	INA051C M1002	MAUMEE RIVER	WESTERN LAKE ERIE
IN	INW0414 T1003	BIG BLUE RIVER	WABASH RIVER
IN	INW0415 T1004	BIG BLUE RIVER	WABASH RIVER
IN	INW0451 T1018	BIG BLUE RIVER-SR44	WABASH RIVER
IN	INW0455 T1020	BIG BLUE RIVER	WABASH RIVER
IN	INW0435_11020	EAST FORK WHITE RIVER	WABASH RIVER
IN	-		
	INW0826_M1005	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0842_M1006	EAST FORK WHITE RIVER	WABASH RIVER
		EAST FORK WHITE RIVER (ABOVE BEDFORD	
IN	INW0845_M1053	WATER INTAKE)	WABASH RIVER
IN	INW0899_T1027	SALT CREEK	WABASH RIVER
IN	INW089B_T1029	SALT CREEK	WABASH RIVER
IN	INW08A2_M1008	EAST FORK WHITE RIVER	WABASH RIVER
IN	INH7_00	OHIO RIVER - NEWBURGH TO GREEN R	LOWER OHIO
			SOUTHEASTERN LAKE
IN	INJ01C6_01	PIGEON RIVER (UPSTREAM OF SCOTT, IN)	MICHIGAN
IN	INP0928_T1005	PATOKA RIVER	WABASH RIVER
IN	INP0968_T1014	PATOKA RIVER	WABASH RIVER
IN	INP0986 T1072	PATOKA RIVER - CUTOFF BY HOUCHINS DT	WABASH RIVER
IN	INP0988 T1020	PATOKA RIVER	WABASH RIVER
IN	INB13C1 M1015	WABASH RIVER	
IN	INB13D1 M1017	WABASH RIVER	WABASH RIVER
			SOUTHWESTERN LAKE
IN	INC0142 T1009	LITTLE CALUMET RIVER	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0143 01	BURNS DITCH	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0181G G1093	LAKE MICHIGAN SHORELINE-DUNES	MICHIGAN
IN	INW01FJ 00	MONICAL BRANCH	WABASH RIVER
IN	INW01G1 M1092	WHITE RIVER	WABASH RIVER
	=		
IN	INW01J6_M1105	WHITE RIVER	WABASH RIVER
IN	INW0223_M1010	WHITE RIVER	WABASH RIVER
IN	INW022F_M1014	WHITE RIVER	WABASH RIVER
IN	INW022F_M1061	WHITE RIVER	WABASH RIVER
IN	INK013C_T1007	KANKAKEE RIVER-MAINSTEM	UPPER ILLINOIS
IN	INK01A1_T1003	LATERAL NO 77	UPPER ILLINOIS
IN	INK01A1_T1004	WOLF CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INV0378_00	LAUGHERY CREEK-MUD LICK	MIDDLE OHIO
IN	INW0147_T1017	KILLBUCK CREEK - TO MOUTH	WABASH RIVER
IN	ING0376_T1013	WHITEWATER RIVER, EAST FORK	GREAT MIAMI RIVER
IN	ING0376_T1027	WHITEWATER RIVER, EAST FORK	GREAT MIAMI RIVER
IN	INB0886_M1018	WABASH RIVER	WABASH RIVER
		WABASH RIVER - MILL CR TO BELOW LTL	
IN	INB08E6 M1022	VERMILLION R	WABASH RIVER
IN	INB1051 T1006	SUGAR CREEK	WABASH RIVER
IN	INB1057_T1009	SUGAR CREEK	WABASH RIVER
IN	INB1037_11003	WABASH RIVER-RIVERVIEW	WABASH RIVER
	INB1311_M1001	WABASH RIVER	WABASH RIVER
IN	INB1331_M1004	WABASH RIVER	WABASH RIVER
IN	INB1381_M1009	WABASH RIVER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INB13A5_M1014	WABASH RIVER-WABASH LEVEE DITCH (ILL)	WABASH RIVER
IN	INK0134 T1005	KANKAKEE RIVER-MAINSTEM	UPPER ILLINOIS
IN	INB06A2 M1095	TIPPECANOE RIVER	WABASH RIVER
IN	INK0272_T1002	SUGAR CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN		EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0476 T1021	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0477 T1023	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0717 T1001	WILDCAT CREEK	WABASH RIVER
		WILDCAT CREEK - UPSTREAM OF WATER	
IN	INB071A T1025	INTAKE	WABASH RIVER
IN	INB0722 T1009	KELLY WEST DITCH	WABASH RIVER
IN	INB0727 T1013	WILDCAT CREEK - MAINSTEM	WABASH RIVER
		WILDCAT CREEK (D/S OF UNNAMED	
IN	INB0729_T1016	TRIBUTARY AT PRINCE WM RD)	WABASH RIVER
IN	INB0233 00	SALAMONIE RIVER	WABASH RIVER
	11100235_00	SALAMONIE RIVER (DOWNSTREAM OF	WADASITIKIVER
IN	INB0241_01	DETAMORE DITCH)	WABASH RIVER
IN	INB0354 T1017	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
	_		WABASH RIVER WABASH RIVER
IN	INB0362_T1021	MISSISSINEWA RIVER - MAINSTEM	
IN	INB0431_T1003	EEL RIVER SOUTH FORK WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB074A_T1020		WABASH RIVER
IN	INB0813_M1001	WABASH RIVER	WABASH RIVER
IN	INB0829_00	WEA CREEK TRIBUTARIES	WABASH RIVER
IN	INB0839_M1006	WABASH RIVER	WABASH RIVER
IN	INB0854_T1053	MUD PINE CREEK	WABASH RIVER
		EAST FORK LITTLE WILDCAT CREEK -	
IN	INB0722_00B	UNNAMED TRIBUTARY	WABASH RIVER
		WILDCAT CREEK, MIDDLE FORK - UNNAMED	
IN	INB0737_01A	TRIBUTARY	WABASH RIVER
		WILDCAT CREEK, MIDDLE FORK - UNNAMED	
IN	INB0737_01B	TRIBUTARY	WABASH RIVER
IN	INW01CE_T1072	EAGLE CREEK-NEELD DITCH/BLUE LAKE	WABASH RIVER
IN	INW01D2_M1059	WHITE RIVER	WABASH RIVER
IN	INW01D4_M1060	WHITE RIVER	WABASH RIVER
IN	INW01D8_M1076	WHITE RIVER	WABASH RIVER
IN	INB0163_00	WABASH RIVER - THREEMILE CREEK	WABASH RIVER
IN	INB01F5_M1014	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INW041B_T1006	BIG BLUE RIVER	WABASH RIVER
IN	INW0641_M1015	EAST FORK WHITE R-REDDINGTON	WABASH RIVER
IN	INW0662_M1019	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW089C_T1030	SALT CREEK-DARK HOLLOW KARST AREA	WABASH RIVER
IN	INW08E1_M1012	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW08E2_M1013	EAST FORK WHITE RIVER	WABASH RIVER
IN	INP0947_T1007	PATOKA RIVER	WABASH RIVER
			SOUTHWESTERN LAKE
IN	INC0121G_G1075	LAKE MICHIGAN SHORELINE WEST OF IHC	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0121G_G1078	INDIANA HARBOR	MICHIGAN
		GRAND CALUMET RIVER - GARY TO INDIANA	SOUTHWESTERN LAKE
IN	INC0122_T1097	HARBOR CANAL	MICHIGAN
IN	INE01F8_T1007	LITTLE PIGEON CREEK	LOWER OHIO
IN	INW0218 T1006	BEANBLOSSOM CREEK	WABASH RIVER
IN	INW0251 M1028	WHITE RIVER	WABASH RIVER
	INK0147 T1009	KANKAKEE RIVER	UPPER ILLINOIS
IN			

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State	Waterbody ID	Waterbody Name	Region
IN	INK016A_T1002A	CANNON DITCH	UPPER ILLINOIS
IN	INK01A1_T1006A	SCHRADER DITCH - UNNAMED TRIBUTARY	UPPER ILLINOIS
		WOLF CREEK - UNNAMED TRIBUTARY	
IN	INK01A1_T1007	(WHEATFIELD, IN)	UPPER ILLINOIS
IN	INW0113 T1003	WHITE RIVER	WABASH RIVER
IN	INW0126 T1012	BUCK CREEK	WABASH RIVER
IN	INW0133 T1015	WHITE RIVER - CHESTERFIELD TO ANDERSON	WABASH RIVER
IN	INW0145 T1016	KILLBUCK CREEK	WABASH RIVER
IN	INW014A T1019	WHITE RIVER-PERKINSVILLE	WABASH RIVER
IN	INW0176 T1040	STONEY CREEK	WABASH RIVER
IN	INB0882 M1016	WABASH RIVER	WABASH RIVER
		WABASH RIVER - WABASH GEN STA TO LOST	
IN	INB1142 M1025	CREEK	WABASH RIVER
IN	INB1174 M1005	WABASH RIVER	WABASH RIVER
IN	INK011A T1001	KANKAKEE RIVER-MAINSTEM	UPPER ILLINOIS
IN	INK011A_11001	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK0246 T1007	IROQUOIS RIVER	UPPER ILLINOIS
IN	INK0248_11007	SUGAR CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INN0272_11005	BLUE RIVER	LOWER OHIO
IN	INB0442_T1007	EEL RIVER	WABASH RIVER
IN	INB0443_T1008	EEL RIVER	WABASH RIVER
IN	INB0648_T1042		WABASH RIVER
IN	INB0741_00	WILDCAT CREEK, SOUTH FORK	WABASH RIVER
IN	INB0742_02	WILDCAT CREEK, SOUTH FORK	WABASH RIVER
IN	INB0751_T1024	WILDCAT CREEK - MAINSTEM - OSRW	WABASH RIVER
IN	INB0814_M1002	WABASH RIVER	WABASH RIVER
		WEST FORK LITTLE WILDCAT CREEK -	
IN	INB0722_T1036A	UNNAMED TRIBUTARY	WABASH RIVER
IN	INA0385_T1029	CEDAR CREEK	WESTERN LAKE ERIE
IN	INW08H9_M1055	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW01DA_M1077	WHITE RIVER-MANN CREEK/HARNESS DITCH	WABASH RIVER
IN	INW0645_M1017	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0661_M1018	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0845_M1007	EAST FORK WHITE RIVER	WABASH RIVER
IN	INV0339_02	TANNERS CREEK (GREENDALE, IN)	MIDDLE OHIO
			SOUTHWESTERN LAKE
IN	INC0121G_G1074	LAKE MICHIGAN SHORELINE EAST OF IHC	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0122_00	GRAND CALUMET RIVER - HEADWATERS	MICHIGAN
IN	INW0219_T1007	BEANBLOSSOM CREEK	WABASH RIVER
IN	INW0271_M1035	WHITE RIVER - BLACK CR EDWARDSPORT	WABASH RIVER
IN	INK0166_T1003	UNNAMED DITCH (OAK GROVE, IN)	UPPER ILLINOIS
IN	INK0189_M1103	KANKAKEE RIVER	UPPER ILLINOIS
IN	INW011D_T1009	WHITE RIVER	WABASH RIVER
IN	INW0131_T1013	WHITE RIVER	WABASH RIVER
IN	INW0157_T1024	PIPE CREEK	WABASH RIVER
IN		PIPE CREEK - SWANFELT DT TO COUNTY LINE	WABASH RIVER
IN	ING0349 T1011	WHITEWATER RIVER, WEST FORK	GREAT MIAMI RIVER
IN	INB08F2 M1024	WABASH RIVER	WABASH RIVER
IN	INB08M1 M1031	WABASH RIVER	WABASH RIVER
IN	INB1046 T1014	WALNUT FORK - BELOW LITTLE SUGAR CREEK	WABASH RIVER
		WABASH RIVER - SPRING CREEK TO OTTER	
IN	INB1138 M1001	CREEK	WABASH RIVER
IN	INB11J1 M1017	WABASH RIVER	WABASH RIVER
	INB11K4 M1018	WABASH RIVER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
			SOUTHEASTERN LAKE
IN	INJ01N6_T1013	ELKHART RIVER	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01P1_M1007	ST. JOSEPH RIVER	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01T1_M1006	ST. JOSEPH RIVER	MICHIGAN
IN	INK01B2_M1019	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK0248_T1009	IROQUOIS RIVER	UPPER ILLINOIS
IN	INB0445_T1010	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0477_T1022	EEL RIVER - LOGANSPORT WATER INTAKE	WABASH RIVER
IN	INB0725_T1011	WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB0322_T1008	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0334_T1013	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0335_T1014	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
IN	INB0632_T1010	TIPPECANOE RIVER	WABASH RIVER
IN	INB0742_01	WILDCAT CREEK, SOUTH FORK	WABASH RIVER
		WABASH RIVER - GRANVILLE BRDG TO FLINT	
IN	INB0833_M1004	CREEK	WABASH RIVER
IN	INB0186_00B	ROCK CREEK - UNNAMED TRIBUTARY	WABASH RIVER
IN	INW08H1_M1066	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW01E4_M1080	WHITE RIVER	WABASH RIVER
IN	INB0187_00	ROCK CREEK	WABASH RIVER
		WABASH RIVER - BELOW HUNTINGTON LAKE	
IN	INB0192_T1009	DAM	WABASH RIVER
IN	INB01F9_M1016	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INW0824_M1004	EAST FORK WHITE RIVER	WABASH RIVER
IN	INJ01F1 M1011	ST. JOSEPH RIVER	SOUTHEASTERN LAKE MICHIGAN
IN	INP0962 T1010	PATOKA RIVER	WABASH RIVER
IN	INP0965 T1012	PATOKA RIVER	WABASH RIVER
IN	INB13C2 M1016	WABASH RIVER	WABASH RIVER
			SOUTHWESTERN LAKE
IN	INC0143 03	BURNS DITCH	MICHIGAN
IN	INE01F6 T1006	LITTLE PIGEON CREEK-RED BUSH	LOWER OHIO
IN	INW0254 M1029	WHITE RIVER-NEWBERRY TRIBS	WABASH RIVER
		WHITE RIVER - SMOTHER CR CUTOFF TO	
IN	INW0267_M1034	BLACK CR	WABASH RIVER
IN	INK0138_T1006	KANKAKEE RIVER-MAINSTEM	UPPER ILLINOIS
IN	INK0146 T1008	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK016A T1001	YELLOW RIVER - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INK016A T1003	CAVANAUGH DITCH	UPPER ILLINOIS
IN	INK019D M1105	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK01A1 T1006	SCRADER DITCH	UPPER ILLINOIS
IN	INV0384 02	LAUGHERY CREEK	MIDDLE OHIO
IN	INE024C T1004	PIGEON CREEK	LOWER OHIO
IN	INB0884 M1017	WABASH RIVER	WABASH RIVER
IN	INB1315 M1002	WABASH RIVER	WABASH RIVER
		UNNAMED CHANNEL (TO AND FROM	
IN	INB06A2 T1004	TIPPECANOE RIVER)	WABASH RIVER
IN	INK0272 T1001	SUGAR CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INB071A T1006	WILDCAT CREEK - MAINSTEM	WABASH RIVER
IN	INB0221 01	SALAMONIE RIVER	WABASH RIVER
IN	INB0231 00	SALAMONIE RIVER - RHOTON DITCH	WABASH RIVER
IN	INB0238 01	SALAMONIE RIVER	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
		SALAMONIE RIVER (DOWNSTREAM OF	
IN	INB0241_02	DETAMORE DITCH)	WABASH RIVER
IN	INB0332_T1012	MISSISSINEWA RIVER - MAINSTEM	WABASH RIVER
		EEL RIVER (WEST OF EEL RIVER FORT	
IN	INB0413_T1002	MONUMENT)	WABASH RIVER
IN	INB0635_T1040	TIPPECANOE RIVER	WABASH RIVER
IN	INB0638_T1012	TIPPECANOE RIVER	WABASH RIVER
IN	INB0742_03	WILDCAT CREEK, SOUTH FORK	WABASH RIVER
		WABASH RIVER - COUNTY LINE TO LITTLE	
IN	INB0835_M1005	PINE CREEK	WABASH RIVER
IN	INB0186_00F	REDDING DITCH	WABASH RIVER
IN	INB01E3_M1011	WABASH RIVER MAINSTEM	WABASH RIVER
IN	INW0621_M1012	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW0813_M1002	EAST FORK WHITE RIVER	WABASH RIVER
IN	INW08C1_M1010	EAST FORK WHITE R-SHOALS	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01F2_M1010	ST. JOSEPH RIVER	MICHIGAN
IN	INP0946_T1006	PATOKA RIVER	WABASH RIVER
			SOUTHWESTERN LAKE
IN	INC0164_T1018	LITTLE CALUMET RIVER - EAST ARM	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC0191G_G1092	LAKE MICHIGAN SHORELINE-LAPORTE	MICHIGAN
IN	INW021A_T1008	BEANBLOSSOM CREEK	WABASH RIVER
IN	INK019F_M1104	KANKAKEE RIVER	UPPER ILLINOIS
IN	INK01A1_T1005	WOLF CREEK - UNNAMED TRIBUTARY	UPPER ILLINOIS
IN	INV0384_03	LAUGHERY CREEK	MIDDLE OHIO
IN	INW0171_T1027	WHITE RIVER - PIPE CR TO DUCK CR	WABASH RIVER
IN	ING0362_00	WHITEWATER RIVER	GREAT MIAMI RIVER
IN	INB0894 M1020	WABASH RIVER	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01N6_M1008	ST. JOSEPH RIVER	MICHIGAN
IN	INB06A1_M1029	TIPPECANOE RIVER	WABASH RIVER
		GRAND CALUMET RIVER - ILLINOIS TO	
IN	INK0351_T1001	INDIANA HARBOR CANAL	UPPER ILLINOIS
IN	INB0453_T1014	EEL RIVER - MAINSTEM	WABASH RIVER
IN	INB0361_T1020	MISSISSINEWA RIVER	WABASH RIVER
IN	INB0621 T1037	TIPPECANOE RIVER	WABASH RIVER
IN	INB083B_M1007	WABASH RIVER - BELOW INDEPENDENCE	WABASH RIVER
IN	INK01P1066 00	WORSTER LAKE	WABASH RIVER
IN	INB06P1092 00	FREEMAN, LAKE	WABASH RIVER
IN	INW01P1048 00	GEIST RESERVOIR	WABASH RIVER
IN	INK01P1060 00	LOWER FISH LAKE	UPPER ILLINOIS
IN	INP09P1001 00	PATOKA RESERVOIR	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01P1248_00	SYLVAN LAKE	MICHIGAN
IN	INB03P1022 00	MISSISSINEWA RESERVOIR	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01P1038 00	LAKE JAMES	MICHIGAN
IN	INB06P1019 00	LAKE MAXINKUCKEE	WABASH RIVER
IN	INB06P1007 00	WINONA LAKE	WABASH RIVER
		-	SOUTHEASTERN LAKE
IN	INJ01P1025 00	OLIVER LAKE	MICHIGAN
IN	INW01P1036 00	MORSE RESERVOIR	WABASH RIVER
IN	ING03P1019 00	BROOKVILLE RESERVOIR	GREAT MIAMI RIVER
IN	INW01P1069 00	EAGLE CREEK RESERVOIR	WABASH RIVER

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State	Waterbody ID	Waterbody Name	Region
IN	INE02P1017_00	HOVEY LAKE	LOWER OHIO
IN	INM00G1000_00	LAKE MICHIGAN	
IN	INB11P1028_00	TURTLE CREEK RESERVOIR	WABASH RIVER
IN	INK01P1089_00	FLINT LAKE	UPPER ILLINOIS
			SOUTHEASTERN LAKE
IN	INJ01P1174_00	SIMONTON LAKE	MICHIGAN
IN	INB06P1005_00	PIKE LAKE	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01P1088_00	UPPER STORY LAKE	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01P1023_00	LAKE WAWASEE	MICHIGAN
IN	INB06P1002_00	TIPPECANOE LAKE	WABASH RIVER
IN	INB08P1067_00	CECIL M. HARDEN RESERVOIR	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01P1223_00	RIVIR LAKE	MICHIGAN
			SOUTHWESTERN LAKE
IN	INC01P1083_00	MARQUETTE PARK LAGOONS (EAST)	MICHIGAN
IN	INK01P1055_00	NORTH CHAIN LAKE	UPPER ILLINOIS
IN	INK01P1022_00	CEDAR LAKE	UPPER ILLINOIS
IN	INK01P1073_00	LAKE OF THE WOODS	UPPER ILLINOIS
IN	INB06P1077_00	PALESTINE LAKE	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INJ01P1082_00	PLEASANT LAKE	MICHIGAN
IN	INK01P1031_00	STONE LAKE	UPPER ILLINOIS
			SOUTHEASTERN LAKE
IN	INJ01P1240_00	HENDERSON LAKE	MICHIGAN
IN	INB01P1008_00	J. EDWARD ROUSH LAKE	WABASH RIVER
			SOUTHEASTERN LAKE
IN	INW07P1040_00	HARDY LAKE	MICHIGAN
IN	INB02P1007_00	SALAMONIE RESERVOIR	WABASH RIVER
		· · · · · · · · · · · · · · · · · · ·	SOUTHWESTERN LAKE
IN	INC01P1002_T1085	MARQUETTE PARK LAGOONS (WEST)	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01P1075_00	FOX LAKE	MICHIGAN
			SOUTHEASTERN LAKE
IN	INJ01P1026_00	OLIN LAKE	MICHIGAN
	INC0101002 T1004		SOUTHWESTERN LAKE
IN	INC01P1083_T1084	MARQUETTE PARK LAGOONS (EAST)	
IN	INC01P1002 00	MARQUETTE PARK LAGOONS (WEST)	SOUTHWESTERN LAKE MICHIGAN
IN	INW06P1002_00	GREENSBURG RESERVOIR	WABASH RIVER
IN	INK01P1091 00		UPPER ILLINOIS
IN	INK01P1091_00	LONG LAKE BASS LAKE	UPPER ILLINOIS
IIN	INK01P1078_00	DA33 LAKE	LOWER ARKANSAS RIVER
KS	KS-LA-12-728 1693	CHISHOLM CR	BASIN
кэ	K3-LA-12-728_1093		KANSAS-LOWER
KS	KS-KR-04-255 20	MUD CR	REPUBLICAN RIVER BASIN
NJ	NJ-INIT-0+-2JJ_20		KANSAS-LOWER
KS	KS-KR-04-255 21	KANSAS R	REPUBLICAN RIVER BASIN
NJ	NJ KN 04-2JJ_21		LOWER ARKANSAS RIVER
KS	KS-LA-12-728 817	CHISHOLM CR, MIDDLE FORK	BASIN
NJ	NJ-LA-12-720_017		LOWER ARKANSAS RIVER
KS	KS-LA-13-281 3	ARKANSAS R	BASIN
11.0	NJ-LA-1J-201_3		KANSAS-LOWER
KS	KS-KR-04-255 10	KANSAS P	
КЭ	KS-KR-04-255_19	KANSAS R	REPUBLICAN RIVER BASIN

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State	Waterbody ID	Waterbody Name	Region
			KANSAS-LOWER
KS	KS-KR-04-255 57	STONE HOUSE CR	REPUBLICAN RIVER BASIN
			LOWER ARKANSAS RIVER
KS	KS-LA-12-728 1	LITTLE ARKANSAS R	BASIN
			KANSAS-LOWER
KS	KS-KR-04-255 22	BUCK CR	REPUBLICAN RIVER BASIN
-			KANSAS-LOWER
KS	KS-KR-04-255_56	OAKLEY CR	REPUBLICAN RIVER BASIN
			KANSAS-LOWER
KS	KS-KR-04-255 73	KENT CR	REPUBLICAN RIVER BASIN
110			KANSAS-LOWER
KS	KS-KR-04-255 50	PLUM CR	REPUBLICAN RIVER BASIN
NO	10 KK 04 255_50		KANSAS-LOWER
KS	KS-KR-04-255_9057	STONE HOUSE CR, EAST	REPUBLICAN RIVER BASIN
K3	K3-KR-04-255_9057	STONE HOUSE CR, LAST	KANSAS-LOWER
KS	KS-KR-04-255 23	KANSAS R	REPUBLICAN RIVER BASIN
K3	K3-KR-04-255_25	KANSAS K	
KS	KS KD 04 255 60		KANSAS-LOWER
кЭ	KS-KR-04-255_69	BALDWIN CR	REPUBLICAN RIVER BASIN
VC	VC I A 12 720 0		LOWER ARKANSAS RIVER
KS	KS-LA-13-728_8	CHISHOLM CR	BASIN
KC		CONV.CD	LOWER ARKANSAS RIVER
KS	KS-LA-11-287_1755	COW CR	BASIN
			KANSAS-LOWER
KS	KS-KR-04-255_830	STONE HOUSE CR, WEST	REPUBLICAN RIVER BASIN
KY	KY491096_01	Drakes Creek 0.0 to 23.4	
KY	KY496312_02	Levisa Fork 5.8 to 15.3	
KY	KY499011_04	Mud River 52.2 to 64.0	
КҮ	KY499011_03	Mud River 30.9 to 52.2	
KY	KY499011_02	Mud River 9.1 to 30.9	
KY	KY492142_00	Fishtrap Reservoir	
КҮ	KY493295_00	Green River Reservoir	
КҮ	KY499011_01	Mud River 0.0 to 9.1	
КҮ	KY516088 01	Tygarts Creek 0.2 to 25.0	
КҮ	KY516088 03	Tygarts Creek 36.3 to 45.5	
КҮ		Ohio River 471.4 to 475.1	
КҮ	KYOhioRiver 475.1 477.6	Ohio River 475.1 to 477.6	
KY	KYOhioRiver 477.6 488.0	Ohio River 477.6 to 488.0	
КҮ	KYOhioRiver_488.0_593.1	Ohio River 488.0 to 593.1	
KY	KYOhioRiver 319.4 340.8	Ohio River 319.4 to 340.8	
KY	KYOhioRiver 795.7 799.8	Ohio River 795.7 to 799.8	
KY	KYOhioRiver 799.8 802.9	Ohio River 799.8 to 802.9	
KY	KYOhioRiver_802.9_820.1	Ohio River 802.9 to 820.1	
KY	KYOhioRiver_356.6_377.7	Ohio River 356.6 to 377.7	
KY	KY506431_01	West Fork of Drakes Creek 0.0 to 23.3	
KY	KY506431_02	West Fork of Drakes Creek 26.7 to 32.1	
KY	KY505385_01	Town Branch 0.0 to 6.2	
KY	KYOhioRiver_614.9_683.0	Ohio River 614.9 to 683.0	
KY	KYOhioRiver_719.5_735.7	Ohio River 719.5 to 735.7	
КҮ	KYOhioRiver_735.7_756.4	Ohio River 735.7 to 756.4	
КҮ	KYOhioRiver_862.1_872.8	Ohio River 862.1 to 872.8	
KY	KYOhioRiver_882.9_894.6	Ohio River 882.9 to 894.6	
KY	KYOhioRiver_920.5_925.8	Ohio River 920.5 to 925.8	
КҮ	 KYOhioRiver_925.8_981.0	Ohio River 925.8 to 981.0	
KY	KY495859_01	Knox Creek 0.0 to 8.0	
KY	KYOhioRiver 826.4 846.3	Ohio River 826.4 to 846.3	

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State	Waterbody ID	Waterbody Name	Region
КҮ	KYOhioRiver_760.6_776.1	Ohio River 760.6 to 776.1	
KY	KYOhioRiver 776.1 789.3	Ohio River 776.1 to 789.3	
KY	KY516088 02	Tygarts Creek 25.0 to 36.3	
KY	KYOhioRiver 608.1 609.2	Ohio River 608.1 to 609.2	
KY	KYOhioRiver 683.0 719.5	Ohio River 683.0 to 719.5	
КҮ	KYOhioRiver 847.3 853.4	Ohio River 847.3 to 853.4	
КҮ	KYOhioRiver 853.4 857.6	Ohio River 853.4 to 857.6	
КҮ	KYOhioRiver 910.3 920.5	Ohio River 910.3 to 920.5	
KY	KYOhioRiver 609.2 614.9	Ohio River 609.2 to 614.9	
КҮ	KYOhioRiver 857.6 862.1	Ohio River 857.6 to 862.1	
KY	KYOhioRiver 894.6 910.3	Ohio River 894.6 to 910.3	
KY	KYOhioRiver_820.1_826.4	Ohio River 820.1 to 826.4	
KY	KYOhioRiver 464.5 465.2	Ohio River 464.5 to 465.2	
KY	KYOhioRiver 789.3 792.1	Ohio River 789.3 to 792.1	
KY	KY505554 03	Tug Fork 71.9 to 77.7	
KY	KYOhioRiver 872.8 878.2	Ohio River 872.8 to 878.2	
KY	KYOhioRiver 878.2 882.9	Ohio River 878.2 to 882.9	
KY	KYOhioRiver 792.1 793.2	Ohio River 792.1 to 793.2	
KY	KYOhioRiver 793.2 795.7	Ohio River 793.2 to 795.7	
KY	KYOhioRiver_382.9_388.0	Ohio River 382.9 to 388.0	
KY	KYOhioRiver 593.1 595.5	Ohio River 593.1 to 595.5	
		Ohio River 317.2 to 319.4	
KY	KYOhioRiver_317.2_319.4		
KY	KYOhioRiver_846.3_849.7	Ohio River 846.3 to 849.7	
KY	KYOhioRiver_846.3_847.3	Ohio River 846.3 to 847.3	
KY	KYOhioRiver_756.4_760.6	Ohio River 756.4 to 760.6	
KY	KYOhioRiver_469.3_471.4	Ohio River 469.3 to 471.4	
MA	MA11-02	NORTH BRANCH HOOSIC RIVER	HOOSIC
MA	MA11-05	HOOSIC RIVER	HOOSIC
MA	MA21-04	HOUSATONIC RIVER	HOUSATONIC
MA	MA21-19	HOUSATONIC RIVER	HOUSATONIC
MA	MA21-20	HOUSATONIC RIVER	HOUSATONIC
MA	MA21042	GOODRICH POND	HOUSATONIC
MA	MA95-33	ACUSHNET RIVER	BUZZARDS BAY
MA	MA84A-04	MERRIMACK RIVER	MERRIMACK
MA	MA84A-05	MERRIMACK RIVER	MERRIMACK
MA	MA84A-06	MERRIMACK RIVER	MERRIMACK
MA	MA84A-29	LOWELL CANALS	
MA	MA70-01	BOSTON HARBOR	BOSTON HARBOR
MA	MA82125	LAKE COCHITUATE	CONCORD
MA	MA35-04	MILLERS RIVER	MILLERS
MA	MA35-12	EAST BRANCH TULLY RIVER	MILLERS
MA	MA35-13	LAWRENCE BROOK	MILLERS
MA	MA72-06	CHARLES RIVER	CHARLES
MA	MA72-07	CHARLES RIVER	CHARLES
			BOSTON HARBOR:
MA	MA73-01	NEPONSET RIVER	NEPONSET
			BOSTON HARBOR:
MA	MA73-02	NEPONSET RIVER	NEPONSET
			BOSTON HARBOR:
MA	MA73-05	EAST BRANCH	NEPONSET
MA	MA51-04	BLACKSTONE RIVER	BLACKSTONE
MA	MA51-05	BLACKSTONE RIVER	BLACKSTONE
MA	MA51-10	MILL RIVER	BLACKSTONE
MA	MA21-01	EAST BRANCH HOUSATONIC RIVER	HOUSATONIC
MA	MA21-02	EAST BRANCH HOUSATONIC RIVER	HOUSATONIC

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State	Waterbody ID	Waterbody Name	Region
MA	MA21-18	WEST BRANCH HOUSATONIC RIVER	HOUSATONIC
MA	MA95-43	COPICUT RIVER	BUZZARDS BAY
MA	MA95113	NOQUOCHOKE LAKE	BUZZARDS BAY
MA	MA95171	NOQUOCHOKE LAKE	BUZZARDS BAY
MA	MA84A-03	MERRIMACK RIVER	MERRIMACK
MA	MA71-03	MYSTIC RIVER	BOSTON HARBOR: MYSTIC
MA	MA34-02	CONNECTICUT RIVER	CONNECTICUT
MA	MA34-04	CONNECTICUT RIVER	CONNECTICUT
MA	MA34-05	CONNECTICUT RIVER	CONNECTICUT
MA	MA35-03	MILLERS RIVER	MILLERS
MA	MA35-05	MILLERS RIVER	MILLERS
MA	MA35-11	WEST BRANCH TULLY RIVER	MILLERS
MA	MA72-38	CHARLES RIVER	
			BOSTON HARBOR:
MA	MA73-04	NEPONSET RIVER	NEPONSET
MA	MA51-06	BLACKSTONE RIVER	BLACKSTONE
MA	MA95-38	CLARKS COVE	BUZZARDS BAY
MA	MA95170		BUZZARDS BAY
MA	MA93170 MA71-06	CHELSEA RIVER	BOSTON HARBOR: MYSTIC
MA	MA35-02	MILLERS RIVER	MILLERS
MA	MA35-02 MA35-08	OTTER RIVER	MILLERS
MA	MA35-08 MA35-15	MORMON HOLLOW BROOK	MILLERS
IVIA	MA33-13		
MA	MA73-03	NEPONSET RIVER	BOSTON HARBOR: NEPONSET
MA	MA95-39		BUZZARDS BAY
MA	MA95-63	OUTER NEW BEDFORD HARBOR	BUZZARDS BAY
MA	MA70-04	QUINCY BAY	BOSTON HARBOR
MA	MA70-05	QUINCY BAY	BOSTON HARBOR
MA	MA71-02	MYSTIC RIVER	BOSTON HARBOR: MYSTIC
MA	MA34-01	CONNECTICUT RIVER	CONNECTICUT
MA	MA35-09	BEAVER BROOK	MILLERS
MA	MA35-19	LYONS BROOK	MILLERS
MA	MA70-02	BOSTON INNER HARBOR	BOSTON HARBOR
MA	MA70-11	PLEASURE BAY	BOSTON HARBOR
MA	MA82127	LAKE COCHITUATE	CONCORD
MA	MA35-01	MILLERS RIVER	MILLERS
MA	MA35-16	KEYUP BROOK	MILLERS
MA	MA72-36	CHARLES RIVER	
MA	MA21071	MOREWOOD LAKE	HOUSATONIC
MA	MA95-42	NEW BEDFORD INNER HARBOR	BUZZARDS BAY
MA	MA95031	CORNELL POND	BUZZARDS BAY
MA	MA82020	LAKE COCHITUATE	CONCORD
MA	MA35-18	WHETSTONE BROOK	MILLERS
			BOSTON HARBOR:
MA	MA73-28	MOTHER BROOK	NEPONSET
MA	MA70-03	DORCHESTER BAY	BOSTON HARBOR
MA	MA82126	LAKE COCHITUATE	CONCORD
MA	MA34-03	CONNECTICUT RIVER	CONNECTICUT
MA	MA35-14	TULLY RIVER	MILLERS
MA	MA35-17	BOYCE BROOK	MILLERS
			BOSTON HARBOR:
MA	MA73002	BIRD POND	NEPONSET
MA	MA95-62	BUZZARDS BAY	BUZZARDS BAY
MA	MA34122	BARTONS COVE	CONNECTICUT
MA	MA34124	LOG POND COVE	CONNECTICUT

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State	Waterbody ID	Waterbody Name	Region
MA	MA72-11	MUDDY RIVER	CHARLES
MD	MD-02130610-T	SASSAFRAS RIVER	SASSAFRAS RIVER
MD	MD-02130805-R	LOCH RAVEN RESERVOIR	LOCH RAVEN RESERVOIR
MD	MD-02130901-T	BACK RIVER	PATAPSCO RIVER
MD	MD-02130903-T BC	BEAR CREEK	BALTIMORE HARBOR
MD	MD-02140205-R	ANACOSTIA RIVER	ANACOSTIA RIVER
MD	MD-02140101-T	POTOMAC RIVER LOWER TIDAL	POTOMAC RIVER
MD	MD-02130701-T	BUSH RIVER	BUSH RIVER
MD	MD-02130903-T CB	CURTIS BAY	BALTIMORE HARBOR
MD	MD-02130602-T	BOHEMIA RIVER	BOHEMIA RIVER
ME	ME0103000307 330R	W BRANCH OF SEBASTICOOK R	
ME	ME0103000308 331R	E BRANCH OF SEBASTICOOK R	
ME	ME0103000309 332R	SEBASTICOOK RIVER	
ME	ME0106000305 630R01	SALMON FALLS R	
ME	ME0106000105 610R07	RED BROOK (SCARBOROUGH, S PORTLAND)	
MI	MI040700010302-01	ST. MARYS RIVER	LAKE MICHIGAN
MI	MI040700010302-01 MI040500010806-04	RIVERS/STREAMS IN HUC 040500010806	
MI	MI040500010806-04 MI040500010807-01	RIVERS/STREAMS IN HUC 040500010806	ST. JOSEPH ST. JOSEPH
		RIVERS/STREAMS IN HUC 040500010807	1
MI	MI040500010807-02		ST. JOSEPH
MI	MI040500010807-03	RIVERS/STREAMS IN HUC 040500010807	ST. JOSEPH
MI	MI040500010808-01	RIVERS/STREAMS IN HUC 040500010808	ST. JOSEPH
MI	MI040500010809-01	RIVERS/STREAMS IN HUC 040500010809	ST. JOSEPH
MI	MI040500010901-01	RIVERS/STREAMS IN HUC 040500010901	ST. JOSEPH
MI	MI040500010902-01	RIVERS/STREAMS IN HUC 040500010902	ST. JOSEPH
MI	MI040500010903-01	RIVERS/STREAMS IN HUC 040500010903	ST. JOSEPH
MI	MI040500010904-03	RIVERS/STREAMS IN HUC 040500010904	ST. JOSEPH
MI	MI040500011107-01	RIVERS/STREAMS IN HUC 040500011107	ST. JOSEPH
MI	MI040500011301-01	RIVERS/STREAMS IN HUC 040500011301	ST. JOSEPH
MI	MI040500011302-01	RIVERS/STREAMS IN HUC 040500011302	ST. JOSEPH
MI	MI040500011303-01	RIVERS/STREAMS IN HUC 040500011303	ST. JOSEPH
MI	MI040500011304-01	RIVERS/STREAMS IN HUC 040500011304	ST. JOSEPH
MI	MI040500011304-02	RIVERS/STREAMS IN HUC 040500011304	ST. JOSEPH
MI	MI040500011401-01	RIVERS/STREAMS IN HUC 040500011401	ST. JOSEPH
MI	MI040500011402-01	RIVERS/STREAMS IN HUC 040500011402	ST. JOSEPH
MI	MI040500011403-01	RIVERS/STREAMS IN HUC 040500011403	ST. JOSEPH
MI	MI040500012001-01	RIVERS/STREAMS IN HUC 040500012001	ST. JOSEPH
MI	MI040500012208-01	RIVERS/STREAMS IN HUC 040500012208	ST. JOSEPH
MI	MI040500012209-01	RIVERS/STREAMS IN HUC 040500012209	ST. JOSEPH
MI	MI040500012301-01	RIVERS/STREAMS IN HUC 040500012301	ST. JOSEPH
MI	MI040500070211-03	RIVERS/STREAMS IN HUC 040500070211	THORNAPPLE
MI	MI040500070301-01	RIVERS/STREAMS IN HUC 040500070301	THORNAPPLE
MI	MI040500070302-01	RIVERS/STREAMS IN HUC 040500070302	THORNAPPLE
MI	MI040500070303-01	RIVERS/STREAMS IN HUC 040500070303	THORNAPPLE
MI	MI040500070304-02	RIVERS/STREAMS IN HUC 040500070304	THORNAPPLE
MI	MI040500070307-01	RIVERS/STREAMS IN HUC 040500070307	THORNAPPLE
MI	MI040500070307-02	RIVERS/STREAMS IN HUC 040500070307	THORNAPPLE
MI	MI040500070307-03	RIVERS/STREAMS IN HUC 040500070307	THORNAPPLE
MI	MI040500070401-01	RIVERS/STREAMS IN HUC 040500070401	THORNAPPLE
MI	MI040500070402-01	RIVERS/STREAMS IN HUC 040500070402	THORNAPPLE
MI	MI040500070402-01	RIVERS/STREAMS IN HUC 040500070402	THORNAPPLE
MI	MI040500070402-04	RIVERS/STREAMS IN HUC 040500070402	THORNAPPLE
MI	MI040500070403-01	RIVERS/STREAMS IN HUC 040500070403	THORNAPPLE
		RIVERS/STREAMS IN HUC 040500070404	
MI	MI040500070405-01	;	THORNAPPLE
MI	MI040500070405-03 MI040500070405-04	RIVERS/STREAMS IN HUC 040500070405 RIVERS/STREAMS IN HUC 040500070405	THORNAPPLE THORNAPPLE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500012507-01	RIVERS/STREAMS IN HUC 040500012507	ST. JOSEPH
MI	MI040500012508-01	RIVERS/STREAMS IN HUC 040500012508	ST. JOSEPH
MI	MI040500012508-02	RIVERS/STREAMS IN HUC 040500012508	ST. JOSEPH
MI	MI040500012509-03	RIVERS/STREAMS IN HUC 040500012509	ST. JOSEPH
MI	MI040500012601-01	RIVERS/STREAMS IN HUC 040500012601	ST. JOSEPH
MI	MI040500012601-02	RIVERS/STREAMS IN HUC 040500012601	ST. JOSEPH
MI	MI040500012602-01	RIVERS/STREAMS IN HUC 040500012602	ST. JOSEPH
MI	MI040500012603-01	RIVERS/STREAMS IN HUC 040500012603	ST. JOSEPH
MI	MI040500012604-01	RIVERS/STREAMS IN HUC 040500012604	ST. JOSEPH
MI	MI040500012604-03	RIVERS/STREAMS IN HUC 040500012604	
MI	MI040500012604-04	RIVERS/STREAMS IN HUC 040500012604	
MI	MI040500012605-01	RIVERS/STREAMS IN HUC 040500012605	ST. JOSEPH
MI	MI040500012605-02	RIVERS/STREAMS IN HUC 040500012605	ST. JOSEPH
MI	MI040500012606-02	RIVERS/STREAMS IN HUC 040500012606	ST. JOSEPH
MI	MI040500012607-01	RIVERS/STREAMS IN HUC 040500012607	ST. JOSEPH
MI	MI040500012608-01	RIVERS/STREAMS IN HUC 040500012608	ST. JOSEPH
MI	MI040500012608-01	RIVERS/STREAMS IN HUC 040500012608	ST. JOSEPH
MI	MI040500012808-05	RIVERS/STREAMS IN HUC 040500012608	BLACK - MACATAWA
MI	MI040500020302-01 MI040500020403-02	RIVERS/STREAMS IN HUC 040500020302	BLACK - MACATAWA
MI	MI040500030101-01	RIVERS/STREAMS IN HUC 040500030101	KALAMAZOO
	MI040500030102-01	RIVERS/STREAMS IN HUC 040500030102	KALAMAZOO
MI	MI040500030103-01	RIVERS/STREAMS IN HUC 040500030103	KALAMAZOO
MI	MI040500060511-01	RIVERS/STREAMS IN HUC 040500060511	LOWER GRAND
MI	MI040500060511-02	RIVERS/STREAMS IN HUC 040500060511	LOWER GRAND
MI	MI040500060511-04	RIVERS/STREAMS IN HUC 040500060511	LOWER GRAND
MI	MI040500060512-01	RIVERS/STREAMS IN HUC 040500060512	LOWER GRAND
MI	MI040500060601-03	RIVERS/STREAMS IN HUC 040500060601	LOWER GRAND
MI	MI040500060601-04	RIVERS/STREAMS IN HUC 040500060601	LOWER GRAND
MI	MI040500060602-05	RIVERS/STREAMS IN HUC 040500060602	LOWER GRAND
MI	MI040500060602-06	RIVERS/STREAMS IN HUC 040500060602	LOWER GRAND
MI	MI040500060603-02	RIVERS/STREAMS IN HUC 040500060603	LOWER GRAND
MI	MI040500060604-01	RIVERS/STREAMS IN HUC 040500060604	LOWER GRAND
MI	MI040500060604-02	RIVERS/STREAMS IN HUC 040500060604	LOWER GRAND
MI	MI040500060605-01	RIVERS/STREAMS IN HUC 040500060605	LOWER GRAND
MI	MI040500060701-01	RIVERS/STREAMS IN HUC 040500060701	LOWER GRAND
MI	MI040500060702-01	RIVERS/STREAMS IN HUC 040500060702	LOWER GRAND
MI	MI040500060704-01	RIVERS/STREAMS IN HUC 040500060704	LOWER GRAND
MI	MI040500060705-01	RIVERS/STREAMS IN HUC 040500060705	LOWER GRAND
MI	MI040500060706-01	RIVERS/STREAMS IN HUC 040500060706	LOWER GRAND
MI	MI040500060707-01	RIVERS/STREAMS IN HUC 040500060707	LOWER GRAND
MI	MI040500010405-01	RIVERS/STREAMS IN HUC 040500010405	ST. JOSEPH
MI	MI040500010406-02	RIVERS/STREAMS IN HUC 040500010406	ST. JOSEPH
MI	MI040500010501-01	RIVERS/STREAMS IN HUC 040500010501	ST. JOSEPH
MI	MI040500010503-04	RIVERS/STREAMS IN HUC 040500010503	ST. JOSEPH
MI	MI040500010504-01	RIVERS/STREAMS IN HUC 040500010504	ST. JOSEPH
MI	MI040500010505-01	RIVERS/STREAMS IN HUC 040500010505	ST. JOSEPH
MI	MI040500010505-03	RIVERS/STREAMS IN HUC 040500010505	ST. JOSEPH
MI	MI040500010505-04	RIVERS/STREAMS IN HUC 040500010505	ST. JOSEPH
MI	MI040500010601-01	RIVERS/STREAMS IN HUC 040500010601	ST. JOSEPH
MI	MI040500010603-02	RIVERS/STREAMS IN HUC 040500010603	ST. JOSEPH
MI	MI040500010604-01	RIVERS/STREAMS IN HUC 040500010604	ST. JOSEPH
MI	MI040500010605-02	RIVERS/STREAMS IN HUC 040500010605	ST. JOSEPH
MI	MI040500010605-05	RIVERS/STREAMS IN HUC 040500010605	ST. JOSEPH
MI	MI040500010606-01	RIVERS/STREAMS IN HUC 040500010606	ST. JOSEPH
MI	MI040500060708-01	RIVERS/STREAMS IN HUC 040500060708	LOWER GRAND

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500060710-01	RIVERS/STREAMS IN HUC 040500060710	LOWER GRAND
MI	MI040500060711-02	RIVERS/STREAMS IN HUC 040500060711	LOWER GRAND
MI	MI040500060712-02	RIVERS/STREAMS IN HUC 040500060712	LOWER GRAND
MI	MI040500070101-01	RIVERS/STREAMS IN HUC 040500070101	THORNAPPLE
MI	MI040500070102-01	RIVERS/STREAMS IN HUC 040500070102	THORNAPPLE
MI	MI040500070201-01	RIVERS/STREAMS IN HUC 040500070201	THORNAPPLE
MI	MI040500070202-01	RIVERS/STREAMS IN HUC 040500070202	THORNAPPLE
MI	MI040500070202-02	RIVERS/STREAMS IN HUC 040500070202	THORNAPPLE
MI	MI040500070203-01	RIVERS/STREAMS IN HUC 040500070203	THORNAPPLE
MI	MI040500070204-01	RIVERS/STREAMS IN HUC 040500070204	THORNAPPLE
MI	MI040500070205-01	RIVERS/STREAMS IN HUC 040500070205	THORNAPPLE
MI	MI040500070206-02	RIVERS/STREAMS IN HUC 040500070206	THORNAPPLE
MI	MI040500070207-01	RIVERS/STREAMS IN HUC 040500070207	THORNAPPLE
MI	MI040500070209-01	RIVERS/STREAMS IN HUC 040500070209	THORNAPPLE
MI	MI040500070209-03	RIVERS/STREAMS IN HUC 040500070209	THORNAPPLE
MI	MI040500070210-01	RIVERS/STREAMS IN HUC 040500070210	THORNAPPLE
MI	MI040500070210-03	RIVERS/STREAMS IN HUC 040500070210	THORNAPPLE
MI	MI040500012303-01	RIVERS/STREAMS IN HUC 040500012303	ST. JOSEPH
MI	MI040500012304-01	RIVERS/STREAMS IN HUC 040500012304	ST. JOSEPH
MI	MI040500012305-03	RIVERS/STREAMS IN HUC 040500012305	ST. JOSEPH
MI	MI040500012306-01	RIVERS/STREAMS IN HUC 040500012306	ST. JOSEPH
MI	MI040500012307-03	RIVERS/STREAMS IN HUC 040500012307	ST. JOSEPH
MI	MI040500012308-01	RIVERS/STREAMS IN HUC 040500012308	ST. JOSEPH
MI	MI040500012308-03	RIVERS/STREAMS IN HUC 040500012308	ST. JOSEPH
MI	MI040500012402-01	RIVERS/STREAMS IN HUC 040500012402	ST. JOSEPH
MI	MI040500012403-01	RIVERS/STREAMS IN HUC 040500012403	ST. JOSEPH
MI	MI040500012404-01	RIVERS/STREAMS IN HUC 040500012404	ST. JOSEPH
MI	MI040500012405-06	RIVERS/STREAMS IN HUC 040500012405	ST. JOSEPH
MI	MI040500012406-01	RIVERS/STREAMS IN HUC 040500012406	ST. JOSEPH
MI	MI040500012501-02	RIVERS/STREAMS IN HUC 040500012501	ST. JOSEPH
MI	MI040500012502-01	RIVERS/STREAMS IN HUC 040500012502	ST. JOSEPH
MI	MI040500012504-03	RIVERS/STREAMS IN HUC 040500012504	ST. JOSEPH
MI	MI040500012506-01	RIVERS/STREAMS IN HUC 040500012506	ST. JOSEPH
MI	MI040500030104-01	RIVERS/STREAMS IN HUC 040500030104	KALAMAZOO
MI	MI040500030201-01	RIVERS/STREAMS IN HUC 040500030201	KALAMAZOO
MI	MI040500030202-02	RIVERS/STREAMS IN HUC 040500030202	KALAMAZOO
MI	MI040500030203-02	RIVERS/STREAMS IN HUC 040500030203	KALAMAZOO
MI	MI040500030203-03	RIVERS/STREAMS IN HUC 040500030203	KALAMAZOO
MI	MI040500030205-01	RIVERS/STREAMS IN HUC 040500030205	KALAMAZOO
MI	MI040500030302-01	RIVERS/STREAMS IN HUC 040500030302	KALAMAZOO
MI	MI040500030303-01	RIVERS/STREAMS IN HUC 040500030303	KALAMAZOO
MI	MI040500030304-01	RIVERS/STREAMS IN HUC 040500030304	KALAMAZOO
MI	MI040500030306-01	RIVERS/STREAMS IN HUC 040500030306	KALAMAZOO
MI	MI040500030307-01	RIVERS/STREAMS IN HUC 040500030307	KALAMAZOO
MI	MI040500030308-01	RIVERS/STREAMS IN HUC 040500030308	KALAMAZOO
MI	MI040500030309-01	RIVERS/STREAMS IN HUC 040500030309	KALAMAZOO
MI	MI040500030310-01	RIVERS/STREAMS IN HUC 040500030310	KALAMAZOO
MI	MI040500030401-01	RIVERS/STREAMS IN HUC 040500030401	KALAMAZOO
MI	MI040500030402-01	RIVERS/STREAMS IN HUC 040500030402	KALAMAZOO
MI	MI040500030403-01	RIVERS/STREAMS IN HUC 040500030403	KALAMAZOO
MI	MI040500040604-01	RIVERS/STREAMS IN HUC 040500040604	UPPER GRAND
MI	MI040500040604-02	RIVERS/STREAMS IN HUC 040500040604	UPPER GRAND
MI	MI040500040605-01	RIVERS/STREAMS IN HUC 040500040605	UPPER GRAND
MI	MI040500040605-03	RIVERS/STREAMS IN HUC 040500040605	UPPER GRAND
MI	MI040500040606-01	RIVERS/STREAMS IN HUC 040500040606	UPPER GRAND

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500040607-01	RIVERS/STREAMS IN HUC 040500040607	UPPER GRAND
MI	MI040500040608-01	RIVERS/STREAMS IN HUC 040500040608	UPPER GRAND
MI	MI040500040610-01	RIVERS/STREAMS IN HUC 040500040610	UPPER GRAND
MI	MI040500040611-01	RIVERS/STREAMS IN HUC 040500040611	UPPER GRAND
MI	MI040500040701-01	RIVERS/STREAMS IN HUC 040500040701	UPPER GRAND
MI	MI040500040702-01	RIVERS/STREAMS IN HUC 040500040702	UPPER GRAND
MI	MI040500040407-01	RIVERS/STREAMS IN HUC 040500040407	UPPER GRAND
MI	MI040500040407-03	WOLF CREEK	UPPER GRAND
MI	MI040500040408-01	RIVERS/STREAMS IN HUC 040500040408	UPPER GRAND
MI	MI040500040410-01	RIVERS/STREAMS IN HUC 040500040410	UPPER GRAND
MI	MI040500040411-01	RIVERS/STREAMS IN HUC 040500040411	UPPER GRAND
MI	MI040500040411-02	RIVERS/STREAMS IN HUC 040500040411	UPPER GRAND
MI	MI040500040501-01	RIVERS/STREAMS IN HUC 040500040501	UPPER GRAND
MI	MI040500040502-01	RIVERS/STREAMS IN HUC 040500040502	UPPER GRAND
MI	MI040500040502-02	RIVERS/STREAMS IN HUC 040500040502	UPPER GRAND
MI	MI040500040503-02	RIVERS/STREAMS IN HUC 040500040503	UPPER GRAND
MI	MI040500040504-01	RIVERS/STREAMS IN HUC 040500040504	UPPER GRAND
MI	MI040500040506-01	RIVERS/STREAMS IN HUC 040500040506	UPPER GRAND
MI	MI040500040507-01	RIVERS/STREAMS IN HUC 040500040507	UPPER GRAND
MI	MI040500040508-03	RIVERS/STREAMS IN HUC 040500040508	UPPER GRAND
MI	MI040500040508-03	RIVERS/STREAMS IN HUC 040500040601	UPPER GRAND
MI	MI040500040602-01	RIVERS/STREAMS IN HUC 040500040602	UPPER GRAND
MI	MI040500010701-01	RIVERS/STREAMS IN HUC 040500040002	ST. JOSEPH
MI	MI040500010702-01	RIVERS/STREAMS IN HUC 040500010701	ST. JOSEPH
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MI	MI040500010703-01	RIVERS/STREAMS IN HUC 040500010703	ST. JOSEPH
MI	MI040500010703-02	RIVERS/STREAMS IN HUC 040500010703	ST. JOSEPH
MI	MI040500010704-01	RIVERS/STREAMS IN HUC 040500010704	ST. JOSEPH
MI	MI040500010704-03	RIVERS/STREAMS IN HUC 040500010704	ST. JOSEPH
MI	MI040500010705-01	RIVERS/STREAMS IN HUC 040500010705	ST. JOSEPH
MI	MI040500010705-02	RIVERS/STREAMS IN HUC 040500010705	ST. JOSEPH
MI	MI040500010706-04	RIVERS/STREAMS IN HUC 040500010706	ST. JOSEPH
MI	MI040500010707-01	RIVERS/STREAMS IN HUC 040500010707	ST. JOSEPH
MI	MI040500010801-01	RIVERS/STREAMS IN HUC 040500010801	ST. JOSEPH
MI	MI040500010805-02	RIVERS/STREAMS IN HUC 040500010805	ST. JOSEPH
MI	MI040500050306-02	RIVERS/STREAMS IN HUC 040500050306	MAPLE
MI	MI040500050402-01	RIVERS/STREAMS IN HUC 040500050402	MAPLE
MI	MI040500050403-01	RIVERS/STREAMS IN HUC 040500050403	MAPLE
MI	MI040500050404-01	RIVERS/STREAMS IN HUC 040500050404	MAPLE
MI	MI040500050405-01	RIVERS/STREAMS IN HUC 040500050405	MAPLE
MI	MI040500050406-01	RIVERS/STREAMS IN HUC 040500050406	MAPLE
MI	MI040500050406-02	RIVERS/STREAMS IN HUC 040500050406	MAPLE
MI	MI040500050502-01	RIVERS/STREAMS IN HUC 040500050502	MAPLE
MI	MI040500050502-02	RIVERS/STREAMS IN HUC 040500050502	MAPLE
MI	MI040500050503-01	RIVERS/STREAMS IN HUC 040500050503	MAPLE
MI	MI040500050503-02	RIVERS/STREAMS IN HUC 040500050503	MAPLE
MI	MI040500050504-01	RIVERS/STREAMS IN HUC 040500050504	MAPLE
MI	MI040500050505-01	RIVERS/STREAMS IN HUC 040500050505	MAPLE
MI	MI040500060101-01	RIVERS/STREAMS IN HUC 040500060101	LOWER GRAND
MI	MI040500060102-01	RIVERS/STREAMS IN HUC 040500060102	LOWER GRAND
MI	MI040500060103-01	RIVERS/STREAMS IN HUC 040500060103	LOWER GRAND
MI	MI040500060103-02	RIVERS/STREAMS IN HUC 040500060103	LOWER GRAND
MI	MI040500060401-04	RIVERS/STREAMS IN HUC 040500060401	LOWER GRAND
MI	MI040500060402-02	RIVERS/STREAMS IN HUC 040500060402	LOWER GRAND
MI	MI040500060402-03	RIVERS/STREAMS IN HUC 040500060402	LOWER GRAND
MI	MI040500060402-04	RIVERS/STREAMS IN HUC 040500060402	LOWER GRAND

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500060403-03	RIVERS/STREAMS IN HUC 040500060403	LOWER GRAND
MI	MI040500060404-01	RIVERS/STREAMS IN HUC 040500060404	LOWER GRAND
MI	MI040500060405-02	RIVERS/STREAMS IN HUC 040500060405	LOWER GRAND
MI	MI040500060405-05	RIVERS/STREAMS IN HUC 040500060405	LOWER GRAND
MI	MI040500060406-06	RIVERS/STREAMS IN HUC 040500060406	LOWER GRAND
MI	MI040500060406-07	RIVERS/STREAMS IN HUC 040500060406	LOWER GRAND
MI	MI040500060406-08	RIVERS/STREAMS IN HUC 040500060406	LOWER GRAND
MI	MI040500060501-01	RIVERS/STREAMS IN HUC 040500060501	LOWER GRAND
MI	MI040500060501-02	RIVERS/STREAMS IN HUC 040500060501	LOWER GRAND
MI	MI040500060502-01	RIVERS/STREAMS IN HUC 040500060502	LOWER GRAND
MI	MI040500060502-03	RIVERS/STREAMS IN HUC 040500060502	LOWER GRAND
MI	MI040500060502-05	RIVERS/STREAMS IN HUC 040500060502	LOWER GRAND
MI	MI040500060503-02	RIVERS/STREAMS IN HUC 040500060503	LOWER GRAND
MI	MI040500060504-01	RIVERS/STREAMS IN HUC 040500060504	LOWER GRAND
MI	MI040500060505-01	RIVERS/STREAMS IN HUC 040500060505	LOWER GRAND
MI	MI040500060505-02	RIVERS/STREAMS IN HUC 040500060505	LOWER GRAND
MI	MI040500060507-01	RIVERS/STREAMS IN HUC 040500060507	LOWER GRAND
MI	MI040500060509-02	RIVERS/STREAMS IN HUC 040500060509	LOWER GRAND
MI	MI040500060510-01	RIVERS/STREAMS IN HUC 040500060510	LOWER GRAND
MI	MI040500060510-02	RIVERS/STREAMS IN HUC 040500060510	LOWER GRAND
MI	MI040500010401-01	RIVERS/STREAMS IN HUC 040500010401	ST. JOSEPH
MI	MI040500010402-01	RIVERS/STREAMS IN HUC 040500010402	ST. JOSEPH
MI	MI040500010403-01	RIVERS/STREAMS IN HUC 040500010403	ST. JOSEPH
MI	MI040500010404-01	RIVERS/STREAMS IN HUC 040500010404	ST. JOSEPH
MI	MI040500010404-01	RIVERS/STREAMS IN HUC 040500010404	ST. JOSEPH
MI	MI040500050201-01	RIVERS/STREAMS IN HUC 040500050201	MAPLE
MI	MI040500050202-01	RIVERS/STREAMS IN HUC 040500050202	MAPLE
MI	MI040500050202-02	RIVERS/STREAMS IN HUC 040500050202	MAPLE
MI	MI040500050202-02	RIVERS/STREAMS IN HUC 040500050202	MAPLE
MI	MI040500050202-03	RIVERS/STREAMS IN HUC 040500050202	MAPLE
MI	MI040500050203-01 MI040500050204-01	RIVERS/STREAMS IN HUC 040500050203	MAPLE
MI	MI040500050204-01	RIVERS/STREAMS IN HUC 040500050204	MAPLE
MI	MI040500050204-02	RIVERS/STREAMS IN HUC 040500050204	MAPLE
MI	MI040500050204-03	RIVERS/STREAMS IN HUC 040500050204	MAPLE
MI	MI040500050205-01	RIVERS/STREAMS IN HUC 040500050205	MAPLE
MI	MI040500050205-02	RIVERS/STREAMS IN HUC 040500050205	MAPLE
MI	MI040500050205-03	RIVERS/STREAMS IN HUC 040500050205	MAPLE
MI	MI040500050205-04	RIVERS/STREAMS IN HUC 040500050206	MAPLE
MI	MI040500050208-01	RIVERS/STREAMS IN HUC 040500050206	MAPLE
MI	MI040500050207-01	RIVERS/STREAMS IN HUC 040500050207	MAPLE
	MI040500050207-03	RIVERS/STREAMS IN HUC 040500050207	MAPLE
MI			
MI	MI040500050208-02	RIVERS/STREAMS IN HUC 040500050208	MAPLE
MI	MI040500050301-01	RIVERS/STREAMS IN HUC 040500050301	MAPLE
MI	MI040500050301-04	RIVERS/STREAMS IN HUC 040500050301	MAPLE
MI	MI040500050302-01	RIVERS/STREAMS IN HUC 040500050302	MAPLE
MI	MI040500050303-01	RIVERS/STREAMS IN HUC 040500050303	MAPLE
MI	MI040500050304-01	RIVERS/STREAMS IN HUC 040500050304	MAPLE
MI	MI040500050305-03	RIVERS/STREAMS IN HUC 040500050305	MAPLE
MI	MI040500050306-01	RIVERS/STREAMS IN HUC 040500050306	
MI	MI040500070406-01	RIVERS/STREAMS IN HUC 040500070406	THORNAPPLE
MI	MI040500070406-02	RIVERS/STREAMS IN HUC 040500070406	THORNAPPLE
MI	MI040500070407-02	RIVERS/STREAMS IN HUC 040500070407	THORNAPPLE
MI	MI040500070407-03	RIVERS/STREAMS IN HUC 040500070407	THORNAPPLE
MI	MI040601010301-01	RIVERS/STREAMS IN HUC 040601010301	
MI	MI040601010302-01	RIVERS/STREAMS IN HUC 040601010302	

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State	Waterbody ID	Waterbody Name	Region
MI	MI040601010303-01	RIVERS/STREAMS IN HUC 040601010303	
MI	MI040601010401-03	RIVERS/STREAMS IN HUC 040601010401	
MI	MI040601010403-01	RIVERS/STREAMS IN HUC 040601010403	
MI	MI040601010404-01	RIVERS/STREAMS IN HUC 040601010404	
MI	MI040301100102-01	RIVERS/STREAMS IN HUC 040301100102	ESCANABA
MI	MI040301100103-01	RIVERS/STREAMS IN HUC 040301100103	ESCANABA
MI	MI040301100104-01	RIVERS/STREAMS IN HUC 040301100104	ESCANABA
MI	MI040301100105-01	RIVERS/STREAMS IN HUC 040301100105	ESCANABA
MI	MI040301100106-01	RIVERS/STREAMS IN HUC 040301100106	ESCANABA
MI	MI040301100107-01	RIVERS/STREAMS IN HUC 040301100107	ESCANABA
MI	MI040301100109-01	RIVERS/STREAMS IN HUC 040301100109	ESCANABA
MI	MI040301100110-01	RIVERS/STREAMS IN HUC 040301100110	ESCANABA
MI	MI040301100111-01	RIVERS/STREAMS IN HUC 040301100111	ESCANABA
MI	MI040301100201-01	RIVERS/STREAMS IN HUC 040301100201	ESCANABA
MI	MI040301100203-01	RIVERS/STREAMS IN HUC 040301100203	ESCANABA
MI	MI040301100204-01	RIVERS/STREAMS IN HUC 040301100204	ESCANABA
MI	MI040301100206-01	RIVERS/STREAMS IN HUC 040301100206	ESCANABA
MI	MI040301100301-01	RIVERS/STREAMS IN HUC 040301100301	ESCANABA
MI	MI040301100302-01	RIVERS/STREAMS IN HUC 040301100302	ESCANABA
MI	MI040301100304-01	RIVERS/STREAMS IN HUC 040301100304	ESCANABA
MI	MI040500060104-01	RIVERS/STREAMS IN HUC 040500060104	LOWER GRAND
MI	MI040500060104-02	RIVERS/STREAMS IN HUC 040500060104	LOWER GRAND
MI	MI040500060106-01	RIVERS/STREAMS IN HUC 040500060104	LOWER GRAND
MI	MI040500060107-01	RIVERS/STREAMS IN HUC 040500060107	LOWER GRAND
MI	MI040500060108-01	RIVERS/STREAMS IN HUC 040500060108	LOWER GRAND
MI	MI040500060108-03	RIVERS/STREAMS IN HUC 040500060108	LOWER GRAND
MI	MI040500060109-01	RIVERS/STREAMS IN HUC 040500060109	LOWER GRAND
MI	MI040500060201-01	RIVERS/STREAMS IN HUC 040500060201	LOWER GRAND
MI	MI040500060201-03	RIVERS/STREAMS IN HUC 040500060201	LOWER GRAND
MI	MI040500060202-01	RIVERS/STREAMS IN HUC 040500060201	LOWER GRAND
MI	MI040500060202-01	RIVERS/STREAMS IN HUC 040500060202	LOWER GRAND
MI	MI040500060202-04	RIVERS/STREAMS IN HUC 040500060202	LOWER GRAND
MI	MI040500060206-01	RIVERS/STREAMS IN HUC 040500060206	LOWER GRAND
MI	MI040500030404-01	RIVERS/STREAMS IN HUC 040500030404	KALAMAZOO
MI	MI040500030405-01	RIVERS/STREAMS IN HUC 040500030405	KALAMAZOO
MI	MI040500030405-01	RIVERS/STREAMS IN HUC 040500030405	KALAMAZOO
MI	MI040500030405-02	RIVERS/STREAMS IN HUC 040500030405	KALAMAZOO
MI	MI040500030408-01	RIVERS/STREAMS IN HUC 040500030408	KALAMAZOO
MI	MI040500030408-01	RIVERS/STREAMS IN HUC 040500030408	KALAMAZOO
MI	MI040500030409-01	RIVERS/STREAMS IN HUC 040500030408	KALAMAZOO
MI	MI040500030409-01 MI040500030410-01	RIVERS/STREAMS IN HUC 040500030409	KALAMAZOO
MI	MI040500030410-01 MI040500030411-02	RIVERS/STREAMS IN HUC 040500030410	KALAMAZOO
MI	MI040500030501-01	RIVERS/STREAMS IN HUC 040500030411 RIVERS/STREAMS IN HUC 040500030501	KALAMAZOO
MI	MI040500030501-01	RIVERS/STREAMS IN HUC 040500030501	KALAMAZOO
MI	MI040500030502-01	RIVERS/STREAMS IN HUC 040500030502	KALAMAZOO
MI	MI040500030503-01	RIVERS/STREAMS IN HUC 040500030502	KALAMAZOO
MI	MI040500030503-01	RIVERS/STREAMS IN HUC 040500030503	KALAMAZOO
MI	MI040500030505-02	RIVERS/STREAMS IN HUC 040500030505	KALAMAZOO
	MI040500030505-01	RIVERS/STREAMS IN HUC 040500030505	KALAMAZOO
MI			
MI	MI040500030507-01	RIVERS/STREAMS IN HUC 040500030507	KALAMAZOO
MI	MI040500030508-01	RIVERS/STREAMS IN HUC 040500030508	KALAMAZOO
MI	MI040500030509-01	RIVERS/STREAMS IN HUC 040500030509	KALAMAZOO
MI	MI040500010109-01	RIVERS/STREAMS IN HUC 040500010109	ST. JOSEPH
MI	MI040500010110-01	RIVERS/STREAMS IN HUC 040500010110	ST. JOSEPH
MI	MI040500010111-01	RIVERS/STREAMS IN HUC 040500010111	ST. JOSEPH

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500010201-01	RIVERS/STREAMS IN HUC 040500010201	ST. JOSEPH
MI	MI040500010202-01	RIVERS/STREAMS IN HUC 040500010202	ST. JOSEPH
MI	MI040500010203-01	RIVERS/STREAMS IN HUC 040500010203	ST. JOSEPH
MI	MI040500010203-05	RIVERS/STREAMS IN HUC 040500010203	ST. JOSEPH
MI	MI040500010204-01	RIVERS/STREAMS IN HUC 040500010204	ST. JOSEPH
MI	MI040500010204-02	RIVERS/STREAMS IN HUC 040500010204	ST. JOSEPH
MI	MI040500010207-01	RIVERS/STREAMS IN HUC 040500010207	ST. JOSEPH
MI	MI040500010209-01	RIVERS/STREAMS IN HUC 040500010209	ST. JOSEPH
MI	MI040500010301-01	RIVERS/STREAMS IN HUC 040500010301	ST. JOSEPH
MI	MI040500010302-01	RIVERS/STREAMS IN HUC 040500010302	ST. JOSEPH
MI	MI040500010303-01	RIVERS/STREAMS IN HUC 040500010303	ST. JOSEPH
MI	MI040500010304-02	RIVERS/STREAMS IN HUC 040500010304	ST. JOSEPH
MI	MI040500010306-02	RIVERS/STREAMS IN HUC 040500010306	ST. JOSEPH
MI	MI040500010306-03	RIVERS/STREAMS IN HUC 040500010306	ST. JOSEPH
MI	MI040500040703-01	RIVERS/STREAMS IN HUC 040500040703	UPPER GRAND
MI	MI040500040704-01	RIVERS/STREAMS IN HUC 040500040704	UPPER GRAND
MI	MI040500040704-02	RIVERS/STREAMS IN HUC 040500040704	UPPER GRAND
MI	MI040500040704-02	RIVERS/STREAMS IN HUC 040500040704	UPPER GRAND
MI	MI040500040705-03	RIVERS/STREAMS IN HUC 040500040705	UPPER GRAND
MI	MI040500040706-01	RIVERS/STREAMS IN HUC 040500040706	UPPER GRAND
MI	MI040500040708-01	RIVERS/STREAMS IN HUC 040500040708	UPPER GRAND
MI	MI040500050101-01	RIVERS/STREAMS IN HUC 040500050101	MAPLE
MI	MI040500050101-01	RIVERS/STREAMS IN HUC 040500050101	MAPLE
MI	MI040500050102-01	RIVERS/STREAMS IN HUC 040500050102	MAPLE
MI	MI040500050103-01	RIVERS/STREAMS IN HUC 040500050103	MAPLE
MI	MI040500050104-01	RIVERS/STREAMS IN HUC 040500050104	MAPLE
MI	MI040500050104-02	RIVERS/STREAMS IN HUC 040500050104	MAPLE
MI	MI040201020101-01	RIVERS/STREAMS IN HUC 040201020101	ONTONAGON
MI	MI040201020101-01 MI040301080309-01	RIVERS/STREAMS IN HUC 040201020101	MENOMINEE
MI	MI040301080401-01	RIVERS/STREAMS IN HUC 040301080509	MENOMINEE
		,	
MI MI	MI040301080402-01	RIVERS/STREAMS IN HUC 040301080402	
	MI040301080403-01	RIVERS/STREAMS IN HUC 040301080403	
MI	MI040301080403-02	RIVERS/STREAMS IN HUC 040301080403 RIVERS/STREAMS IN HUC 040301080405	MENOMINEE
	MI040301080405-01		MENOMINEE
MI	MI040301080406-01	RIVERS/STREAMS IN HUC 040301080406	MENOMINEE
MI	MI040301080406-02	RIVERS/STREAMS IN HUC 040301080406	
MI	MI040301080407-02	RIVERS/STREAMS IN HUC 040301080407	MENOMINEE
MI	MI040301080407-04	RIVERS/STREAMS IN HUC 040301080407	MENOMINEE
MI	MI040301080408-01	RIVERS/STREAMS IN HUC 040301080408	
MI	MI040301080701-01	RIVERS/STREAMS IN HUC 040301080701	MENOMINEE
MI	MI040301080702-01	RIVERS/STREAMS IN HUC 040301080702	MENOMINEE
MI	MI040301080706-01	RIVERS/STREAMS IN HUC 040301080706	MENOMINEE
MI	MI040301080707-01	RIVERS/STREAMS IN HUC 040301080707	MENOMINEE
MI	MI040301080708-01	RIVERS/STREAMS IN HUC 040301080708	
MI	MI040301080710-02	RIVERS/STREAMS IN HUC 040301080710	MENOMINEE
MI	MI040301080801-02	RIVERS/STREAMS IN HUC 040301080801	
MI	MI040500060207-01	RIVERS/STREAMS IN HUC 040500060207	LOWER GRAND
MI	MI040500060207-04	RIVERS/STREAMS IN HUC 040500060207	LOWER GRAND
MI	MI040500060208-01	RIVERS/STREAMS IN HUC 040500060208	LOWER GRAND
MI	MI040500060209-01	RIVERS/STREAMS IN HUC 040500060209	LOWER GRAND
MI	MI040500060209-02	RIVERS/STREAMS IN HUC 040500060209	LOWER GRAND
MI	MI040500060301-01	RIVERS/STREAMS IN HUC 040500060301	LOWER GRAND
MI	MI040500060302-03	RIVERS/STREAMS IN HUC 040500060302	LOWER GRAND
MI	MI040500060303-01	RIVERS/STREAMS IN HUC 040500060303	LOWER GRAND
MI	MI040500060305-01	RIVERS/STREAMS IN HUC 040500060305	LOWER GRAND

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500060306-01	RIVERS/STREAMS IN HUC 040500060306	LOWER GRAND
MI	MI040500060307-01	RIVERS/STREAMS IN HUC 040500060307	LOWER GRAND
MI	MI040500060308-01	RIVERS/STREAMS IN HUC 040500060308	LOWER GRAND
MI	MI040500060308-03	RIVERS/STREAMS IN HUC 040500060308	LOWER GRAND
MI	MI040500060309-01	RIVERS/STREAMS IN HUC 040500060309	LOWER GRAND
MI	MI040500060310-03	RIVERS/STREAMS IN HUC 040500060310	LOWER GRAND
MI	MI040500060311-02	RIVERS/STREAMS IN HUC 040500060311	LOWER GRAND
MI	MI040500060312-01	RIVERS/STREAMS IN HUC 040500060312	LOWER GRAND
MI	MI040500060313-02	RIVERS/STREAMS IN HUC 040500060313	LOWER GRAND
MI	MI040500060401-01	RIVERS/STREAMS IN HUC 040500060401	LOWER GRAND
MI	MI040500060401-02	RIVERS/STREAMS IN HUC 040500060401	LOWER GRAND
MI	MI040201020308-04	RIVERS/STREAMS IN HUC 040201020308	ONTONAGON
MI	MI040201020309-01	RIVERS/STREAMS IN HUC 040201020309	ONTONAGON
MI	MI040201020401-02	RIVERS/STREAMS IN HUC 040201020401	ONTONAGON
MI	MI040201020401-03	RIVERS/STREAMS IN HUC 040201020401	ONTONAGON
MI	MI040201020401-04	RIVERS/STREAMS IN HUC 040201020401	ONTONAGON
MI	MI040201020403-01	RIVERS/STREAMS IN HUC 040201020403	ONTONAGON
MI	MI040201020403-03	RIVERS/STREAMS IN HUC 040201020403	ONTONAGON
MI	MI040201020404-01	RIVERS/STREAMS IN HUC 040201020404	ONTONAGON
MI	MI040201020405-01	RIVERS/STREAMS IN HUC 040201020405	ONTONAGON
MI	MI040201020406-01	RIVERS/STREAMS IN HUC 040201020406	ONTONAGON
MI	MI040201020407-01	RIVERS/STREAMS IN HUC 040201020407	ONTONAGON
MI	MI040201020408-01	RIVERS/STREAMS IN HUC 040201020408	ONTONAGON
MI	MI040201020409-01	RIVERS/STREAMS IN HUC 040201020409	ONTONAGON
MI	MI040202020101-01	RIVERS/STREAMS IN HUC 040202020101	TAHQUAMENON
MI	MI040202020101-02	RIVERS/STREAMS IN HUC 040202020101	TAHQUAMENON
MI	MI040301100305-01	RIVERS/STREAMS IN HUC 040301100305	ESCANABA
MI	MI040301100306-01	RIVERS/STREAMS IN HUC 040301100306	ESCANABA
MI	MI040301120201-01	RIVERS/STREAMS IN HUC 040301120201	FISHDAM - STURGEON
MI	MI040301120202-01	RIVERS/STREAMS IN HUC 040301120202	FISHDAM - STURGEON
MI	MI040301120203-01	RIVERS/STREAMS IN HUC 040301120203	FISHDAM - STURGEON
MI	MI040301120205-01	RIVERS/STREAMS IN HUC 040301120205	FISHDAM - STURGEON
MI	MI040301120207-01	RIVERS/STREAMS IN HUC 040301120207	FISHDAM - STURGEON
MI	MI040400010208-01	RIVERS/STREAMS IN HUC 040400010208	LITTLE CALUMET - GALIEN
MI	MI040500010101-01	RIVERS/STREAMS IN HUC 040500010101	ST. JOSEPH
MI	MI040500010102-01	RIVERS/STREAMS IN HUC 040500010102	ST. JOSEPH
MI	MI040500010102-01	RIVERS/STREAMS IN HUC 040500010102	ST. JOSEPH
MI	MI040500010105-01	RIVERS/STREAMS IN HUC 040500010105	ST. JOSEPH
MI	MI040500010105-04	RIVERS/STREAMS IN HUC 040500010105	ST. JOSEPH
MI	MI040500010106-01	RIVERS/STREAMS IN HUC 040500010106	ST. JOSEPH
MI	MI040500010107-01	RIVERS/STREAMS IN HUC 040500010107	ST. JOSEPH
MI	MI040601020505-02	RIVERS/STREAMS IN HUC 040601020505	MUSKEGON
MI	MI040601020506-01	RIVERS/STREAMS IN HUC 040601020506	MUSKEGON
MI	MI040601020506-02	RIVERS/STREAMS IN HUC 040601020506	MUSKEGON
MI	MI040601020507-02	RIVERS/STREAMS IN HUC 040601020507	MUSKEGON
MI	MI040601020601-02	RIVERS/STREAMS IN HUC 040601020601	MUSKEGON
MI	MI040601020603-02	RIVERS/STREAMS IN HUC 040601020603	MUSKEGON
MI	MI040601020604-01	RIVERS/STREAMS IN HUC 040601020604	MUSKEGON
MI	MI040601020606-01	RIVERS/STREAMS IN HUC 040601020606	MUSKEGON
MI	MI040201020202-01	RIVERS/STREAMS IN HUC 040201020000	ONTONAGON
MI	MI040201020202-01	RIVERS/STREAMS IN HUC 040201020202	ONTONAGON
MI	MI040201020203-01 MI040201020204-01	RIVERS/STREAMS IN HUC 040201020204	ONTONAGON
MI	MI040201020204-01 MI040201020205-01	RIVERS/STREAMS IN HUC 040201020204	ONTONAGON
MI	MI040201020205-01 MI040201020206-01	RIVERS/STREAMS IN HUC 040201020206	ONTONAGON
MI	MI040201020208-01 MI040201020207-01	RIVERS/STREAMS IN HUC 040201020200	ONTONAGON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040201020208-01	RIVERS/STREAMS IN HUC 040201020208	ONTONAGON
MI	MI040201020209-01	RIVERS/STREAMS IN HUC 040201020209	ONTONAGON
MI	MI040201020210-01	RIVERS/STREAMS IN HUC 040201020210	ONTONAGON
MI	MI040201020211-01	RIVERS/STREAMS IN HUC 040201020211	ONTONAGON
MI	MI040301080802-01	RIVERS/STREAMS IN HUC 040301080802	MENOMINEE
MI	MI040301080804-01	RIVERS/STREAMS IN HUC 040301080804	MENOMINEE
MI	MI040301080805-01	RIVERS/STREAMS IN HUC 040301080805	MENOMINEE
MI	MI040301080901-01	RIVERS/STREAMS IN HUC 040301080901	MENOMINEE
MI	MI040301080902-01	RIVERS/STREAMS IN HUC 040301080902	MENOMINEE
MI	MI040301080906-01	RIVERS/STREAMS IN HUC 040301080906	MENOMINEE
MI	MI040301080907-01	RIVERS/STREAMS IN HUC 040301080907	MENOMINEE
MI	MI040301080908-01	RIVERS/STREAMS IN HUC 040301080908	MENOMINEE
MI	MI040301080909-01	RIVERS/STREAMS IN HUC 040301080909	MENOMINEE
MI	MI040301080911-01	RIVERS/STREAMS IN HUC 040301080911	MENOMINEE
MI	MI040301080912-01	RIVERS/STREAMS IN HUC 040301080912	MENOMINEE
MI	MI040301080913-01	RIVERS/STREAMS IN HUC 040301080913	MENOMINEE
MI	MI040301100101-01	RIVERS/STREAMS IN HUC 040301100101	ESCANABA
MI	MI040601020706-01	RIVERS/STREAMS IN HUC 040601020706	MUSKEGON
MI	MI040601020801-04	RIVERS/STREAMS IN HUC 040601020801	MUSKEGON
MI	MI040601020802-01	RIVERS/STREAMS IN HUC 040601020802	MUSKEGON
MI	MI040601020803-01	RIVERS/STREAMS IN HUC 040601020803	MUSKEGON
MI	MI040601020803-03	RIVERS/STREAMS IN HUC 040601020803	MUSKEGON
MI	MI040601020803-05	RIVERS/STREAMS IN HUC 040601020803	MUSKEGON
MI	MI040601020804-01	RIVERS/STREAMS IN HUC 040601020804	MUSKEGON
MI	MI040601020805-01	RIVERS/STREAMS IN HUC 040601020805	MUSKEGON
MI	MI040601020806-04	RIVERS/STREAMS IN HUC 040601020806	MUSKEGON
MI	MI040601020807-01	RIVERS/STREAMS IN HUC 040601020807	MUSKEGON
MI	MI040601020808-02	RIVERS/STREAMS IN HUC 040601020808	MUSKEGON
MI	MI040601020809-01	RIVERS/STREAMS IN HUC 040601020809	MUSKEGON
MI	MI040601020810-01	RIVERS/STREAMS IN HUC 040601020810	MUSKEGON
MI	MI040202020101-03	RIVERS/STREAMS IN HUC 040202020101	TAHQUAMENON
MI	MI04020202010103	RIVERS/STREAMS IN HUC 040202020102	TAHQUAMENON
MI	MI040202020103-01	RIVERS/STREAMS IN HUC 040202020103	TAHQUAMENON
MI	MI040202020103-01	RIVERS/STREAMS IN HUC 040202020104	TAHQUAMENON
MI	MI040202020105-01	RIVERS/STREAMS IN HUC 040202020105	TAHQUAMENON
MI	MI040202020105-02	RIVERS/STREAMS IN HUC 040202020105	TAHQUAMENON
MI	MI040202020106-02	RIVERS/STREAMS IN HUC 040202020106	TAHQUAMENON
MI	MI040202020107-01	RIVERS/STREAMS IN HUC 040202020107	TAHQUAMENON
MI	MI040202020107 01	RIVERS/STREAMS IN HUC 040202020201	TAHQUAMENON
MI	MI04020202020101	RIVERS/STREAMS IN HUC 040202020202	TAHQUAMENON
MI	MI04020202020201	RIVERS/STREAMS IN HUC 040202020202	TAHQUAMENON
MI	MI040202020301-02	RIVERS/STREAMS IN HUC 040202020301	TAHQUAMENON
MI	MI040202020301-02	RIVERS/STREAMS IN HUC 040202020303	TAHQUAMENON
MI	MI040601020103-01	RIVERS/STREAMS IN HUC 040601020103	MUSKEGON
MI	MI040601020103-01	RIVERS/STREAMS IN HUC 040601020104	MUSKEGON
MI	MI040601020104-01 MI040601020201-01	RIVERS/STREAMS IN HUC 040601020104	MUSKEGON
MI	MI040601020201-01	RIVERS/STREAMS IN HUC 040601020201	MUSKEGON
MI	MI040601020204-01 MI040601020204-02	RIVERS/STREAMS IN HUC 040601020204	MUSKEGON
MI	MI040601020204-02	RIVERS/STREAMS IN HUC 040601020204	MUSKEGON
MI	MI040601020205-02	RIVERS/STREAMS IN HUC 040601020205	MUSKEGON
MI	MI040601020206-01	RIVERS/STREAMS IN HUC 040601020206	MUSKEGON
MI	MI040601020208-02	RIVERS/STREAMS IN HUC 040601020200	MUSKEGON
		RIVERS/STREAMS IN HUC 040601020209	
MI	MI040601020302-01 MI040601020302-03	RIVERS/STREAMS IN HUC 040601020302 RIVERS/STREAMS IN HUC 040601020302	MUSKEGON MUSKEGON
MI	MI040601020302-03 MI040601020304-01	RIVERS/STREAMS IN HUC 040601020302 RIVERS/STREAMS IN HUC 040601020304	MUSKEGON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040601020305-01	RIVERS/STREAMS IN HUC 040601020305	MUSKEGON
MI	MI040601020306-01	RIVERS/STREAMS IN HUC 040601020306	MUSKEGON
MI	MI040601020307-01	RIVERS/STREAMS IN HUC 040601020307	MUSKEGON
MI	MI040601020308-01	RIVERS/STREAMS IN HUC 040601020308	MUSKEGON
MI	MI040601020308-02	RIVERS/STREAMS IN HUC 040601020308	MUSKEGON
MI	MI040601020309-02	RIVERS/STREAMS IN HUC 040601020309	MUSKEGON
MI	MI040201020102-01	RIVERS/STREAMS IN HUC 040201020102	ONTONAGON
MI	MI040201020103-01	RIVERS/STREAMS IN HUC 040201020103	ONTONAGON
MI	MI040201020104-01	RIVERS/STREAMS IN HUC 040201020104	ONTONAGON
MI	MI040201020105-01	RIVERS/STREAMS IN HUC 040201020105	ONTONAGON
MI	MI040201020106-01	RIVERS/STREAMS IN HUC 040201020106	ONTONAGON
MI	MI040201020108-01	RIVERS/STREAMS IN HUC 040201020108	ONTONAGON
MI	MI040201020109-01	RIVERS/STREAMS IN HUC 040201020109	ONTONAGON
MI	MI040201020109-02	RIVERS/STREAMS IN HUC 040201020109	ONTONAGON
MI	MI040201020110-01	RIVERS/STREAMS IN HUC 040201020110	ONTONAGON
MI	MI040201020111-01	RIVERS/STREAMS IN HUC 040201020111	ONTONAGON
MI	MI040201020201-01	RIVERS/STREAMS IN HUC 040201020201	ONTONAGON
MI	MI040601020310-03	RIVERS/STREAMS IN HUC 040601020310	MUSKEGON
MI	MI040601020310-03	RIVERS/STREAMS IN HUC 040601020310	MUSKEGON
MI	MI040601020402-03	RIVERS/STREAMS IN HUC 040601020402	MUSKEGON
MI	MI040601020404-01	RIVERS/STREAMS IN HUC 040601020404	MUSKEGON
MI	MI040601020501-02	RIVERS/STREAMS IN HUC 040601020405	MUSKEGON
MI	MI040601020502-01	RIVERS/STREAMS IN HUC 040601020501	MUSKEGON
MI	MI040601020503-01	RIVERS/STREAMS IN HUC 040601020502	MUSKEGON
MI	MI040601020503-02 MI040601020504-02	RIVERS/STREAMS IN HUC 040601020503 RIVERS/STREAMS IN HUC 040601020504	MUSKEGON MUSKEGON
	MI040601020504-02		
MI		RIVERS/STREAMS IN HUC 040601020505	MUSKEGON
MI	MI040201020301-02	RIVERS/STREAMS IN HUC 040201020301	ONTONAGON
MI	MI040201020302-01	RIVERS/STREAMS IN HUC 040201020302	ONTONAGON
MI	MI040201020303-01	RIVERS/STREAMS IN HUC 040201020303	ONTONAGON
MI	MI040201020303-03	RIVERS/STREAMS IN HUC 040201020303	ONTONAGON
MI	MI040201020304-01	RIVERS/STREAMS IN HUC 040201020304	ONTONAGON
MI	MI040201020304-02	RIVERS/STREAMS IN HUC 040201020304	ONTONAGON
MI	MI040201020304-03	RIVERS/STREAMS IN HUC 040201020304	ONTONAGON
MI	MI040201020305-01	RIVERS/STREAMS IN HUC 040201020305	ONTONAGON
MI	MI040201020306-01	RIVERS/STREAMS IN HUC 040201020306	ONTONAGON
MI	MI040201020307-02	RIVERS/STREAMS IN HUC 040201020307	ONTONAGON
MI	MI040201020307-03	RIVERS/STREAMS IN HUC 040201020307	ONTONAGON
MI	MI040201020308-01	RIVERS/STREAMS IN HUC 040201020308	ONTONAGON
MI	MI040201020308-03	RIVERS/STREAMS IN HUC 040201020308	ONTONAGON
MI	MI040601020607-01	RIVERS/STREAMS IN HUC 040601020607	MUSKEGON
MI	MI040601020701-02	RIVERS/STREAMS IN HUC 040601020701	MUSKEGON
MI	MI040601020702-02	RIVERS/STREAMS IN HUC 040601020702	MUSKEGON
MI	MI040601020703-01	RIVERS/STREAMS IN HUC 040601020703	MUSKEGON
MI	MI040601020703-02	RIVERS/STREAMS IN HUC 040601020703	MUSKEGON
MI	MI040601020704-01	RIVERS/STREAMS IN HUC 040601020704	MUSKEGON
MI	MI040601020704-02	RIVERS/STREAMS IN HUC 040601020704	MUSKEGON
MI	MI040601020704-06	RIVERS/STREAMS IN HUC 040601020704	MUSKEGON
MI	MI040601020705-01	RIVERS/STREAMS IN HUC 040601020705	MUSKEGON
MI	MI040202020305-01	RIVERS/STREAMS IN HUC 040202020305	TAHQUAMENON
MI	MI040202020402-01	RIVERS/STREAMS IN HUC 040202020402	TAHQUAMENON
MI	MI040202020403-01	RIVERS/STREAMS IN HUC 040202020403	TAHQUAMENON
MI	MI040202020404-01	RIVERS/STREAMS IN HUC 040202020404	TAHQUAMENON
MI	MI040202020502-01	RIVERS/STREAMS IN HUC 040202020502	TAHQUAMENON
MI	MI040202020503-01	RIVERS/STREAMS IN HUC 040202020503	TAHQUAMENON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040202020504-01	RIVERS/STREAMS IN HUC 040202020504	TAHQUAMENON
MI	MI040202020505-01	RIVERS/STREAMS IN HUC 040202020505	TAHQUAMENON
MI	MI040202020506-01	RIVERS/STREAMS IN HUC 040202020506	TAHQUAMENON
MI	MI040202020507-01	RIVERS/STREAMS IN HUC 040202020507	TAHQUAMENON
MI	MI040202020508-01	RIVERS/STREAMS IN HUC 040202020508	TAHQUAMENON
MI	MI040202020508-02	RIVERS/STREAMS IN HUC 040202020508	TAHQUAMENON
MI	MI040301080301-01	RIVERS/STREAMS IN HUC 040301080301	MENOMINEE
MI	MI040301080302-01	RIVERS/STREAMS IN HUC 040301080302	MENOMINEE
MI	MI040301080303-01	RIVERS/STREAMS IN HUC 040301080303	MENOMINEE
MI	MI040301080304-01	RIVERS/STREAMS IN HUC 040301080304	MENOMINEE
MI	MI040301080305-01	RIVERS/STREAMS IN HUC 040301080305	MENOMINEE
MI	MI040301080306-02	RIVERS/STREAMS IN HUC 040301080306	MENOMINEE
MI	MI040301080308-01	RIVERS/STREAMS IN HUC 040301080308	MENOMINEE
MI	MI040601010404-02	RIVERS/STREAMS IN HUC 040601010404	
MI	MI040601010405-03	RIVERS/STREAMS IN HUC 040601010405	
MI	MI040601010406-02	RIVERS/STREAMS IN HUC 040601010406	
MI	MI040601010501-01	RIVERS/STREAMS IN HUC 040601010501	
MI	MI040601010503-02	RIVERS/STREAMS IN HUC 040601010503	
MI	MI040601010505-04	RIVERS/STREAMS IN HUC 040601010505	
MI	MI040601010505-05	RIVERS/STREAMS IN HUC 040601010505	
MI	MI040601010506-01	RIVERS/STREAMS IN HUC 040601010506	
MI	MI040601010506-02	RIVERS/STREAMS IN HUC 040601010506	
MI	MI040601010506-03	RIVERS/STREAMS IN HUC 040601010506	
MI	MI040601010506-04	RIVERS/STREAMS IN HUC 040601010506	
MI	MI040601010507-02	RIVERS/STREAMS IN HUC 040601010507	
MI	MI040601010507-02	RIVERS/STREAMS IN HUC 040601010507	
MI	MI040601010508-01	RIVERS/STREAMS IN HUC 040601010508	
MI	MI040601010508-02	RIVERS/STREAMS IN HUC 040601010508	
MI	MI040601010509-01	RIVERS/STREAMS IN HUC 040601010509	
MI	MI040601010509-01	RIVERS/STREAMS IN HUC 040601010509	
MI	MI040601060507-02	RIVERS/STREAMS IN HUC 040601010505	MANISTIQUE
MI	MI040601060508-01	RIVERS/STREAMS IN HUC 040601060508	MANISTIQUE
MI	MI040601060509-01	RIVERS/STREAMS IN HUC 040601060509	MANISTIQUE
MI	MI040601060509-01	RIVERS/STREAMS IN HUC 040601060509	MANISTIQUE
MI	MI040601060601-01	RIVERS/STREAMS IN HUC 040601060601	MANISTIQUE
MI	MI040601060602-01	RIVERS/STREAMS IN HUC 040601060601	
MI	MI040601060602-01 MI040601060604-01	RIVERS/STREAMS IN HUC 040601060602	MANISTIQUE MANISTIQUE
MI	MI040700020202-01	RIVERS/STREAMS IN HUC 040700020202	CARP-PINE
MI	MI040700020202-01 MI040700020203-01	RIVERS/STREAMS IN HUC 040700020202	CARP-PINE CARP-PINE
MI	MI040700020203-01 MI040700020204-01	RIVERS/STREAMS IN HUC 040700020203	CARP-PINE CARP-PINE
	MI040700020204-01 MI040700020205-01	RIVERS/STREAMS IN HUC 040700020204	CARP-PINE CARP-PINE
MI	MI040700020205-01	RIVERS/STREAMS IN HUC 040700020205	CARP-PINE CARP-PINE
MI	MI04100020208-01	RIVERS/STREAMS IN HUC 040700020206	RAISIN
	MI041000020407-01 MI041000020408-01	RIVERS/STREAMS IN HUC 041000020407	
MI	MI041000020408-01 MI041000020409-02	RIVERS/STREAMS IN HUC 041000020408 RIVERS/STREAMS IN HUC 041000020409	RAISIN RAISIN
MI	MI041000020409-02	RIVERS/STREAMS IN HUC 041000020409	RAISIN
MI	MI041000020409-03	RIVERS/STREAMS IN HUC 041000020409	RAISIN
MI	MI041000020410-01 MI041000020410-02	RIVERS/STREAMS IN HUC 041000020410 RIVERS/STREAMS IN HUC 041000020410	RAISIN
	MI041000020410-02	RIVERS/STREAMS IN HUC 041000020410 RIVERS/STREAMS IN HUC 041000020410	
MI			RAISIN
MI	MI040802040201-01 MI040802040202-02	RIVERS/STREAMS IN HUC 040802040201 RIVERS/STREAMS IN HUC 040802040202	FLINT FLINT
MI			
MI	MI040802040203-01	RIVERS/STREAMS IN HUC 040802040203	FLINT
MI	MI040802040204-01	RIVERS/STREAMS IN HUC 040802040204	FLINT
MI	MI040802040205-01	RIVERS/STREAMS IN HUC 040802040205	FLINT
MI	MI040802040206-01	RIVERS/STREAMS IN HUC 040802040206	FLINT

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802040208-01	RIVERS/STREAMS IN HUC 040802040208	FLINT
MI	MI040802040301-01	RIVERS/STREAMS IN HUC 040802040301	FLINT
MI	MI040802040302-01	RIVERS/STREAMS IN HUC 040802040302	FLINT
MI	MI040700060305-01	RIVERS/STREAMS IN HUC 040700060305	THUNDER BAY
MI	MI040700060307-01	RIVERS/STREAMS IN HUC 040700060307	THUNDER BAY
MI	MI040700060308-02	RIVERS/STREAMS IN HUC 040700060308	THUNDER BAY
MI	MI040700060309-01	RIVERS/STREAMS IN HUC 040700060309	THUNDER BAY
MI	MI040700060310-01	RIVERS/STREAMS IN HUC 040700060310	THUNDER BAY
MI	MI040700060401-01	RIVERS/STREAMS IN HUC 040700060401	THUNDER BAY
MI	MI040700060402-01	RIVERS/STREAMS IN HUC 040700060402	THUNDER BAY
MI	MI040700060501-01	RIVERS/STREAMS IN HUC 040700060501	THUNDER BAY
MI	MI040700060502-01	RIVERS/STREAMS IN HUC 040700060502	THUNDER BAY
MI	MI040700060503-01	RIVERS/STREAMS IN HUC 040700060503	THUNDER BAY
MI	MI040700060504-01	RIVERS/STREAMS IN HUC 040700060504	THUNDER BAY
MI	MI040700060505-01	RIVERS/STREAMS IN HUC 040700060505	THUNDER BAY
MI	MI040601030303-04	RIVERS/STREAMS IN HUC 040601030303	MANISTEE
MI	MI040601030305-02	RIVERS/STREAMS IN HUC 040601030305	MANISTEE
MI	MI040601030306-01	RIVERS/STREAMS IN HUC 040601030306	MANISTEE
MI	MI040601030306-02	RIVERS/STREAMS IN HUC 040601030306	MANISTEE
MI	MI040601030307-01	RIVERS/STREAMS IN HUC 040601030307	MANISTEE
MI	MI040601030308-02	RIVERS/STREAMS IN HUC 040601030308	MANISTEE
MI	MI040601030309-01	RIVERS/STREAMS IN HUC 040601030309	MANISTEE
MI	MI040601030310-01	RIVERS/STREAMS IN HUC 040601030310	MANISTEE
MI	MI040601030310-02	RIVERS/STREAMS IN HUC 040601030310	MANISTEE
MI	MI040601030310-02	RIVERS/STREAMS IN HUC 040601030310	MANISTEE
MI	MI040601030402-04	RIVERS/STREAMS IN HUC 040601030510	MANISTEE
MI	MI040601030402-04	RIVERS/STREAMS IN HUC 040601030402	MANISTEE
MI	MI040601030403-01 MI040601030404-01	RIVERS/STREAMS IN HUC 040601030403	MANISTEE
MI	MI040601030404-01	RIVERS/STREAMS IN HUC 040601030404	MANISTEE
MI	MI040601030405-04	RIVERS/STREAMS IN HUC 040601030405	
		,	MANISTEE
MI	MI040601030406-02	RIVERS/STREAMS IN HUC 040601030406	MANISTEE
MI	MI040601030503-01	RIVERS/STREAMS IN HUC 040601030503	MANISTEE
MI	MI040601030504-01	RIVERS/STREAMS IN HUC 040601030504	MANISTEE
	MI040601030505-01	RIVERS/STREAMS IN HUC 040601030505	MANISTEE
MI	MI040601030601-01	RIVERS/STREAMS IN HUC 040601030601	MANISTEE
MI	MI040802040408-02	RIVERS/STREAMS IN HUC 040802040408	FLINT
MI	MI040802040409-02	RIVERS/STREAMS IN HUC 040802040409	FLINT
MI	MI040802040409-04	RIVERS/STREAMS IN HUC 040802040409	FLINT
MI	MI040802040501-02	RIVERS/STREAMS IN HUC 040802040501	FLINT
MI	MI040802040502-01	RIVERS/STREAMS IN HUC 040802040502	FLINT
MI	MI040802040503-01	RIVERS/STREAMS IN HUC 040802040503	FLINT
MI	MI040802040505-01	RIVERS/STREAMS IN HUC 040802040505	FLINT
MI	MI040802040506-01	RIVERS/STREAMS IN HUC 040802040506	FLINT
MI	MI040802040507-01	RIVERS/STREAMS IN HUC 040802040507	FLINT
MI	MI040700020208-01	RIVERS/STREAMS IN HUC 040700020208	CARP-PINE
MI	MI040700020209-01	RIVERS/STREAMS IN HUC 040700020209	CARP-PINE
MI	MI040700020210-01	RIVERS/STREAMS IN HUC 040700020210	CARP-PINE
MI	MI040700020211-01	RIVERS/STREAMS IN HUC 040700020211	CARP-PINE
MI	MI040700030309-01	RIVERS/STREAMS IN HUC 040700030309	
MI	MI040700040102-01	RIVERS/STREAMS IN HUC 040700040102	CHEBOYGAN
MI	MI040700040103-02	RIVERS/STREAMS IN HUC 040700040103	CHEBOYGAN
MI	MI040700040104-01	RIVERS/STREAMS IN HUC 040700040104	CHEBOYGAN
MI	MI040700040105-01	RIVERS/STREAMS IN HUC 040700040105	CHEBOYGAN
MI	MI040700040106-01	RIVERS/STREAMS IN HUC 040700040106	CHEBOYGAN
MI	MI040700040107-01	RIVERS/STREAMS IN HUC 040700040107	CHEBOYGAN

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State	Waterbody ID	Waterbody Name	Region
MI	MI040700040201-01	RIVERS/STREAMS IN HUC 040700040201	CHEBOYGAN
MI	MI040700040203-01	RIVERS/STREAMS IN HUC 040700040203	CHEBOYGAN
MI	MI040601060103-02	RIVERS/STREAMS IN HUC 040601060103	MANISTIQUE
MI	MI040601060201-01	RIVERS/STREAMS IN HUC 040601060201	MANISTIQUE
MI	MI040601060203-01	RIVERS/STREAMS IN HUC 040601060203	MANISTIQUE
MI	MI040601060204-01	RIVERS/STREAMS IN HUC 040601060204	MANISTIQUE
MI	MI040601060205-01	RIVERS/STREAMS IN HUC 040601060205	MANISTIQUE
MI	MI040601060206-01	RIVERS/STREAMS IN HUC 040601060206	MANISTIQUE
MI	MI040601060207-01	RIVERS/STREAMS IN HUC 040601060207	MANISTIQUE
MI	MI040601060301-03	RIVERS/STREAMS IN HUC 040601060301	MANISTIQUE
MI	MI040601060302-01	RIVERS/STREAMS IN HUC 040601060302	MANISTIQUE
MI	MI040601060303-01	RIVERS/STREAMS IN HUC 040601060303	MANISTIQUE
MI	MI040601060304-01	RIVERS/STREAMS IN HUC 040601060304	MANISTIQUE
MI	MI040601060305-01	RIVERS/STREAMS IN HUC 040601060305	MANISTIQUE
MI	MI041000020105-02	RIVERS/STREAMS IN HUC 041000020105	RAISIN
MI	MI041000020107-01	RIVERS/STREAMS IN HUC 041000020107	RAISIN
MI	MI041000020108-01	RIVERS/STREAMS IN HUC 041000020108	RAISIN
MI	MI041000020108-02	RIVERS/STREAMS IN HUC 041000020108	RAISIN
MI	MI041000020201-01	RIVERS/STREAMS IN HUC 041000020201	RAISIN
MI	MI041000020202-01	RIVERS/STREAMS IN HUC 041000020202	RAISIN
MI	MI041000020204-01	RIVERS/STREAMS IN HUC 041000020204	RAISIN
MI	MI041000020204-03	RIVERS/STREAMS IN HUC 041000020204	RAISIN
MI	MI041000020205-02	RIVERS/STREAMS IN HUC 041000020205	RAISIN
MI	MI041000020303-01	RIVERS/STREAMS IN HUC 041000020303	RAISIN
MI	MI041000020304-01	RIVERS/STREAMS IN HUC 041000020304	RAISIN
MI	MI041000020305-01	RIVERS/STREAMS IN HUC 041000020305	RAISIN
MI	MI040700060101-01	RIVERS/STREAMS IN HUC 040700060101	THUNDER BAY
MI	MI040700060102-01	RIVERS/STREAMS IN HUC 040700060102	THUNDER BAY
MI	MI040700060103-01	RIVERS/STREAMS IN HUC 040700060103	THUNDER BAY
MI	MI040700060104-01	RIVERS/STREAMS IN HUC 040700060104	THUNDER BAY
MI	MI040700060105-01	RIVERS/STREAMS IN HUC 040700060105	THUNDER BAY
MI	MI040700060201-01	RIVERS/STREAMS IN HUC 040700060201	THUNDER BAY
MI	MI040700060202-01	RIVERS/STREAMS IN HUC 040700060202	THUNDER BAY
MI	MI040700060203-01	RIVERS/STREAMS IN HUC 040700060203	THUNDER BAY
MI	MI040700060204-01	RIVERS/STREAMS IN HUC 040700060204	THUNDER BAY
MI	MI040700060301-01	RIVERS/STREAMS IN HUC 040700060301	THUNDER BAY
MI	MI040700060302-02	RIVERS/STREAMS IN HUC 040700060302	THUNDER BAY
MI	MI040700060303-01	RIVERS/STREAMS IN HUC 040700060303	THUNDER BAY
MI	MI040601021004-03	RIVERS/STREAMS IN HUC 040601021004	MUSKEGON
MI	MI040601030101-02	RIVERS/STREAMS IN HUC 040601030101	MANISTEE
MI	MI040601030102-01	RIVERS/STREAMS IN HUC 040601030102	MANISTEE
MI	MI040601030105-02	RIVERS/STREAMS IN HUC 040601030105	MANISTEE
MI	MI040601030105-03	RIVERS/STREAMS IN HUC 040601030105	MANISTEE
MI	MI040601030106-01	RIVERS/STREAMS IN HUC 040601030106	MANISTEE
MI	MI040601030107-02	RIVERS/STREAMS IN HUC 040601030107	MANISTEE
MI	MI040601030109-01	RIVERS/STREAMS IN HUC 040601030109	MANISTEE
MI	MI040601030109-02	RIVERS/STREAMS IN HUC 040601030109	MANISTEE
MI	MI040601030201-01	RIVERS/STREAMS IN HUC 040601030201	MANISTEE
MI	MI040601030202-01	RIVERS/STREAMS IN HUC 040601030202	MANISTEE
MI	MI040601030202-02	RIVERS/STREAMS IN HUC 040601030202	MANISTEE
MI	MI040601030203-01	RIVERS/STREAMS IN HUC 040601030203	MANISTEE
MI	MI040601030203-02	RIVERS/STREAMS IN HUC 040601030203	MANISTEE
MI	MI040601030204-01	RIVERS/STREAMS IN HUC 040601030204	MANISTEE
MI	MI040601030204-02	RIVERS/STREAMS IN HUC 040601030204	MANISTEE
MI	MI040601030205-01	RIVERS/STREAMS IN HUC 040601030205	MANISTEE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040601030206-03	RIVERS/STREAMS IN HUC 040601030206	MANISTEE
MI	MI040601030207-01	RIVERS/STREAMS IN HUC 040601030207	MANISTEE
MI	MI040601030207-02	RIVERS/STREAMS IN HUC 040601030207	MANISTEE
MI	MI040601030207-03	RIVERS/STREAMS IN HUC 040601030207	MANISTEE
MI	MI040601030208-01	RIVERS/STREAMS IN HUC 040601030208	MANISTEE
MI	MI040601030208-02	RIVERS/STREAMS IN HUC 040601030208	MANISTEE
MI	MI040601030208-03	RIVERS/STREAMS IN HUC 040601030208	MANISTEE
MI	MI040601030208-04	RIVERS/STREAMS IN HUC 040601030208	MANISTEE
MI	MI040601030301-02	RIVERS/STREAMS IN HUC 040601030301	MANISTEE
MI	MI040601030302-01	RIVERS/STREAMS IN HUC 040601030302	MANISTEE
MI	MI040601030302-02	RIVERS/STREAMS IN HUC 040601030302	MANISTEE
MI	MI040601030302-03	RIVERS/STREAMS IN HUC 040601030302	MANISTEE
MI	MI040601030302-04	RIVERS/STREAMS IN HUC 040601030302	MANISTEE
MI	MI040601030303-02	RIVERS/STREAMS IN HUC 040601030303	MANISTEE
MI	MI040900050106-01	RIVERS/STREAMS IN HUC 040900050106	HURON
MI	MI040900050107-03	RIVERS/STREAMS IN HUC 040900050107	HURON
MI	MI040900050108-01	RIVERS/STREAMS IN HUC 040900050108	HURON
MI	MI040900050109-01	RIVERS/STREAMS IN HUC 040900050109	HURON
MI	MI040900050110-01	RIVERS/STREAMS IN HUC 040900050110	HURON
MI	MI040900050110-01	RIVERS/STREAMS IN HUC 040900050110	HURON
MI	MI040900050112-01	RIVERS/STREAMS IN HUC 040900050112	HURON
MI	MI040900050112-02	RIVERS/STREAMS IN HUC 040900050112	HURON
MI	MI040900050203-01	RIVERS/STREAMS IN HUC 040900050203	HURON
MI	MI040900050204-01	RIVERS/STREAMS IN HUC 040900050204	HURON
MI	MI040900050204-01	RIVERS/STREAMS IN HUC 040900050204	HURON
MI	MI040900050301-03	RIVERS/STREAMS IN HUC 040900050301	HURON
MI	MI040900050302-01	RIVERS/STREAMS IN HUC 040900050302	HURON
MI	MI040900050303-03	RIVERS/STREAMS IN HUC 040900050302	HURON
MI	MI040900050304-01	RIVERS/STREAMS IN HUC 040900050304	HURON
MI	MI040900050305-01	RIVERS/STREAMS IN HUC 040900050305	HURON
		,	
MI	MI040700040204-01	RIVERS/STREAMS IN HUC 040700040204	CHEBOYGAN
MI	MI040700040205-01	RIVERS/STREAMS IN HUC 040700040205	CHEBOYGAN
MI	MI040700040207-01	RIVERS/STREAMS IN HUC 040700040207 RIVERS/STREAMS IN HUC 040700040208	CHEBOYGAN
	MI040700040208-02		CHEBOYGAN
MI	MI040700040209-01	RIVERS/STREAMS IN HUC 040700040209	CHEBOYGAN
MI	MI040700040301-01	RIVERS/STREAMS IN HUC 040700040301	CHEBOYGAN
MI	MI040700040302-01	RIVERS/STREAMS IN HUC 040700040302	CHEBOYGAN
MI	MI040700040304-01	RIVERS/STREAMS IN HUC 040700040304	CHEBOYGAN
MI	MI040700040306-01	RIVERS/STREAMS IN HUC 040700040306	CHEBOYGAN
MI	MI040700040307-01	RIVERS/STREAMS IN HUC 040700040307	CHEBOYGAN
MI	MI040700040401-01	RIVERS/STREAMS IN HUC 040700040401	CHEBOYGAN
MI	MI040601030602-01	RIVERS/STREAMS IN HUC 040601030602	MANISTEE
MI	MI040601030602-02	RIVERS/STREAMS IN HUC 040601030602	MANISTEE
MI	MI040601030603-01	RIVERS/STREAMS IN HUC 040601030603	MANISTEE
MI	MI040601030704-02	RIVERS/STREAMS IN HUC 040601030704	MANISTEE
MI	MI040601030705-03	RIVERS/STREAMS IN HUC 040601030705	MANISTEE
MI	MI040601050203-01	RIVERS/STREAMS IN HUC 040601050203	BOARDMAN - CHARLEVOIX
MI	MI040601050205-01	RIVERS/STREAMS IN HUC 040601050205	BOARDMAN - CHARLEVOIX
MI	MI040601050501-01	RIVERS/STREAMS IN HUC 040601050501	BOARDMAN - CHARLEVOIX
MI	MI040601050502-01	RIVERS/STREAMS IN HUC 040601050502	BOARDMAN - CHARLEVOIX
MI	MI040601050504-01	RIVERS/STREAMS IN HUC 040601050504	BOARDMAN - CHARLEVOIX
MI	MI040601050505-01	RIVERS/STREAMS IN HUC 040601050505	BOARDMAN - CHARLEVOIX
MI	MI040601050506-03	RIVERS/STREAMS IN HUC 040601050506	BOARDMAN - CHARLEVOIX
MI	MI040601050507-03	RIVERS/STREAMS IN HUC 040601050507	BOARDMAN - CHARLEVOIX
MI	MI040601050507-06	RIVERS/STREAMS IN HUC 040601050507	BOARDMAN - CHARLEVOIX

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State	Waterbody ID	Waterbody Name	Region
MI	MI040601060101-03	RIVERS/STREAMS IN HUC 040601060101	MANISTIQUE
MI	MI040601060101-04	RIVERS/STREAMS IN HUC 040601060101	MANISTIQUE
MI	MI040601060102-01	RIVERS/STREAMS IN HUC 040601060102	MANISTIQUE
MI	MI040900030402-01	RIVERS/STREAMS IN HUC 040900030402	CLINTON
MI	MI040900030402-04	RIVERS/STREAMS IN HUC 040900030402	CLINTON
MI	MI040900040001-01	DETROIT RIVER	DETROIT
MI	MI040900040101-01	RIVERS/STREAMS IN HUC 040900040101	DETROIT
MI	MI040900040102-01	RIVERS/STREAMS IN HUC 040900040102	DETROIT
MI	MI040900040103-03	RIVERS/STREAMS IN HUC 040900040103	DETROIT
MI	MI040900040201-02	RIVERS/STREAMS IN HUC 040900040201	DETROIT
MI	MI040900040201-03	RIVERS/STREAMS IN HUC 040900040201	DETROIT
MI	MI040900040202-01	RIVERS/STREAMS IN HUC 040900040202	DETROIT
MI	MI040900040203-01	RIVERS/STREAMS IN HUC 040900040203	DETROIT
MI	MI040900040203-02	RIVERS/STREAMS IN HUC 040900040203	DETROIT
MI	MI040900040203-08	RIVERS/STREAMS IN HUC 040900040203	DETROIT
MI	MI040900040302-02	RIVERS/STREAMS IN HUC 040900040302	DETROIT
MI	MI040900040302-02	RIVERS/STREAMS IN HUC 040900040302	DETROIT
MI	MI040900040302-03	RIVERS/STREAMS IN HUC 040900040302	DETROIT
MI	MI040900040303-01	RIVERS/STREAMS IN HUC 040900040401	DETROIT
MI	MI040700060506-01	RIVERS/STREAMS IN HUC 040700060506	THUNDER BAY
MI	MI040700060508-01 MI040700060601-01	RIVERS/STREAMS IN HUC 040700060500	THUNDER BAY
MI	MI040700060602-01	RIVERS/STREAMS IN HUC 040700060602	THUNDER BAY
MI	MI040700060603-01	RIVERS/STREAMS IN HUC 040700060602	THUNDER BAY
		RIVERS/STREAMS IN HUC 040700060604	
MI	MI040700060604-02		THUNDER BAY
MI	MI040700060605-02	RIVERS/STREAMS IN HUC 040700060605	THUNDER BAY
MI	MI040700070102-01	RIVERS/STREAMS IN HUC 040700070102	AU SABLE
MI	MI040700070103-01	RIVERS/STREAMS IN HUC 040700070103	AU SABLE
MI	MI040700070104-01	RIVERS/STREAMS IN HUC 040700070104	AU SABLE
MI	MI040700070105-01	RIVERS/STREAMS IN HUC 040700070105	AU SABLE
MI	MI040700070106-01	RIVERS/STREAMS IN HUC 040700070106	AU SABLE
MI	MI040700070108-01	RIVERS/STREAMS IN HUC 040700070108	AU SABLE
MI	MI040700070109-01	RIVERS/STREAMS IN HUC 040700070109	AU SABLE
MI	MI040700070110-01	RIVERS/STREAMS IN HUC 040700070110	AU SABLE
MI	MI040700070202-01	RIVERS/STREAMS IN HUC 040700070202	AU SABLE
MI	MI040700070203-01	RIVERS/STREAMS IN HUC 040700070203	AU SABLE
MI	MI040700070204-01	RIVERS/STREAMS IN HUC 040700070204	AU SABLE
MI	MI040700070206-01	RIVERS/STREAMS IN HUC 040700070206	AU SABLE
MI	MI040700070207-01	RIVERS/STREAMS IN HUC 040700070207	AU SABLE
MI	MI040700070209-01	RIVERS/STREAMS IN HUC 040700070209	AU SABLE
MI	MI040700070210-01	RIVERS/STREAMS IN HUC 040700070210	AU SABLE
MI	MI040700070302-01	RIVERS/STREAMS IN HUC 040700070302	AU SABLE
MI	MI040601060308-02	RIVERS/STREAMS IN HUC 040601060308	MANISTIQUE
MI	MI040601060309-01	RIVERS/STREAMS IN HUC 040601060309	MANISTIQUE
MI	MI040601060310-01	RIVERS/STREAMS IN HUC 040601060310	MANISTIQUE
MI	MI040601060310-03	RIVERS/STREAMS IN HUC 040601060310	MANISTIQUE
MI	MI040601060401-01	RIVERS/STREAMS IN HUC 040601060401	MANISTIQUE
MI	MI040601060408-01	RIVERS/STREAMS IN HUC 040601060408	MANISTIQUE
MI	MI040601060409-01	RIVERS/STREAMS IN HUC 040601060409	MANISTIQUE
MI	MI040601060411-01	RIVERS/STREAMS IN HUC 040601060411	MANISTIQUE
MI	MI040601060501-01	RIVERS/STREAMS IN HUC 040601060501	MANISTIQUE
MI	MI040601060503-01	RIVERS/STREAMS IN HUC 040601060503	MANISTIQUE
MI	MI040601060504-01	RIVERS/STREAMS IN HUC 040601060504	MANISTIQUE
MI	MI040601060505-01	RIVERS/STREAMS IN HUC 040601060505	MANISTIQUE
MI	MI040900050406-01	RIVERS/STREAMS IN HUC 040900050406	HURON
MI	MI040900050406-02	RIVERS/STREAMS IN HUC 040900050406	HURON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040900050407-02	RIVERS/STREAMS IN HUC 040900050407	HURON
MI	MI040900050407-05	RIVERS/STREAMS IN HUC 040900050407	HURON
MI	MI041000010201-01	RIVERS/STREAMS IN HUC 041000010201	OTTAWA - STONY
MI	MI041000020101-01	RIVERS/STREAMS IN HUC 041000020101	RAISIN
MI	MI041000020102-02	RIVERS/STREAMS IN HUC 041000020102	RAISIN
MI	MI041000020103-01	RIVERS/STREAMS IN HUC 041000020103	RAISIN
MI	MI041000020103-02	RIVERS/STREAMS IN HUC 041000020103	RAISIN
MI	MI040802020304-01	RIVERS/STREAMS IN HUC 040802020304	PINE
MI	MI040802020305-01	RIVERS/STREAMS IN HUC 040802020305	PINE
MI	MI040802020306-01	RIVERS/STREAMS IN HUC 040802020306	PINE
MI	MI040802020307-01	RIVERS/STREAMS IN HUC 040802020307	PINE
MI	MI040802020308-01	RIVERS/STREAMS IN HUC 040802020308	PINE
MI	MI040802020309-01	RIVERS/STREAMS IN HUC 040802020309	PINE
MI	MI040802020310-01	RIVERS/STREAMS IN HUC 040802020310	PINE
MI	MI040802020312-01	RIVERS/STREAMS IN HUC 040802020312	PINE
MI	MI040802020312-02	RIVERS/STREAMS IN HUC 040802020312	PINE
MI	MI040802020401-01	RIVERS/STREAMS IN HUC 040802020401	PINE
MI	MI040802020403-03	RIVERS/STREAMS IN HUC 040802020403	PINE
MI	MI040802020404-01	RIVERS/STREAMS IN HUC 040802020404	PINE
MI	MI040802020501-01	RIVERS/STREAMS IN HUC 040802020501	PINE
MI	MI040802020502-01	RIVERS/STREAMS IN HUC 040802020502	PINE
MI	MI040802020503-01	RIVERS/STREAMS IN HUC 040802020503	PINE
MI	MI040802020504-01	RIVERS/STREAMS IN HUC 040802020504	PINE
MI	MI040802020504-02	RIVERS/STREAMS IN HUC 040802020504	PINE
MI	MI040802020505-01	RIVERS/STREAMS IN HUC 040802020505	PINE
MI	MI040802030410-04	RIVERS/STREAMS IN HUC 040802030410	SHIAWASSEE
MI	MI040802040101-02	RIVERS/STREAMS IN HUC 040802040101	FLINT
MI	MI040802040102-01	RIVERS/STREAMS IN HUC 040802040102	FLINT
MI	MI040802040102-01	RIVERS/STREAMS IN HUC 040802040102	FLINT
MI	MI040802040103-03	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040802040103-05	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040802040103-03	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040802040104-04	RIVERS/STREAMS IN HUC 040802040104	FLINT
MI	MI040802040104-05	RIVERS/STREAMS IN HUC 040802040104	FLINT
MI	MI040802040104-06	RIVERS/STREAMS IN HUC 040802040104	FLINT
MI	MI040802040105-01	RIVERS/STREAMS IN HUC 040802040105	FLINT
MI	MI040802040105-01	RIVERS/STREAMS IN HUC 040802040105	FLINT
MI	MI040900040402-01	RIVERS/STREAMS IN HUC 040900040402	DETROIT
MI	MI040900040403-01	RIVERS/STREAMS IN HUC 040900040403	DETROIT
MI	MI040900040404-01	RIVERS/STREAMS IN HUC 040900040404	DETROIT
MI	MI040900040404-02	RIVERS/STREAMS IN HUC 040900040404	DETROIT
MI	MI040900040405-01	RIVERS/STREAMS IN HUC 040900040405	DETROIT
MI	MI040900040407-01	RIVERS/STREAMS IN HUC 040900040407	DETROIT
MI	MI040900050101-01	RIVERS/STREAMS IN HUC 040900050101	HURON
MI	MI040900050101-01 MI040900050102-01	RIVERS/STREAMS IN HUC 040900050101	HURON
MI	MI040900050102-01 MI040900050102-09	RIVERS/STREAMS IN HUC 040900050102	HURON
MI	MI040900050102-09	RIVERS/STREAMS IN HUC 040900050102	HURON
MI	MI040900050103-04 MI040900050104-03	RIVERS/STREAMS IN HUC 040900050104	HURON
MI	MI040900050104-05	RIVERS/STREAMS IN HUC 040900050104	HURON
MI	MI040900050105-05	RIVERS/STREAMS IN HUC 040900050105	SHIAWASSEE
		RIVERS/STREAMS IN HUC 040802030201 RIVERS/STREAMS IN HUC 040802030203	
MI	MI040802030203-03		SHIAWASSEE
MI	MI040802030204-01	RIVERS/STREAMS IN HUC 040802030204	SHIAWASSEE
MI	MI040802030208-02	RIVERS/STREAMS IN HUC 040802030208	SHIAWASSEE
MI	MI040802030305-02 MI040802030306-01	RIVERS/STREAMS IN HUC 040802030305 RIVERS/STREAMS IN HUC 040802030306	SHIAWASSEE SHIAWASSEE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802030307-01	RIVERS/STREAMS IN HUC 040802030307	SHIAWASSEE
MI	MI040802030308-01	RIVERS/STREAMS IN HUC 040802030308	SHIAWASSEE
MI	MI040802030311-01	RIVERS/STREAMS IN HUC 040802030311	SHIAWASSEE
MI	MI040802030312-01	RIVERS/STREAMS IN HUC 040802030312	SHIAWASSEE
MI	MI040802030401-01	RIVERS/STREAMS IN HUC 040802030401	SHIAWASSEE
MI	MI040900010211-01	RIVERS/STREAMS IN HUC 040900010211	ST. CLAIR
MI	MI040900010212-01	RIVERS/STREAMS IN HUC 040900010212	ST. CLAIR
MI	MI040900010213-01	RIVERS/STREAMS IN HUC 040900010213	ST. CLAIR
MI	MI040900010214-01	RIVERS/STREAMS IN HUC 040900010214	ST. CLAIR
MI	MI040900010302-01	RIVERS/STREAMS IN HUC 040900010302	ST. CLAIR
MI	MI040900010304-01	RIVERS/STREAMS IN HUC 040900010304	ST. CLAIR
MI	MI040900010306-01	RIVERS/STREAMS IN HUC 040900010306	ST. CLAIR
MI	MI040900020001-01	LAKE ST. CLAIR (MICHIGAN JURISDICTION)	LAKE ST. CLAIR
MI	MI040802010601-01	RIVERS/STREAMS IN HUC 040802010601	TITTABAWASSEE
MI	MI040802010602-01	RIVERS/STREAMS IN HUC 040802010602	TITTABAWASSEE
MI	MI040802010603-02	RIVERS/STREAMS IN HUC 040802010603	TITTABAWASSEE
MI	MI040802010604-01	RIVERS/STREAMS IN HUC 040802010604	
MI	MI040802010004-01	RIVERS/STREAMS IN HUC 0408020201004	PINE
MI	MI040802020102-02	RIVERS/STREAMS IN HUC 040802020102	PINE
MI	MI040802020103-01 MI040802020104-01	RIVERS/STREAMS IN HUC 040802020103	PINE
MI	MI040900010107-01	RIVERS/STREAMS IN HUC 040900010107	ST. CLAIR
MI	MI040900010108-01	RIVERS/STREAMS IN HUC 040900010108	ST. CLAIR
MI	MI040900010109-01	RIVERS/STREAMS IN HUC 040900010109	ST. CLAIR
MI	MI040900010109-01	RIVERS/STREAMS IN HUC 040900010109	ST. CLAIR
MI	MI040900010110-01	RIVERS/STREAMS IN HUC 040900010111	ST. CLAIR
MI	MI040900010111-01 MI040900010112-01	RIVERS/STREAMS IN HUC 040900010111	ST. CLAIR
MI	MI040900010112-01	RIVERS/STREAMS IN HUC 040900010112	ST. CLAIR
MI	MI040900010112-02	RIVERS/STREAMS IN HUC 040900010112	ST. CLAIR
MI	MI040900010113-01	RIVERS/STREAMS IN HUC 040900010113	ST. CLAIR
MI	MI040900050305-03	RIVERS/STREAMS IN HUC 040900050305	HURON
MI		RIVERS/STREAMS IN HUC 040900050306	
MI	MI040900050306-01		HURON
MI	MI040900050306-02 MI040900050307-01	RIVERS/STREAMS IN HUC 040900050306 RIVERS/STREAMS IN HUC 040900050307	HURON HURON
MI	MI040900050307-01	RIVERS/STREAMS IN HUC 040900050307	HURON
MI	MI040900050307-02	RIVERS/STREAMS IN HUC 040900050307	HURON
MI	MI040900050309-03	RIVERS/STREAMS IN HUC 040900050309	HURON
MI	MI040900050309-05	RIVERS/STREAMS IN HUC 040900050309	HURON
MI	MI040900050401-01	RIVERS/STREAMS IN HUC 040900050401	
	MI040900050401-01 MI040900050401-02	RIVERS/STREAMS IN HUC 040900050401	HURON HURON
MI		•	
MI	MI040900050402-04	RIVERS/STREAMS IN HUC 040900050402	
MI	MI040900050402-05	RIVERS/STREAMS IN HUC 040900050402	HURON
MI	MI040900050402-06	RIVERS/STREAMS IN HUC 040900050402	HURON
MI	MI040900050403-03	RIVERS/STREAMS IN HUC 040900050403	HURON
MI	MI040900050404-01	RIVERS/STREAMS IN HUC 040900050404	HURON
MI	MI040900050404-04	RIVERS/STREAMS IN HUC 040900050404	HURON
MI	MI040900050405-01	RIVERS/STREAMS IN HUC 040900050405	HURON
MI	MI040500030911-03	RIVERS/STREAMS IN HUC 040500030911	KALAMAZOO
MI	MI040500030912-02	RIVERS/STREAMS IN HUC 040500030912	KALAMAZOO
MI	MI040500030912-03	RIVERS/STREAMS IN HUC 040500030912	KALAMAZOO
MI	MI040500030912-06	RIVERS/STREAMS IN HUC 040500030912	KALAMAZOO
MI	MI040500040101-01	RIVERS/STREAMS IN HUC 040500040101	UPPER GRAND
MI	MI040500040102-01	RIVERS/STREAMS IN HUC 040500040102	UPPER GRAND
MI	MI040500040103-01	RIVERS/STREAMS IN HUC 040500040103	UPPER GRAND
MI	MI040500040104-01	RIVERS/STREAMS IN HUC 040500040104	UPPER GRAND
MI	MI040500040105-01	RIVERS/STREAMS IN HUC 040500040105	UPPER GRAND

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500040106-03	RIVERS/STREAMS IN HUC 040500040106	UPPER GRAND
MI	MI040500040201-01	RIVERS/STREAMS IN HUC 040500040201	UPPER GRAND
MI	MI040500040202-01	RIVERS/STREAMS IN HUC 040500040202	UPPER GRAND
MI	MI040500040203-01	RIVERS/STREAMS IN HUC 040500040203	UPPER GRAND
MI	MI040500040204-01	RIVERS/STREAMS IN HUC 040500040204	UPPER GRAND
MI	MI040500040205-01	RIVERS/STREAMS IN HUC 040500040205	UPPER GRAND
MI	MI040802020506-01	RIVERS/STREAMS IN HUC 040802020506	PINE
MI	MI040802020506-02	RIVERS/STREAMS IN HUC 040802020506	PINE
MI	MI040802020507-01	RIVERS/STREAMS IN HUC 040802020507	PINE
MI	MI040802020508-01	RIVERS/STREAMS IN HUC 040802020508	PINE
MI	MI040802020508-02	RIVERS/STREAMS IN HUC 040802020508	PINE
MI	MI040802030105-01	RIVERS/STREAMS IN HUC 040802030105	SHIAWASSEE
MI	MI040802030105-02	RIVERS/STREAMS IN HUC 040802030105	SHIAWASSEE
MI	MI040802030105-04	RIVERS/STREAMS IN HUC 040802030105	SHIAWASSEE
MI	MI040802030106-01	RIVERS/STREAMS IN HUC 040802030106	SHIAWASSEE
MI	MI040802030107-02	RIVERS/STREAMS IN HUC 040802030107	SHIAWASSEE
MI	MI040802030107-07	RIVERS/STREAMS IN HUC 040802030107	SHIAWASSEE
MI	MI040802030108-02	RIVERS/STREAMS IN HUC 040802030107	SHIAWASSEE
MI	MI040802030108-02	RIVERS/STREAMS IN HUC 040802030109	SHIAWASSEE
MI	MI040900030101-01	RIVERS/STREAMS IN HUC 040900030101	CLINTON
MI	MI040900030101-01	RIVERS/STREAMS IN HUC 040900030101	CLINTON
MI	MI040900030102-01	RIVERS/STREAMS IN HUC 040900030103	CLINTON
MI	MI040900030104-01	RIVERS/STREAMS IN HUC 040900030104	CLINTON
MI	MI040900030105-01	RIVERS/STREAMS IN HUC 040900030104	CLINTON
MI	MI040900030105-01	RIVERS/STREAMS IN HUC 040900030106	CLINTON
MI	MI040900030100-01	RIVERS/STREAMS IN HUC 040900030100	CLINTON
MI	MI040900030108-02	RIVERS/STREAMS IN HUC 040900030108	CLINTON
MI	MI040900030301-01	RIVERS/STREAMS IN HUC 040900030301	CLINTON
MI	MI040900030301-01	RIVERS/STREAMS IN HUC 040900030301	CLINTON
MI	MI040900030301-02	RIVERS/STREAMS IN HUC 040900030303	CLINTON
MI		RIVERS/STREAMS IN HUC 040900030304	
MI	MI040900030304-01		CLINTON
	MI040900030305-01	RIVERS/STREAMS IN HUC 040900030305	CLINTON
MI	MI040900030307-01	RIVERS/STREAMS IN HUC 040900030307	CLINTON
	MI040900030309-01	RIVERS/STREAMS IN HUC 040900030309	CLINTON
MI	MI040900030310-03	RIVERS/STREAMS IN HUC 040900030310	CLINTON
MI	MI040900030311-01	RIVERS/STREAMS IN HUC 040900030311	CLINTON
MI	MI040900030312-01	RIVERS/STREAMS IN HUC 040900030312	CLINTON
MI	MI040500030803-02	RIVERS/STREAMS IN HUC 040500030803	KALAMAZOO
MI	MI040500030803-04	RIVERS/STREAMS IN HUC 040500030803	KALAMAZOO
MI	MI040500030804-01	RIVERS/STREAMS IN HUC 040500030804	KALAMAZOO
MI	MI040500030805-01	RIVERS/STREAMS IN HUC 040500030805	KALAMAZOO
MI	MI040500030805-03	RIVERS/STREAMS IN HUC 040500030805	KALAMAZOO
MI	MI040500030806-02	RIVERS/STREAMS IN HUC 040500030806	KALAMAZOO
MI	MI040500030806-03	RIVERS/STREAMS IN HUC 040500030806	KALAMAZOO
MI	MI040500030807-01	RIVERS/STREAMS IN HUC 040500030807	KALAMAZOO
MI	MI040500030808-01	RIVERS/STREAMS IN HUC 040500030808	KALAMAZOO
MI	MI040500030809-01	RIVERS/STREAMS IN HUC 040500030809	KALAMAZOO
MI	MI040500030810-01	RIVERS/STREAMS IN HUC 040500030810	KALAMAZOO
MI	MI040500030810-04	RIVERS/STREAMS IN HUC 040500030810	KALAMAZOO
MI	MI040500030811-01	RIVERS/STREAMS IN HUC 040500030811	KALAMAZOO
MI	MI040500030811-02	RIVERS/STREAMS IN HUC 040500030811	KALAMAZOO
MI	MI040500030811-04	RIVERS/STREAMS IN HUC 040500030811	KALAMAZOO
MI	MI040802030403-01	RIVERS/STREAMS IN HUC 040802030403	SHIAWASSEE
MI	MI040802030404-01	RIVERS/STREAMS IN HUC 040802030404	SHIAWASSEE
MI	MI040802030406-01	RIVERS/STREAMS IN HUC 040802030406	SHIAWASSEE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802030407-02	RIVERS/STREAMS IN HUC 040802030407	SHIAWASSEE
MI	MI040802030407-03	RIVERS/STREAMS IN HUC 040802030407	SHIAWASSEE
MI	MI040802030409-01	RIVERS/STREAMS IN HUC 040802030409	SHIAWASSEE
MI	MI040900010001-01	ST. CLAIR RIVER	ST. CLAIR
MI	MI040900010101-01	RIVERS/STREAMS IN HUC 040900010101	ST. CLAIR
MI	MI040900010102-01	RIVERS/STREAMS IN HUC 040900010102	ST. CLAIR
MI	MI040900010103-01	RIVERS/STREAMS IN HUC 040900010103	ST. CLAIR
MI	MI040900010104-01	RIVERS/STREAMS IN HUC 040900010104	ST. CLAIR
MI	MI040900010105-01	RIVERS/STREAMS IN HUC 040900010105	ST. CLAIR
MI	MI040900010106-01	RIVERS/STREAMS IN HUC 040900010106	ST. CLAIR
MI	MI040802050301-01	RIVERS/STREAMS IN HUC 040802050301	CASS
MI	MI040802050302-01	RIVERS/STREAMS IN HUC 040802050302	CASS
MI	MI040802050303-01	RIVERS/STREAMS IN HUC 040802050303	CASS
MI	MI040802050303-02	RIVERS/STREAMS IN HUC 040802050303	CASS
MI	MI040802050304-01	RIVERS/STREAMS IN HUC 040802050304	CASS
MI	MI040802050304-02	RIVERS/STREAMS IN HUC 040802050304	CASS
MI	MI040802050305-01	RIVERS/STREAMS IN HUC 040802050305	CASS
MI	MI040802060103-01	RIVERS/STREAMS IN HUC 040802060103	SAGINAW
MI	MI040500040206-01	RIVERS/STREAMS IN HUC 040500040206	UPPER GRAND
MI	MI040500040207-01	RIVERS/STREAMS IN HUC 040500040207	UPPER GRAND
MI	MI040500040208-01	RIVERS/STREAMS IN HUC 040500040208	UPPER GRAND
MI	MI040500040209-01	RIVERS/STREAMS IN HUC 040500040209	UPPER GRAND
MI	MI040500040210-01	RIVERS/STREAMS IN HUC 040500040210	UPPER GRAND
MI	MI040500040301-01	RIVERS/STREAMS IN HUC 040500040301	UPPER GRAND
MI	MI040500040302-01	RIVERS/STREAMS IN HUC 040500040302	UPPER GRAND
MI	MI040802020201-01	RIVERS/STREAMS IN HUC 040802020201	PINE
MI	MI040802020202-01	RIVERS/STREAMS IN HUC 040802020202	PINE
MI	MI040802020203-01	RIVERS/STREAMS IN HUC 040802020203	PINE
MI	MI040802020204-01	RIVERS/STREAMS IN HUC 040802020204	PINE
MI	MI040802020206-01	RIVERS/STREAMS IN HUC 040802020206	PINE
MI	MI040802020206-02	RIVERS/STREAMS IN HUC 040802020206	PINE
MI	MI040802020206-03	RIVERS/STREAMS IN HUC 040802020206	PINE
MI	MI040802020207-01	RIVERS/STREAMS IN HUC 040802020207	PINE
MI	MI040802020207-03	RIVERS/STREAMS IN HUC 040802020207	PINE
MI	MI040802020301-01	RIVERS/STREAMS IN HUC 040802020301	PINE
MI	MI040802020302-01	RIVERS/STREAMS IN HUC 040802020302	PINE
MI	MI040802020303-01	RIVERS/STREAMS IN HUC 040802020303	PINE
MI	MI040900010114-02	RIVERS/STREAMS IN HUC 040900010114	ST. CLAIR
MI	MI040900010201-01	RIVERS/STREAMS IN HUC 040900010201	ST. CLAIR
MI	MI040900010202-01	RIVERS/STREAMS IN HUC 040900010202	ST. CLAIR
MI	MI040900010203-01	RIVERS/STREAMS IN HUC 040900010203	ST. CLAIR
MI	MI040900010204-01	RIVERS/STREAMS IN HUC 040900010204	ST. CLAIR
MI	MI040900010205-01	RIVERS/STREAMS IN HUC 040900010205	ST. CLAIR
MI	MI040900010206-01	RIVERS/STREAMS IN HUC 040900010206	ST. CLAIR
MI	MI040900010207-01	RIVERS/STREAMS IN HUC 040900010207	ST. CLAIR
MI	MI040900010208-01	RIVERS/STREAMS IN HUC 040900010208	ST. CLAIR
MI	MI040900010209-01	RIVERS/STREAMS IN HUC 040900010209	ST. CLAIR
MI	MI040900010209-04	RIVERS/STREAMS IN HUC 040900010209	ST. CLAIR
MI	MI040900010210-01	RIVERS/STREAMS IN HUC 040900010210	ST. CLAIR
MI	MI040900010210-02	RIVERS/STREAMS IN HUC 040900010210	ST. CLAIR
MI	MI040802050205-01	RIVERS/STREAMS IN HUC 040802050205	
MI	MI040802050206-02	RIVERS/STREAMS IN HUC 040802050206	CASS
MI	MI040802050207-01	RIVERS/STREAMS IN HUC 040802050207	
MI	MI040802050208-01	RIVERS/STREAMS IN HUC 040802050208	CASS
MI	MI040802050209-01	RIVERS/STREAMS IN HUC 040802050209	CASS

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802050209-02	RIVERS/STREAMS IN HUC 040802050209	CASS
MI	MI040500030901-01	RIVERS/STREAMS IN HUC 040500030901	KALAMAZOO
MI	MI040500030903-01	RIVERS/STREAMS IN HUC 040500030903	KALAMAZOO
MI	MI040500030904-02	RIVERS/STREAMS IN HUC 040500030904	KALAMAZOO
MI	MI040500030904-04	RIVERS/STREAMS IN HUC 040500030904	KALAMAZOO
MI	MI040500030905-02	RIVERS/STREAMS IN HUC 040500030905	KALAMAZOO
MI	MI040500030906-01	RIVERS/STREAMS IN HUC 040500030906	KALAMAZOO
MI	MI040500030907-01	RIVERS/STREAMS IN HUC 040500030907	KALAMAZOO
MI	MI040500030907-05	RIVERS/STREAMS IN HUC 040500030907	KALAMAZOO
MI	MI040500030908-04	RIVERS/STREAMS IN HUC 040500030908	KALAMAZOO
MI	MI040500030909-02	RIVERS/STREAMS IN HUC 040500030909	KALAMAZOO
MI	MI040500030909-03	RIVERS/STREAMS IN HUC 040500030909	KALAMAZOO
MI	MI040500030910-01	RIVERS/STREAMS IN HUC 040500030910	KALAMAZOO
MI	MI040801020206-01	RIVERS/STREAMS IN HUC 040801020206	KAWKAWLIN-PINE
MI	MI040802010101-01	RIVERS/STREAMS IN HUC 040802010101	TITTABAWASSEE
MI	MI040802010102-01	RIVERS/STREAMS IN HUC 040802010102	TITTABAWASSEE
MI	MI040802010102-01	RIVERS/STREAMS IN HUC 040802010102	TITTABAWASSEE
MI	MI040802010103-01	RIVERS/STREAMS IN HUC 040802010104	TITTABAWASSEE
MI	MI040802010203-01	RIVERS/STREAMS IN HUC 040802010203	TITTABAWASSEE
MI	MI040802010203-01 MI040802010204-01	RIVERS/STREAMS IN HUC 040802010203	TITTABAWASSEE
MI	MI040802010204 01	RIVERS/STREAMS IN HUC 040802010204	TITTABAWASSEE
MI	MI040802010302-01	RIVERS/STREAMS IN HUC 040802010302	TITTABAWASSEE
MI	MI040802010302-01	RIVERS/STREAMS IN HUC 040802010302	TITTABAWASSEE
MI	MI040900030109-03	RIVERS/STREAMS IN HUC 040900030109	CLINTON
MI	MI040900030109-03	RIVERS/STREAMS IN HUC 040900030110	CLINTON
MI	MI040900030110-02	RIVERS/STREAMS IN HUC 040900030111	CLINTON
MI	MI040900030201-03	RIVERS/STREAMS IN HUC 040900030201	CLINTON
MI	MI040900030201-03	RIVERS/STREAMS IN HUC 040900030201	CLINTON
	MI040900030205-01	RIVERS/STREAMS IN HUC 040900030205	CLINTON
MI			
MI	MI040802040508-01	RIVERS/STREAMS IN HUC 040802040508	FLINT
MI	MI040802040509-01	RIVERS/STREAMS IN HUC 040802040509	FLINT
MI	MI040802040510-01	RIVERS/STREAMS IN HUC 040802040510	FLINT
MI	MI040802040511-01	RIVERS/STREAMS IN HUC 040802040511	FLINT
MI	MI040802040512-01	RIVERS/STREAMS IN HUC 040802040512	FLINT
MI	MI040802040513-01	RIVERS/STREAMS IN HUC 040802040513	FLINT
MI	MI040802050101-01	RIVERS/STREAMS IN HUC 040802050101	CASS
MI	MI040802050102-01	RIVERS/STREAMS IN HUC 040802050102	CASS
MI	MI040802050102-02	RIVERS/STREAMS IN HUC 040802050102	CASS
MI	MI040802050103-01	RIVERS/STREAMS IN HUC 040802050103	CASS
MI	MI040802050104-01	RIVERS/STREAMS IN HUC 040802050104	CASS
MI	MI040802050105-01	RIVERS/STREAMS IN HUC 040802050105	CASS
MI	MI040500030603-03	RIVERS/STREAMS IN HUC 040500030603	KALAMAZOO
MI	MI040500030604-01	RIVERS/STREAMS IN HUC 040500030604	KALAMAZOO
MI	MI040500030605-01	RIVERS/STREAMS IN HUC 040500030605	KALAMAZOO
MI	MI040500030607-01	RIVERS/STREAMS IN HUC 040500030607	KALAMAZOO
MI	MI040500030607-02	RIVERS/STREAMS IN HUC 040500030607	KALAMAZOO
MI	MI040500030607-03	RIVERS/STREAMS IN HUC 040500030607	KALAMAZOO
MI	MI040500030701-11	RIVERS/STREAMS IN HUC 040500030701	KALAMAZOO
MI	MI040500030702-04	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040500030702-05	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040500030703-01	RIVERS/STREAMS IN HUC 040500030703	KALAMAZOO
MI	MI040500030801-01	RIVERS/STREAMS IN HUC 040500030801	KALAMAZOO
MI	MI040500030802-01	RIVERS/STREAMS IN HUC 040500030802	KALAMAZOO
MI	MI040802010403-03	RIVERS/STREAMS IN HUC 040802010403	TITTABAWASSEE
MI	MI040802010404-01	RIVERS/STREAMS IN HUC 040802010404	TITTABAWASSEE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802010406-01	RIVERS/STREAMS IN HUC 040802010406	TITTABAWASSEE
MI	MI040802010406-03	RIVERS/STREAMS IN HUC 040802010406	TITTABAWASSEE
MI	MI040802010407-01	RIVERS/STREAMS IN HUC 040802010407	TITTABAWASSEE
MI	MI040802010408-01	RIVERS/STREAMS IN HUC 040802010408	TITTABAWASSEE
MI	MI040802010501-01	RIVERS/STREAMS IN HUC 040802010501	TITTABAWASSEE
MI	MI040802010502-01	RIVERS/STREAMS IN HUC 040802010502	TITTABAWASSEE
MI	MI040802010503-01	RIVERS/STREAMS IN HUC 040802010503	TITTABAWASSEE
MI	MI040802010505-01	RIVERS/STREAMS IN HUC 040802010505	TITTABAWASSEE
MI	MI040802010506-01	RIVERS/STREAMS IN HUC 040802010506	TITTABAWASSEE
MI	MI040802010507-01	RIVERS/STREAMS IN HUC 040802010507	TITTABAWASSEE
MI	MI040802040304-01	RIVERS/STREAMS IN HUC 040802040304	FLINT
MI	MI040802040305-01	RIVERS/STREAMS IN HUC 040802040305	FLINT
MI	MI040802040305-02	RIVERS/STREAMS IN HUC 040802040305	FLINT
MI	MI040802040306-02	RIVERS/STREAMS IN HUC 040802040306	FLINT
MI	MI040802040307-01	RIVERS/STREAMS IN HUC 040802040307	FLINT
MI	MI040802040401-01	RIVERS/STREAMS IN HUC 040802040401	FLINT
MI	MI040802040402-01	RIVERS/STREAMS IN HUC 040802040402	FLINT
MI	MI040802040403-02	RIVERS/STREAMS IN HUC 040802040403	FLINT
MI	MI040802040403-03	RIVERS/STREAMS IN HUC 040802040403	FLINT
MI	MI040802040404-01	RIVERS/STREAMS IN HUC 040802040403	FLINT
MI	MI040802040405-01	RIVERS/STREAMS IN HUC 040802040405	FLINT
MI	MI040802040405-01	RIVERS/STREAMS IN HUC 040802040406	FLINT
MI	MI040802040407-01	RIVERS/STREAMS IN HUC 040802040400	FLINT
MI	MI040500040304-01	RIVERS/STREAMS IN HUC 040500040304	UPPER GRAND
MI	MI040500040306-01	RIVERS/STREAMS IN HUC 040500040306	UPPER GRAND
MI	MI040500040307-01	RIVERS/STREAMS IN HUC 040500040300	UPPER GRAND
MI	MI040500040307-01	RIVERS/STREAMS IN HUC 040500040307	UPPER GRAND
MI	MI040500040307-02	RIVERS/STREAMS IN HUC 040500040307	UPPER GRAND
MI	MI040500040508-01 MI040500040401-02	RIVERS/STREAMS IN HUC 040500040508	UPPER GRAND
MI	MI040500040401-02	RIVERS/STREAMS IN HUC 040500040401	UPPER GRAND
MI	MI040500040403-01	RIVERS/STREAMS IN HUC 040500040403	UPPER GRAND
MI	MI040500040403-02 MI040500040404-01	RIVERS/STREAMS IN HUC 040500040403 RIVERS/STREAMS IN HUC 040500040404	UPPER GRAND
MI	MI040500040404-01 MI040500040405-02		UPPER GRAND
MI		RIVERS/STREAMS IN HUC 040500040405	UPPER GRAND
MI	MI040700070303-01	RIVERS/STREAMS IN HUC 040700070303	AU SABLE
MI	MI040700070305-01	RIVERS/STREAMS IN HUC 040700070305	AU SABLE
MI	MI040700070306-02	RIVERS/STREAMS IN HUC 040700070306	AU SABLE
MI	MI040700070309-01	RIVERS/STREAMS IN HUC 040700070309	AU SABLE
MI	MI040700070402-01	RIVERS/STREAMS IN HUC 040700070402	AU SABLE
MI	MI040700070405-01	RIVERS/STREAMS IN HUC 040700070405	AU SABLE
MI	MI040700070406-01	RIVERS/STREAMS IN HUC 040700070406	AU SABLE
MI	MI040700070501-02	RIVERS/STREAMS IN HUC 040700070501	AU SABLE
MI	MI040700070501-04	RIVERS/STREAMS IN HUC 040700070501	AU SABLE
MI	MI040700070502-01	RIVERS/STREAMS IN HUC 040700070502	AU SABLE
MI	MI040700070502-04	RIVERS/STREAMS IN HUC 040700070502	AU SABLE
MI	MI040700070503-01	RIVERS/STREAMS IN HUC 040700070503	AU SABLE
MI	MI040700070504-01	RIVERS/STREAMS IN HUC 040700070504	AU SABLE
MI	MI040700070504-02	RIVERS/STREAMS IN HUC 040700070504	AU SABLE
MI	MI040700070504-04	RIVERS/STREAMS IN HUC 040700070504	AU SABLE
MI	MI040700070505-01	RIVERS/STREAMS IN HUC 040700070505	AU SABLE
MI	MI040700070505-02	RIVERS/STREAMS IN HUC 040700070505	AU SABLE
MI	MI040700070602-01	RIVERS/STREAMS IN HUC 040700070602	AU SABLE
MI	MI040700070602-02	RIVERS/STREAMS IN HUC 040700070602	AU SABLE
MI	MI040700070603-01	RIVERS/STREAMS IN HUC 040700070603	AU SABLE
MI	MI040700070603-02	RIVERS/STREAMS IN HUC 040700070603	AU SABLE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040700070603-03	RIVERS/STREAMS IN HUC 040700070603	AU SABLE
MI	MI040700070604-02	RIVERS/STREAMS IN HUC 040700070604	AU SABLE
MI	MI041000020306-01	RIVERS/STREAMS IN HUC 041000020306	RAISIN
MI	MI041000020306-02	RIVERS/STREAMS IN HUC 041000020306	RAISIN
MI	MI041000020307-01	RIVERS/STREAMS IN HUC 041000020307	RAISIN
MI	MI041000020307-02	RIVERS/STREAMS IN HUC 041000020307	RAISIN
MI	MI041000020308-02	RIVERS/STREAMS IN HUC 041000020308	RAISIN
MI	MI041000020309-01	RIVERS/STREAMS IN HUC 041000020309	RAISIN
MI	MI041000020310-02	RIVERS/STREAMS IN HUC 041000020310	RAISIN
MI	MI041000020401-01	RIVERS/STREAMS IN HUC 041000020401	RAISIN
MI	MI041000020402-01	RIVERS/STREAMS IN HUC 041000020402	RAISIN
MI	MI041000020404-01	RIVERS/STREAMS IN HUC 041000020404	RAISIN
MI	MI041000020405-01	RIVERS/STREAMS IN HUC 041000020405	RAISIN
MI	MI041000020406-01	RIVERS/STREAMS IN HUC 041000020406	RAISIN
MI	MI040802050106-01	RIVERS/STREAMS IN HUC 040802050106	CASS
MI	MI040802050106-03	RIVERS/STREAMS IN HUC 040802050106	CASS
MI	MI040802050107-01	RIVERS/STREAMS IN HUC 040802050107	CASS
MI	MI040802050108-01	RIVERS/STREAMS IN HUC 040802050108	CASS
MI	MI040601020901-01	RIVERS/STREAMS IN HUC 040601020901	MUSKEGON
MI	MI040601020903-03	RIVERS/STREAMS IN HUC 040601020903	MUSKEGON
MI	MI040601020904-01	RIVERS/STREAMS IN HUC 040601020904	MUSKEGON
MI	MI040601020904-02	RIVERS/STREAMS IN HUC 040601020904	MUSKEGON
MI	MI040601020904-06	RIVERS/STREAMS IN HUC 040601020904	MUSKEGON
MI	MI040601020905-04	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040601020905-11	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040601020906-01	RIVERS/STREAMS IN HUC 040601020906	MUSKEGON
MI	MI040601020906-02	RIVERS/STREAMS IN HUC 040601020906	MUSKEGON
MI	MI040601020906-03	RIVERS/STREAMS IN HUC 040601020906	MUSKEGON
MI	MI040601020906-04	RIVERS/STREAMS IN HUC 040601020906	MUSKEGON
MI	MI040601021001-03	RIVERS/STREAMS IN HUC 040601021001	MUSKEGON
MI	MI040601021002-04	RIVERS/STREAMS IN HUC 040601021002	MUSKEGON
MI	MI040601021002-05	RIVERS/STREAMS IN HUC 040601021002	MUSKEGON
MI	MI040601021003-07	RIVERS/STREAMS IN HUC 040601021003	MUSKEGON
MI	MI040601021003-08	RIVERS/STREAMS IN HUC 040601021003	MUSKEGON
MI	MI040700070605-01	RIVERS/STREAMS IN HUC 040700070605	AU SABLE
MI	MI040700070606-02	RIVERS/STREAMS IN HUC 040700070606	AU SABLE
MI	MI040700070607-01	RIVERS/STREAMS IN HUC 040700070607	AU SABLE
MI	MI040700070608-01	RIVERS/STREAMS IN HUC 040700070608	AU SABLE
MI	MI040700070608-02	RIVERS/STREAMS IN HUC 040700070608	AU SABLE
MI	MI040700070609-01	RIVERS/STREAMS IN HUC 040700070609	AU SABLE
MI	MI040700070609-02	RIVERS/STREAMS IN HUC 040700070609	AU SABLE
MI	MI040700070609-03	RIVERS/STREAMS IN HUC 040700070609	AU SABLE
MI	MI040700070702-01	RIVERS/STREAMS IN HUC 040700070702	AU SABLE
MI	MI040700070703-01	RIVERS/STREAMS IN HUC 040700070703	AU SABLE
MI	MI040700070704-02	RIVERS/STREAMS IN HUC 040700070704	AU SABLE
MI	MI040700070704-04	RIVERS/STREAMS IN HUC 040700070704	AU SABLE
MI	MI040700070705-02	RIVERS/STREAMS IN HUC 040700070705	AU SABLE
MI	MI040700070706-02	RIVERS/STREAMS IN HUC 040700070706	AU SABLE
MI	MI040700070706-04	RIVERS/STREAMS IN HUC 040700070706	AU SABLE
MI	MI040700070707-01	RIVERS/STREAMS IN HUC 040700070707	AU SABLE
MI	MI040700070708-02	RIVERS/STREAMS IN HUC 040700070708	AU SABLE
MI	MI040700070709-01	RIVERS/STREAMS IN HUC 040700070709	AU SABLE
MI	MI040801010412-01	RIVERS/STREAMS IN HUC 040801010412	AU GRES - RIFFLE
MI	MI040801010412-03	RIVERS/STREAMS IN HUC 040801010412	AU GRES - RIFFLE
MI	MI040801010502-01	RIVERS/STREAMS IN HUC 040801010502	AU GRES - RIFFLE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802050109-01	RIVERS/STREAMS IN HUC 040802050109	CASS
MI	MI040802050110-01	RIVERS/STREAMS IN HUC 040802050110	CASS
MI	MI040802050201-01	RIVERS/STREAMS IN HUC 040802050201	CASS
MI	MI040802050202-01	RIVERS/STREAMS IN HUC 040802050202	CASS
MI	MI040802050203-02	RIVERS/STREAMS IN HUC 040802050203	CASS
MI	MI040802050204-01	RIVERS/STREAMS IN HUC 040802050204	CASS
MI	MI040802050204-02	RIVERS/STREAMS IN HUC 040802050204	CASS
MI	MI040700040402-01	RIVERS/STREAMS IN HUC 040700040402	CHEBOYGAN
MI	MI040700040402-02	RIVERS/STREAMS IN HUC 040700040402	CHEBOYGAN
MI	MI040700040403-01	RIVERS/STREAMS IN HUC 040700040403	CHEBOYGAN
MI	MI040700040404-01	RIVERS/STREAMS IN HUC 040700040404	CHEBOYGAN
MI	MI040700040404-02	RIVERS/STREAMS IN HUC 040700040404	CHEBOYGAN
MI	MI040700050101-01	RIVERS/STREAMS IN HUC 040700050101	BLACK
MI	MI040700050102-01	RIVERS/STREAMS IN HUC 040700050102	BLACK
MI	MI040700050203-01	RIVERS/STREAMS IN HUC 040700050203	BLACK
MI	MI040700050204-01	RIVERS/STREAMS IN HUC 040700050204	BLACK
MI	MI040700050205-01	RIVERS/STREAMS IN HUC 040700050205	BLACK
MI	MI040700050206-01	RIVERS/STREAMS IN HUC 040700050206	BLACK
MI	MI040700050208-02	RIVERS/STREAMS IN HUC 040700050208	BLACK
MI	MI040700050210-01	RIVERS/STREAMS IN HUC 040700050210	BLACK
MI	MI040700050212-01	RIVERS/STREAMS IN HUC 040700050212	BLACK
MI	MI040700050212-01	RIVERS/STREAMS IN HUC 040700050212	BLACK
MI	MI040700050213-02	RIVERS/STREAMS IN HUC 040700050213	BLACK
MI	MI040700050302-02	RIVERS/STREAMS IN HUC 040700050302	BLACK
MI	MI040700050302-02	RIVERS/STREAMS IN HUC 040700050303	BLACK
MI	MI040700050304-01	RIVERS/STREAMS IN HUC 040700050304	BLACK
MI	MI040700050504-01	RIVERS/STREAMS IN HUC 040802010304	TITTABAWASSEE
MI	MI040802010305-01	RIVERS/STREAMS IN HUC 040802010305	TITTABAWASSEE
MI	MI040802010305-01	RIVERS/STREAMS IN HUC 040802010305	TITTABAWASSEE
MI	MI040802010305-02	RIVERS/STREAMS IN HUC 040802010305	TITTABAWASSEE
MI			
MI	MI040802010307-01 MI040802010307-02	RIVERS/STREAMS IN HUC 040802010307 RIVERS/STREAMS IN HUC 040802010307	TITTABAWASSEE
			TITTABAWASSEE TITTABAWASSEE
MI	MI040802010308-01	RIVERS/STREAMS IN HUC 040802010308	
	MI040802010309-02	RIVERS/STREAMS IN HUC 040802010309	TITTABAWASSEE
MI	MI040802010402-01	RIVERS/STREAMS IN HUC 040802010402	TITTABAWASSEE
MI	MI040802010402-02	RIVERS/STREAMS IN HUC 040802010402	TITTABAWASSEE
MI	MI040802010403-01	RIVERS/STREAMS IN HUC 040802010403	TITTABAWASSEE
MI	MI040700060306-01	RIVERS/STREAMS IN HUC 040700060306	THUNDER BAY
MI	MI040500012201-01	RIVERS/STREAMS IN HUC 040500012201	ST. JOSEPH
MI	MI040500012209-02	RIVERS/STREAMS IN HUC 040500012209	ST. JOSEPH
MI	MI040500012210-01	RIVERS/STREAMS IN HUC 040500012210	ST. JOSEPH
MI	MI040500070304-01	RIVERS/STREAMS IN HUC 040500070304	THORNAPPLE
MI	MI040500070306-01	RIVERS/STREAMS IN HUC 040500070306	THORNAPPLE
MI	MI040500070306-02	RIVERS/STREAMS IN HUC 040500070306	THORNAPPLE
MI	MI040500012509-02	RIVERS/STREAMS IN HUC 040500012509	ST. JOSEPH
MI	MI040500020402-02	RIVERS/STREAMS IN HUC 040500020402	BLACK - MACATAWA
MI	MI040500060703-01	RIVERS/STREAMS IN HUC 040500060703	LOWER GRAND
MI	MI040500010406-01	RIVERS/STREAMS IN HUC 040500010406	ST. JOSEPH
MI	MI040500010506-05	RIVERS/STREAMS IN HUC 040500010506	ST. JOSEPH
MI	MI040500010603-01	RIVERS/STREAMS IN HUC 040500010603	ST. JOSEPH
MI	MI040500060709-01	RIVERS/STREAMS IN HUC 040500060709	LOWER GRAND
MI	MI040500070103-01	RIVERS/STREAMS IN HUC 040500070103	THORNAPPLE
MI	MI040500070104-01	RIVERS/STREAMS IN HUC 040500070104	THORNAPPLE
MI	MI040500070105-01	RIVERS/STREAMS IN HUC 040500070105	THORNAPPLE
MI	MI040500070201-03	RIVERS/STREAMS IN HUC 040500070201	THORNAPPLE

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MI040500070208-01 MI040500070209-02 MI040500012302-01 MI040500012305-01 MI040500012307-01 MI040500012401-01 MI040500012405-08 MI040500012503-03 MI040500012505-02 MI040500030301-01	RIVERS/STREAMS IN HUC 040500070208RIVERS/STREAMS IN HUC 040500070209RIVERS/STREAMS IN HUC 040500012302RIVERS/STREAMS IN HUC 040500012305RIVERS/STREAMS IN HUC 040500012307RIVERS/STREAMS IN HUC 040500012401RIVERS/STREAMS IN HUC 040500012401RIVERS/STREAMS IN HUC 040500012405RIVERS/STREAMS IN HUC 040500012405RIVERS/STREAMS IN HUC 040500012503RIVERS/STREAMS IN HUC 040500012505	THORNAPPLE THORNAPPLE ST. JOSEPH ST. JOSEPH ST. JOSEPH ST. JOSEPH ST. JOSEPH ST. JOSEPH
MI040500012302-01 MI040500012305-01 MI040500012307-01 MI040500012401-01 MI040500012405-08 MI040500012503-03 MI040500012505-02 MI040500030301-01 MI040500030301-02	RIVERS/STREAMS IN HUC 040500012302RIVERS/STREAMS IN HUC 040500012305RIVERS/STREAMS IN HUC 040500012307RIVERS/STREAMS IN HUC 040500012401RIVERS/STREAMS IN HUC 040500012405RIVERS/STREAMS IN HUC 040500012405RIVERS/STREAMS IN HUC 040500012503	ST. JOSEPH ST. JOSEPH ST. JOSEPH ST. JOSEPH ST. JOSEPH
MI040500012305-01 MI040500012307-01 MI040500012401-01 MI040500012405-08 MI040500012503-03 MI040500012505-02 MI040500030301-01	RIVERS/STREAMS IN HUC 040500012305 RIVERS/STREAMS IN HUC 040500012307 RIVERS/STREAMS IN HUC 040500012401 RIVERS/STREAMS IN HUC 040500012405 RIVERS/STREAMS IN HUC 040500012405 RIVERS/STREAMS IN HUC 040500012503	ST. JOSEPH ST. JOSEPH ST. JOSEPH ST. JOSEPH
MI040500012307-01 MI040500012401-01 MI040500012405-08 MI040500012503-03 MI040500012505-02 MI040500030301-01 MI040500030301-02	RIVERS/STREAMS IN HUC 040500012307 RIVERS/STREAMS IN HUC 040500012401 RIVERS/STREAMS IN HUC 040500012405 RIVERS/STREAMS IN HUC 040500012503	ST. JOSEPH ST. JOSEPH ST. JOSEPH
MI040500012401-01 MI040500012405-08 MI040500012503-03 MI040500012505-02 MI040500030301-01 MI040500030301-02	RIVERS/STREAMS IN HUC 040500012401 RIVERS/STREAMS IN HUC 040500012405 RIVERS/STREAMS IN HUC 040500012503	ST. JOSEPH ST. JOSEPH
MI040500012405-08 MI040500012503-03 MI040500012505-02 MI040500030301-01 MI040500030301-02	RIVERS/STREAMS IN HUC 040500012405 RIVERS/STREAMS IN HUC 040500012503	ST. JOSEPH
MI040500012503-03 MI040500012505-02 MI040500030301-01 MI040500030301-02	RIVERS/STREAMS IN HUC 040500012503	
MI040500012505-02 MI040500030301-01 MI040500030301-02	· · ·	ST. IOSEPH
MI040500030301-01 MI040500030301-02	RIVERS/STREAMS IN HUC 040500012505	0110002111
MI040500030301-01 MI040500030301-02		ST. JOSEPH
	RIVERS/STREAMS IN HUC 040500030301	KALAMAZOO
	RIVERS/STREAMS IN HUC 040500030301	KALAMAZOO
MI040500030305-01	RIVERS/STREAMS IN HUC 040500030305	KALAMAZOO
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		UPPER GRAND
	· · ·	UPPER GRAND
		UPPER GRAND
		UPPER GRAND
		MAPLE
		MAPLE
		LOWER GRAND
		ST. JOSEPH
		THORNAPPLE
		THORNAPPLE
		THORNAPPLE
		PERE MARQUETTE
		ESCANARA
		ESCANABA ESCANABA
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		LOWER GRAND LOWER GRAND
		KALAMAZOO
		KALAMAZOO KALAMAZOO
	MI040500030306-02 MI040500030306-02 MI040500030307-02 MI040500030308-03 MI040500030311-03 MI040500030312-02 MI040500040603-03 MI040500040609-01 MI040500040609-01 MI040500040612-01 MI040500040612-01 MI040500060402-01 MI040500060402-01 MI040500060402-01 MI040500060402-01 MI040500060406-03 MI040500060508-01 MI040500060508-01 MI040500070407-01 MI0405000303-01	MI040500030306-02 RIVERS/STREAMS IN HUC 040500030306 MI040500030307-02 RIVERS/STREAMS IN HUC 040500030307 MI040500030301-03 RIVERS/STREAMS IN HUC 040500030311 MI040500030311-03 RIVERS/STREAMS IN HUC 040500030311 MI040500030312-02 RIVERS/STREAMS IN HUC 040500030312 MI040500040609-01 RIVERS/STREAMS IN HUC 040500040603 MI040500040609-01 RIVERS/STREAMS IN HUC 040500040612 MI040500040609-03 RIVERS/STREAMS IN HUC 040500040503 MI040500050401-02 RIVERS/STREAMS IN HUC 040500050401 MI040500060402-01 RIVERS/STREAMS IN HUC 040500050406 MI040500060402-01 RIVERS/STREAMS IN HUC 040500060402 MI040500060402-01 RIVERS/STREAMS IN HUC 040500060402 MI040500060406-03 RIVERS/STREAMS IN HUC 040500060406 MI040500060406-03 RIVERS/STREAMS IN HUC 0405000060406 MI040500

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500030602-01	RIVERS/STREAMS IN HUC 040500030602	KALAMAZOO
MI	MI040500010205-01	RIVERS/STREAMS IN HUC 040500010205	ST. JOSEPH
MI	MI040500010206-01	RIVERS/STREAMS IN HUC 040500010206	ST. JOSEPH
MI	MI040500010305-01	RIVERS/STREAMS IN HUC 040500010305	ST. JOSEPH
MI	MI040500040707-01	RIVERS/STREAMS IN HUC 040500040707	UPPER GRAND
MI	MI040500040709-01	RIVERS/STREAMS IN HUC 040500040709	UPPER GRAND
MI	MI040500040710-01	RIVERS/STREAMS IN HUC 040500040710	UPPER GRAND
MI	MI040500040710-02	RIVERS/STREAMS IN HUC 040500040710	UPPER GRAND
MI	MI040500050105-03	RIVERS/STREAMS IN HUC 040500050105	MAPLE
MI	MI040301080702-03	RIVERS/STREAMS IN HUC 040301080702	MENOMINEE
MI	MI040301080705-01	RIVERS/STREAMS IN HUC 040301080705	MENOMINEE
MI	MI040301080710-01	RIVERS/STREAMS IN HUC 040301080710	MENOMINEE
MI	MI040301080711-02	RIVERS/STREAMS IN HUC 040301080711	MENOMINEE
MI	MI040500060206-02	RIVERS/STREAMS IN HUC 040500060206	LOWER GRAND
MI	MI040500060302-02	RIVERS/STREAMS IN HUC 040500060302	LOWER GRAND
MI	MI040500060304-01	RIVERS/STREAMS IN HUC 040500060304	LOWER GRAND
MI	MI040500060308-04	RIVERS/STREAMS IN HUC 040500060308	LOWER GRAND
MI	MI040500060311-01	RIVERS/STREAMS IN HUC 040500060311	LOWER GRAND
MI	MI040500060312-02	RIVERS/STREAMS IN HUC 040500060312	LOWER GRAND
MI	MI040500060313-01	RIVERS/STREAMS IN HUC 040500060312	LOWER GRAND
MI	MI040201020401-01	RIVERS/STREAMS IN HUC 040201020401	ONTONAGON
MI	MI040202010101-05	RIVERS/STREAMS IN HUC 040202010101	BETSY-CHOCOLAY
MI	MI040301100307-01	RIVERS/STREAMS IN HUC 040301100307	ESCANABA
MI	MI040301100307 01	RIVERS/STREAMS IN HUC 040400010101	LITTLE CALUMET - GALIEN
MI	MI040500010108-01	RIVERS/STREAMS IN HUC 040500010108	ST. JOSEPH
MI	MI040500010108-01	RIVERS/STREAMS IN HUC 040601020601	MUSKEGON
MI	MI040601020602-01	RIVERS/STREAMS IN HUC 040601020602	MUSKEGON
MI	MI040601020605-01	RIVERS/STREAMS IN HUC 040601020605	MUSKEGON
MI	MI040301080803-01	RIVERS/STREAMS IN HUC 040301020003	MENOMINEE
MI	MI040301080912-02	RIVERS/STREAMS IN HUC 040301080805	MENOMINEE
MI	MI040601020803-02	RIVERS/STREAMS IN HUC 040601020803	MUSKEGON
MI	MI040601020803-02	RIVERS/STREAMS IN HUC 040601020803	MUSKEGON
MI	MI040202020102-02	RIVERS/STREAMS IN HUC 040202020102	TAHQUAMENON
MI	MI040202020102-02	RIVERS/STREAMS IN HUC 040202020102	TAHQUAMENON
MI	MI040202020105-02	RIVERS/STREAMS IN HUC 040202020105	TAHQUAMENON
MI	MI040202020103-04 MI040202020204-01	RIVERS/STREAMS IN HUC 040202020105	
MI	MI040202020204-01 MI040601010509-06	RIVERS/STREAMS IN HUC 040601010509	TAHQUAMENON PERE MARQUETTE
MI	MI040601010303-00		
	MI040601020101-01 MI040601020102-01	RIVERS/STREAMS IN HUC 040601020101	MUSKEGON
MI	MI040601020102-01 MI040601020203-01	RIVERS/STREAMS IN HUC 040601020102	MUSKEGON MUSKEGON
MI	MI040601020203-01	RIVERS/STREAMS IN HUC 040601020203 RIVERS/STREAMS IN HUC 040601020203	MUSKEGON
MI			
MI	MI040601020207-01	RIVERS/STREAMS IN HUC 040601020207	MUSKEGON
MI	MI040601020207-02	RIVERS/STREAMS IN HUC 040601020207	MUSKEGON
MI	MI040601020208-02	RIVERS/STREAMS IN HUC 040601020208	MUSKEGON
MI	MI040601020303-01	RIVERS/STREAMS IN HUC 040601020303	MUSKEGON
MI	MI040601020309-01	RIVERS/STREAMS IN HUC 040601020309	MUSKEGON
MI	MI040201020107-01	RIVERS/STREAMS IN HUC 040201020107	ONTONAGON
MI	MI040201020108-02	RIVERS/STREAMS IN HUC 040201020108	ONTONAGON
MI	MI040601020401-01	RIVERS/STREAMS IN HUC 040601020401	MUSKEGON
MI	MI040601020406-02	RIVERS/STREAMS IN HUC 040601020406	MUSKEGON
MI	MI040201020305-02	RIVERS/STREAMS IN HUC 040201020305	ONTONAGON
MI	MI040201020308-02	RIVERS/STREAMS IN HUC 040201020308	ONTONAGON
MI	MI040601020607-02	RIVERS/STREAMS IN HUC 040601020607	MUSKEGON
MI	MI0402020304-01	RIVERS/STREAMS IN HUC 040202020304	TAHQUAMENON
MI	MI040202020501-01	RIVERS/STREAMS IN HUC 040202020501	TAHQUAMENON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040301080305-02	RIVERS/STREAMS IN HUC 040301080305	MENOMINEE
MI	MI040301080307-01	RIVERS/STREAMS IN HUC 040301080307	MENOMINEE
MI	MI040601010405-01	RIVERS/STREAMS IN HUC 040601010405	
MI	MI040601010509-02	RIVERS/STREAMS IN HUC 040601010509	
MI	MI040601060506-01	RIVERS/STREAMS IN HUC 040601060506	MANISTIQUE
MI	MI040700020201-01	RIVERS/STREAMS IN HUC 040700020201	CARP-PINE
MI	MI040700020207-01	RIVERS/STREAMS IN HUC 040700020207	CARP-PINE
MI	MI040802040202-03	RIVERS/STREAMS IN HUC 040802040202	FLINT
MI	MI040802040207-01	RIVERS/STREAMS IN HUC 040802040207	FLINT
MI	MI040802040303-01	RIVERS/STREAMS IN HUC 040802040303	FLINT
MI	MI040802040303-07	RIVERS/STREAMS IN HUC 040802040303	FLINT
MI	MI040700060405-01	RIVERS/STREAMS IN HUC 040700060405	THUNDER BAY
MI	MI040601030306-04	RIVERS/STREAMS IN HUC 040601030306	MANISTEE
MI	MI040601030310-05	RIVERS/STREAMS IN HUC 040601030310	MANISTEE
MI	MI040601030401-03	RIVERS/STREAMS IN HUC 040601030401	MANISTEE
MI	MI040601030401-04	RIVERS/STREAMS IN HUC 040601030401	MANISTEE
MI	MI040601030402-03	RIVERS/STREAMS IN HUC 040601030402	MANISTEE
MI	MI040601030405-02	RIVERS/STREAMS IN HUC 040601030405	MANISTEE
MI	MI040601030502-01	RIVERS/STREAMS IN HUC 040601030502	MANISTEE
MI	MI040802040409-03	RIVERS/STREAMS IN HUC 040802040409	FLINT
MI	MI040802040501-01	RIVERS/STREAMS IN HUC 040802040501	FLINT
MI	MI040802040501-03	RIVERS/STREAMS IN HUC 040802040501	FLINT
MI	MI040802040504-01	RIVERS/STREAMS IN HUC 040802040504	FLINT
MI	MI040802040504-02	RIVERS/STREAMS IN HUC 040802040504	FLINT
MI	MI040802040506-02	RIVERS/STREAMS IN HUC 040802040506	FLINT
MI	MI040700040101-01	RIVERS/STREAMS IN HUC 040700040101	CHEBOYGAN
MI	MI040700040202-01	RIVERS/STREAMS IN HUC 040700040202	CHEBOYGAN
MI	MI040601060202-01	RIVERS/STREAMS IN HUC 040601060202	MANISTIQUE
MI	MI040601060202-05	RIVERS/STREAMS IN HUC 040601060202	MANISTIQUE
MI	MI040601060306-01	RIVERS/STREAMS IN HUC 040601060306	MANISTIQUE
MI	MI040601060307-02	RIVERS/STREAMS IN HUC 040601060307	MANISTIQUE
MI	MI041000020106-01	RIVERS/STREAMS IN HUC 041000020106	RAISIN
MI	MI041000020206-02	RIVERS/STREAMS IN HUC 041000020206	RAISIN
MI	MI041000020302-01	RIVERS/STREAMS IN HUC 041000020302	RAISIN
MI	MI041000020302-03	RIVERS/STREAMS IN HUC 041000020302	RAISIN
MI	MI041000020302-05	RIVERS/STREAMS IN HUC 041000020302	RAISIN
MI	MI041000020302-06	RIVERS/STREAMS IN HUC 041000020302	RAISIN
MI	MI040700060304-01	RIVERS/STREAMS IN HUC 040700060304	THUNDER BAY
MI	MI040601021004-07	RIVERS/STREAMS IN HUC 040601021004	MUSKEGON
MI	MI040601021004 07	RIVERS/STREAMS IN HUC 040601021004	MANISTEE
MI	MI040601030103-01	RIVERS/STREAMS IN HUC 040601030103	MANISTEE
MI	MI040601030103-02	RIVERS/STREAMS IN HUC 040601030103	MANISTEE
MI	MI040601030106-02	RIVERS/STREAMS IN HUC 040601030106	MANISTEE
MI	MI040601030108-01	RIVERS/STREAMS IN HUC 040601030108	MANISTEE
MI	MI040601030206-02	RIVERS/STREAMS IN HUC 040601030206	MANISTEE
MI	MI040601030200 02	RIVERS/STREAMS IN HUC 040601030200	MANISTEE
MI	MI040601030303-01	RIVERS/STREAMS IN HUC 040601030303	MANISTEE
MI	MI040900050107-01	RIVERS/STREAMS IN HUC 040900050107	HURON
MI	MI040900050111-01	RIVERS/STREAMS IN HUC 040900050111	HURON
MI	MI040900050201-01	RIVERS/STREAMS IN HUC 040900050201	HURON
MI	MI040900050201-01	RIVERS/STREAMS IN HUC 040900050201	HURON
MI	MI040900050301-01	RIVERS/STREAMS IN HUC 040900050202	HURON
	MI040900050301-01	RIVERS/STREAMS IN HUC 040900050301 RIVERS/STREAMS IN HUC 040900050303	HURON
MI			
MI	MI040700040205-02 MI040700040206-01	RIVERS/STREAMS IN HUC 040700040205 RIVERS/STREAMS IN HUC 040700040206	CHEBOYGAN CHEBOYGAN

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State	Waterbody ID	Waterbody Name	Region
MI	MI040700040303-01	RIVERS/STREAMS IN HUC 040700040303	CHEBOYGAN
MI	MI040700040305-01	RIVERS/STREAMS IN HUC 040700040305	CHEBOYGAN
MI	MI040601030604-01	RIVERS/STREAMS IN HUC 040601030604	MANISTEE
MI	MI040601030701-01	RIVERS/STREAMS IN HUC 040601030701	MANISTEE
MI	MI040601030701-02	RIVERS/STREAMS IN HUC 040601030701	MANISTEE
MI	MI040601030702-02	RIVERS/STREAMS IN HUC 040601030702	MANISTEE
MI	MI040601030702-03	RIVERS/STREAMS IN HUC 040601030702	MANISTEE
MI	MI040601030703-01	RIVERS/STREAMS IN HUC 040601030703	MANISTEE
MI	MI040601030703-02	RIVERS/STREAMS IN HUC 040601030703	MANISTEE
MI	MI040601030703-03	RIVERS/STREAMS IN HUC 040601030703	MANISTEE
MI	MI040601050503-01	RIVERS/STREAMS IN HUC 040601050503	BOARDMAN - CHARLEVOIX
MI	MI040900040103-02	RIVERS/STREAMS IN HUC 040900040103	DETROIT
MI	MI040900040202-02	RIVERS/STREAMS IN HUC 040900040202	DETROIT
MI	MI040900040301-01	RIVERS/STREAMS IN HUC 040900040301	DETROIT
MI	MI040900040302-01	RIVERS/STREAMS IN HUC 040900040302	DETROIT
MI	MI040700060507-01	RIVERS/STREAMS IN HUC 040700060507	THUNDER BAY
MI	MI040700070101-01	RIVERS/STREAMS IN HUC 040700070101	AU SABLE
MI	MI040700070107-01	RIVERS/STREAMS IN HUC 040700070107	AU SABLE
MI	MI040700070205-01	RIVERS/STREAMS IN HUC 040700070205	AU SABLE
MI	MI040700070208-01	RIVERS/STREAMS IN HUC 040700070208	AU SABLE
MI	MI040700070209-02	RIVERS/STREAMS IN HUC 040700070209	AU SABLE
MI	MI040601060402-01	RIVERS/STREAMS IN HUC 040601060402	MANISTIQUE
MI	MI040601060404-01	RIVERS/STREAMS IN HUC 040601060404	MANISTIQUE
MI	MI040601060407-01	RIVERS/STREAMS IN HUC 040601060407	MANISTIQUE
MI	MI040601060412-01	RIVERS/STREAMS IN HUC 040601060412	MANISTIQUE
MI	MI040601060502-01	RIVERS/STREAMS IN HUC 040601060502	MANISTIQUE
MI	MI040601060503-04	RIVERS/STREAMS IN HUC 040601060503	MANISTIQUE
MI	MI040601060505-02	RIVERS/STREAMS IN HUC 040601060505	MANISTIQUE
MI	MI041000020104-01	RIVERS/STREAMS IN HUC 041000020104	RAISIN
MI	MI041000020105-01	RIVERS/STREAMS IN HUC 041000020105	RAISIN
MI	MI040802020303-02	RIVERS/STREAMS IN HUC 040802020303	PINE
MI	MI040802020402-01	RIVERS/STREAMS IN HUC 040802020402	PINE
MI	MI040802020403-01	RIVERS/STREAMS IN HUC 040802020403	PINE
MI	MI040802020403-02	RIVERS/STREAMS IN HUC 040802020403	PINE
MI	MI040802030410-05	RIVERS/STREAMS IN HUC 040802030410	SHIAWASSEE
MI	MI040802040101-01	RIVERS/STREAMS IN HUC 040802040101	FLINT
MI	MI040802040103-02	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040802040106-01	RIVERS/STREAMS IN HUC 040802040106	FLINT
MI	MI040900040406-01	RIVERS/STREAMS IN HUC 040900040406	DETROIT
MI	MI040802030203-02	RIVERS/STREAMS IN HUC 040802030203	SHIAWASSEE
MI	MI040802030208-01	RIVERS/STREAMS IN HUC 040802030208	SHIAWASSEE
MI	MI040802030208-03	RIVERS/STREAMS IN HUC 040802030208	SHIAWASSEE
MI	MI040802030305-01	RIVERS/STREAMS IN HUC 040802030305	SHIAWASSEE
MI	MI040900010305-01	RIVERS/STREAMS IN HUC 040900010305	ST. CLAIR
MI	MI040900050307-05	RIVERS/STREAMS IN HUC 040900050307	HURON
MI	MI040900050308-01	RIVERS/STREAMS IN HUC 040900050308	HURON
MI	MI040900050309-02	RIVERS/STREAMS IN HUC 040900050309	HURON
MI	MI040900050309-04	RIVERS/STREAMS IN HUC 040900050309	HURON
MI	MI040900050402-02	RIVERS/STREAMS IN HUC 040900050402	HURON
MI	MI040900050402-03	RIVERS/STREAMS IN HUC 040900050402	HURON
MI	MI040500040103-05	RIVERS/STREAMS IN HUC 040500040103	UPPER GRAND
MI	MI040900030302-01	RIVERS/STREAMS IN HUC 040900030302	CLINTON
MI	MI040900030307-02	RIVERS/STREAMS IN HUC 040900030307	CLINTON
MI	MI040900030310-01	RIVERS/STREAMS IN HUC 040900030310	CLINTON
MI	MI040500030805-02	RIVERS/STREAMS IN HUC 040500030805	KALAMAZOO

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500030808-02	RIVERS/STREAMS IN HUC 040500030808	KALAMAZOO
MI	MI040802030402-01	RIVERS/STREAMS IN HUC 040802030402	SHIAWASSEE
MI	MI040802030405-01	RIVERS/STREAMS IN HUC 040802030405	SHIAWASSEE
MI	MI040802030407-04	RIVERS/STREAMS IN HUC 040802030407	SHIAWASSEE
MI	MI040802030407-05	RIVERS/STREAMS IN HUC 040802030407	SHIAWASSEE
MI	MI040802030408-01	RIVERS/STREAMS IN HUC 040802030408	SHIAWASSEE
MI	MI040900010102-02	RIVERS/STREAMS IN HUC 040900010102	ST. CLAIR
MI	MI040802020104-02	RIVERS/STREAMS IN HUC 040802020104	PINE
MI	MI040802020204-05	RIVERS/STREAMS IN HUC 040802020204	PINE
MI	MI040802020205-01	RIVERS/STREAMS IN HUC 040802020205	PINE
MI	MI040802020205-03	RIVERS/STREAMS IN HUC 040802020205	PINE
MI	MI040802020207-05	RIVERS/STREAMS IN HUC 040802020207	PINE
MI	MI040802050206-01	RIVERS/STREAMS IN HUC 040802050206	CASS
MI	MI040500030902-02	RIVERS/STREAMS IN HUC 040500030902	KALAMAZOO
MI	MI040500030904-03	RIVERS/STREAMS IN HUC 040500030904	KALAMAZOO
MI	MI040500030908-07	RIVERS/STREAMS IN HUC 040500030908	KALAMAZOO
MI	MI040500030909-01	RIVERS/STREAMS IN HUC 040500030909	KALAMAZOO
MI	MI040802010201-02	RIVERS/STREAMS IN HUC 040802010201	TITTABAWASSEE
MI	MI040802010201-02	RIVERS/STREAMS IN HUC 040802010201	TITTABAWASSEE
MI	MI040900030109-01	RIVERS/STREAMS IN HUC 040900030109	CLINTON
MI	MI040900030110-01	RIVERS/STREAMS IN HUC 040900030110	CLINTON
MI	MI040900030201-01	RIVERS/STREAMS IN HUC 040900030201	CLINTON
MI	MI040900030202-01	RIVERS/STREAMS IN HUC 040900030202	CLINTON
MI	MI040500030606-01	RIVERS/STREAMS IN HUC 040500030606	KALAMAZOO
MI	MI040500030702-03	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040500030702-06	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040500030702-09	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040500030801-02	RIVERS/STREAMS IN HUC 040500030801	KALAMAZOO
MI	MI040300030801-02	RIVERS/STREAMS IN HUC 040802010405	TITTABAWASSEE
MI	MI040802010405-01	RIVERS/STREAMS IN HUC 040802010405	TITTABAWASSEE
MI	MI040802010408-02	RIVERS/STREAMS IN HUC 040802010400	TITTABAWASSEE
MI	MI040802010408-02	RIVERS/STREAMS IN HUC 040802010408	TITTABAWASSEE
MI	MI040500040303-01	RIVERS/STREAMS IN HUC 040500040303	
MI	MI040500040305-01	RIVERS/STREAMS IN HUC 040500040305	UPPER GRAND UPPER GRAND
MI	MI040500040303-01 MI040500040401-01	RIVERS/STREAMS IN HUC 040500040305	UPPER GRAND
			UPPER GRAND
MI	MI040500040405-01 MI040500040406-01	RIVERS/STREAMS IN HUC 040500040405 RIVERS/STREAMS IN HUC 040500040406	UPPER GRAND
MI	MI040700070308-01 MI040700070401-01	RIVERS/STREAMS IN HUC 040700070308 RIVERS/STREAMS IN HUC 040700070401	AU SABLE
MI			AU SABLE AU SABLE
MI	MI040700070403-01	RIVERS/STREAMS IN HUC 040700070403	
MI	MI040700070404-01	RIVERS/STREAMS IN HUC 040700070404	AU SABLE
MI	MI040700070501-01	RIVERS/STREAMS IN HUC 040700070501	AU SABLE
MI	MI040700070601-01	RIVERS/STREAMS IN HUC 040700070601	AU SABLE
MI	MI041000020403-01	RIVERS/STREAMS IN HUC 041000020403	RAISIN
MI	MI040802050106-02	RIVERS/STREAMS IN HUC 040802050106	CASS
MI	MI040601020905-01	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040601020905-06	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040700070604-03	RIVERS/STREAMS IN HUC 040700070604	AU SABLE
MI	MI040802050203-01	RIVERS/STREAMS IN HUC 040802050203	CASS
MI	MI040700050103-01	RIVERS/STREAMS IN HUC 040700050103	BLACK
MI	MI040700050104-02	RIVERS/STREAMS IN HUC 040700050104	BLACK
MI	MI040700050201-01	RIVERS/STREAMS IN HUC 040700050201	BLACK
MI	MI040700050202-01	RIVERS/STREAMS IN HUC 040700050202	BLACK
MI	MI040700050211-01	RIVERS/STREAMS IN HUC 040700050211	BLACK
MI	MI040700050301-01	RIVERS/STREAMS IN HUC 040700050301	BLACK

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802010303-02	RIVERS/STREAMS IN HUC 040802010303	TITTABAWASSEE
MI	MI040802010309-01	RIVERS/STREAMS IN HUC 040802010309	TITTABAWASSEE
MI	MI040802010401-01	RIVERS/STREAMS IN HUC 040802010401	TITTABAWASSEE
MI	MI040500012004-01	RIVERS/STREAMS IN HUC 040500012004	ST. JOSEPH
MI	MI040500070303-02	RIVERS/STREAMS IN HUC 040500070303	THORNAPPLE
MI	MI040500070305-02	RIVERS/STREAMS IN HUC 040500070305	THORNAPPLE
MI	MI040500012608-02	RIVERS/STREAMS IN HUC 040500012608	ST. JOSEPH
MI	MI040500060602-01	RIVERS/STREAMS IN HUC 040500060602	LOWER GRAND
MI	MI040500010502-01	RIVERS/STREAMS IN HUC 040500010502	ST. JOSEPH
MI	MI040500010602-01	RIVERS/STREAMS IN HUC 040500010602	ST. JOSEPH
MI	MI040500070105-02	RIVERS/STREAMS IN HUC 040500070105	THORNAPPLE
MI	MI040500012405-09	RIVERS/STREAMS IN HUC 040500012405	ST. JOSEPH
MI	MI040500030202-01	RIVERS/STREAMS IN HUC 040500030202	KALAMAZOO
MI	MI040500030203-01	RIVERS/STREAMS IN HUC 040500030203	KALAMAZOO
MI	MI040500030310-02	RIVERS/STREAMS IN HUC 040500030310	KALAMAZOO
MI	MI040500030311-01	RIVERS/STREAMS IN HUC 040500030311	KALAMAZOO
MI	MI040500040603-02	RIVERS/STREAMS IN HUC 040500040603	UPPER GRAND
MI	MI040500010703-03	RIVERS/STREAMS IN HUC 040500010703	ST. JOSEPH
MI	MI040500010806-02	RIVERS/STREAMS IN HUC 040500010806	ST. JOSEPH
MI	MI040500050306-02	RIVERS/STREAMS IN HUC 040500050306	MAPLE
MI	MI040500050401-01	RIVERS/STREAMS IN HUC 040500050401	MAPLE
MI	MI040500050501-02	RIVERS/STREAMS IN HUC 040500050501	MAPLE
MI	MI040500060406-01	RIVERS/STREAMS IN HUC 040500060406	LOWER GRAND
MI	MI040500060503-03	RIVERS/STREAMS IN HUC 040500060503	LOWER GRAND
MI	MI040500060509-01	RIVERS/STREAMS IN HUC 040500060509	LOWER GRAND
MI	MI040500070408-02	RIVERS/STREAMS IN HUC 040500070408	THORNAPPLE
MI	MI040500070408-02	RIVERS/STREAMS IN HUC 040601010401	
MI	MI040601010401-02	RIVERS/STREAMS IN HUC 040601010402	
MI	MI040301100108-01	RIVERS/STREAMS IN HUC 0403011010402	ESCANABA
MI	MI040301100108-01	RIVERS/STREAMS IN HUC 040301100108	ESCANABA
MI		RIVERS/STREAMS IN HUC 040301100108	
MI	MI040301100205-01		ESCANABA
MI	MI040500060105-02 MI040500060205-01	RIVERS/STREAMS IN HUC 040500060105 RIVERS/STREAMS IN HUC 040500060205	LOWER GRAND
MI	MI040500080205-01	RIVERS/STREAMS IN HUC 040500080205	
			KALAMAZOO
MI	MI040500010110-02	RIVERS/STREAMS IN HUC 040500010110	ST. JOSEPH
MI	MI040500010205-02	RIVERS/STREAMS IN HUC 040500010205	ST. JOSEPH
MI	MI040500010208-01	RIVERS/STREAMS IN HUC 040500010208	ST. JOSEPH
MI	MI040500010304-01	RIVERS/STREAMS IN HUC 040500010304	ST. JOSEPH
MI	MI040500040705-01	RIVERS/STREAMS IN HUC 040500040705	UPPER GRAND
MI	MI040500040705-02	RIVERS/STREAMS IN HUC 040500040705	UPPER GRAND
MI	MI040500050103-02	RIVERS/STREAMS IN HUC 040500050103	MAPLE
MI	MI040500050105-01	RIVERS/STREAMS IN HUC 040500050105	MAPLE
MI	MI040301080401-03	RIVERS/STREAMS IN HUC 040301080401	
MI	MI040301080402-02	RIVERS/STREAMS IN HUC 040301080402	MENOMINEE
MI	MI040301080404-02	RIVERS/STREAMS IN HUC 040301080404	
MI	MI040301080707-02	RIVERS/STREAMS IN HUC 040301080707	MENOMINEE
MI	MI040301080801-01	RIVERS/STREAMS IN HUC 040301080801	MENOMINEE
MI	MI040301080801-03	RIVERS/STREAMS IN HUC 040301080801	
MI	MI040500060304-02	RIVERS/STREAMS IN HUC 040500060304	LOWER GRAND
MI	MI040500060310-01	RIVERS/STREAMS IN HUC 040500060310	LOWER GRAND
MI	MI040500060310-02	RIVERS/STREAMS IN HUC 040500060310	LOWER GRAND
MI	MI040201020402-02	RIVERS/STREAMS IN HUC 040201020402	ONTONAGON
MI	MI040301120204-01	RIVERS/STREAMS IN HUC 040301120204	FISHDAM - STURGEON
MI	MI040301120206-01	RIVERS/STREAMS IN HUC 040301120206	FISHDAM - STURGEON
MI	MI040601020605-02	RIVERS/STREAMS IN HUC 040601020605	MUSKEGON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040301080913-02	RIVERS/STREAMS IN HUC 040301080913	MENOMINEE
MI	MI040601020801-01	RIVERS/STREAMS IN HUC 040601020801	MUSKEGON
MI	MI040601020808-01	RIVERS/STREAMS IN HUC 040601020808	MUSKEGON
MI	MI040601020808-04	RIVERS/STREAMS IN HUC 040601020808	MUSKEGON
MI	MI040202020301-01	RIVERS/STREAMS IN HUC 040202020301	TAHQUAMENON
MI	MI040202020302-01	RIVERS/STREAMS IN HUC 040202020302	TAHQUAMENON
MI	MI040601011011-01	RIVERS/STREAMS IN HUC 040601011011	PERE MARQUETTE - WHITE
MI	MI040601020202-01	RIVERS/STREAMS IN HUC 040601020202	MUSKEGON
MI	MI040601020208-01	RIVERS/STREAMS IN HUC 040601020208	MUSKEGON
MI	MI040601020402-02	RIVERS/STREAMS IN HUC 040601020402	MUSKEGON
MI	MI040601020403-01	RIVERS/STREAMS IN HUC 040601020403	MUSKEGON
MI	MI040601020405-01	RIVERS/STREAMS IN HUC 040601020405	MUSKEGON
MI	MI040601020406-01	RIVERS/STREAMS IN HUC 040601020406	MUSKEGON
MI	MI040601020504-01	RIVERS/STREAMS IN HUC 040601020504	MUSKEGON
MI	MI040601020701-01	RIVERS/STREAMS IN HUC 040601020701	MUSKEGON
MI	MI040601020702-01	RIVERS/STREAMS IN HUC 040601020702	MUSKEGON
MI	MI040601020702-05	RIVERS/STREAMS IN HUC 040601020702	MUSKEGON
MI	MI040202020401-03	RIVERS/STREAMS IN HUC 040202020401	TAHQUAMENON
MI	MI040301060504-01	RIVERS/STREAMS IN HUC 040301060504	BRULE
MI	MI040601010405-02	RIVERS/STREAMS IN HUC 040601010405	
MI	MI040601010406-01	RIVERS/STREAMS IN HUC 040601010406	
MI	MI040601010505-02	RIVERS/STREAMS IN HUC 040601010505	
MI	MI040601010509-04	RIVERS/STREAMS IN HUC 040601010509	
MI	MI040700060404-01	RIVERS/STREAMS IN HUC 040700060404	THUNDER BAY
MI	MI040601030304-01	RIVERS/STREAMS IN HUC 040601030304	MANISTEE
MI	MI040601030305-03	RIVERS/STREAMS IN HUC 040601030305	MANISTEE
MI	MI040601030501-02	RIVERS/STREAMS IN HUC 040601030501	MANISTEE
MI	MI040802040408-01	RIVERS/STREAMS IN HUC 040802040408	FLINT
MI	MI040601060204-03	RIVERS/STREAMS IN HUC 040601060204	MANISTIQUE
MI	MI040601060301-02	RIVERS/STREAMS IN HUC 040601060301	MANISTIQUE
MI	MI040601060307-03	RIVERS/STREAMS IN HUC 040601060307	MANISTIQUE
MI	MI041000020203-01	RIVERS/STREAMS IN HUC 041000020203	RAISIN
MI	MI041000020205-01	RIVERS/STREAMS IN HUC 041000020205	RAISIN
MI	MI041000020206-01	RIVERS/STREAMS IN HUC 041000020206	
MI	MI040700060302-01	RIVERS/STREAMS IN HUC 040700060302	THUNDER BAY
MI	MI040601030105-01	RIVERS/STREAMS IN HUC 040601030105	MANISTEE
MI	MI040601030107-01	RIVERS/STREAMS IN HUC 040601030107	MANISTEE
MI	MI040900050106-05	RIVERS/STREAMS IN HUC 040900050106	HURON
MI	MI040900050108-02	RIVERS/STREAMS IN HUC 040900050108	HURON
MI	MI040900050110-02	RIVERS/STREAMS IN HUC 040900050110	HURON
MI	MI040900050304-03	RIVERS/STREAMS IN HUC 040900050304	HURON
MI	MI040601030606-01	RIVERS/STREAMS IN HUC 040601030606	MANISTEE
MI	MI040601030705-04	RIVERS/STREAMS IN HUC 040601030705	MANISTEE
MI	MI040900030401-01	RIVERS/STREAMS IN HUC 040900030401	CLINTON
MI	MI040900040103-01	RIVERS/STREAMS IN HUC 040900040103	DETROIT
MI	MI040900040201-01	RIVERS/STREAMS IN HUC 040900040201	DETROIT
MI	MI040700070106-02	RIVERS/STREAMS IN HUC 040700070106	AU SABLE
MI	MI040601060308-01	RIVERS/STREAMS IN HUC 040601060308	MANISTIQUE
MI	MI040601060308-03	RIVERS/STREAMS IN HUC 040601060308	MANISTIQUE
MI	MI040601060310-02	RIVERS/STREAMS IN HUC 040601060310	MANISTIQUE
MI	MI040601060406-01	RIVERS/STREAMS IN HUC 040601060406	MANISTIQUE
MI	MI040601060410-01	RIVERS/STREAMS IN HUC 040601060410	MANISTIQUE
MI	MI040900050407-01	RIVERS/STREAMS IN HUC 040900050407	HURON
MI	MI040802020303-03	RIVERS/STREAMS IN HUC 040802020303	PINE
MI	MI040802020306-02	RIVERS/STREAMS IN HUC 040802020306	PINE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040802040102-02	RIVERS/STREAMS IN HUC 040802040102	FLINT
MI	MI040802040105-02	RIVERS/STREAMS IN HUC 040802040105	FLINT
MI	MI040900050103-03	RIVERS/STREAMS IN HUC 040900050103	HURON
MI	MI040802010603-01	RIVERS/STREAMS IN HUC 040802010603	TITTABAWASSEE
MI	MI040802020101-01	RIVERS/STREAMS IN HUC 040802020101	PINE
MI	MI040900050305-02	RIVERS/STREAMS IN HUC 040900050305	HURON
MI	MI040900050403-04	RIVERS/STREAMS IN HUC 040900050403	HURON
MI	MI040500040106-01	RIVERS/STREAMS IN HUC 040500040106	UPPER GRAND
MI	MI040900030102-03	RIVERS/STREAMS IN HUC 040900030102	CLINTON
MI	MI040900030305-02	RIVERS/STREAMS IN HUC 040900030305	CLINTON
MI	MI040900030306-01	RIVERS/STREAMS IN HUC 040900030306	CLINTON
MI	MI040900030308-01	RIVERS/STREAMS IN HUC 040900030308	CLINTON
MI	MI040900030310-04	RIVERS/STREAMS IN HUC 040900030310	CLINTON
MI	MI040500030806-01	RIVERS/STREAMS IN HUC 040500030806	KALAMAZOO
MI	MI040802030407-01	RIVERS/STREAMS IN HUC 040802030407	SHIAWASSEE
MI	MI040900010103-02	RIVERS/STREAMS IN HUC 040900010103	ST. CLAIR
MI	MI040802020204-04	RIVERS/STREAMS IN HUC 040802020204	PINE
MI	MI040802020204-04	RIVERS/STREAMS IN HUC 040802020204	PINE
MI	MI040802020203-02	RIVERS/STREAMS IN HUC 040802020203	PINE
MI	MI040900010209-02	RIVERS/STREAMS IN HUC 040802020207	ST. CLAIR
MI	MI040500030904-05	RIVERS/STREAMS IN HUC 040500010209	KALAMAZOO
MI	MI040500030907-02		KALAMAZOO
MI	MI040500030907-02	RIVERS/STREAMS IN HUC 040500030907 RIVERS/STREAMS IN HUC 040500030911	KALAMAZOO
MI	MI040802010202-01	RIVERS/STREAMS IN HUC 040802010202	TITTABAWASSEE
		,	
MI	MI040900030205-02	RIVERS/STREAMS IN HUC 040900030205	CLINTON
MI	MI040500030606-03	RIVERS/STREAMS IN HUC 040500030606	KALAMAZOO
MI	MI040500030607-04	RIVERS/STREAMS IN HUC 040500030607	KALAMAZOO
MI	MI040802040403-01	RIVERS/STREAMS IN HUC 040802040403	FLINT
MI	MI040700070304-01	RIVERS/STREAMS IN HUC 040700070304	AU SABLE
MI	MI040700070306-01	RIVERS/STREAMS IN HUC 040700070306	AU SABLE
MI	MI041000020308-01	RIVERS/STREAMS IN HUC 041000020308	RAISIN
MI	MI040601020905-02	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040601020905-10	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040700070606-01	RIVERS/STREAMS IN HUC 040700070606	AU SABLE
MI	MI040700070701-01	RIVERS/STREAMS IN HUC 040700070701	AU SABLE
MI	MI040700070701-02	RIVERS/STREAMS IN HUC 040700070701	AU SABLE
MI	MI040700070701-03	RIVERS/STREAMS IN HUC 040700070701	AU SABLE
MI	MI040801010105-02	RIVERS/STREAMS IN HUC 040801010105	AU GRES - RIFFLE
MI	MI040801010411-01	RIVERS/STREAMS IN HUC 040801010411	AU GRES - RIFFLE
MI	MI040500010904-01	RIVERS/STREAMS IN HUC 040500010904	ST. JOSEPH
MI	MI040500012003-01	RIVERS/STREAMS IN HUC 040500012003	ST. JOSEPH
MI	MI040500070305-01	RIVERS/STREAMS IN HUC 040500070305	THORNAPPLE
MI	MI040500070305-03	RIVERS/STREAMS IN HUC 040500070305	THORNAPPLE
MI	MI040500070402-02	RIVERS/STREAMS IN HUC 040500070402	THORNAPPLE
MI	MI040500012507-03	RIVERS/STREAMS IN HUC 040500012507	ST. JOSEPH
MI	MI040500012608-03	RIVERS/STREAMS IN HUC 040500012608	ST. JOSEPH
MI	MI040500010503-03	RIVERS/STREAMS IN HUC 040500010503	ST. JOSEPH
MI	MI040500010506-03	RIVERS/STREAMS IN HUC 040500010506	ST. JOSEPH
MI	MI040500010605-04	RIVERS/STREAMS IN HUC 040500010605	ST. JOSEPH
MI	MI040500060711-03	RIVERS/STREAMS IN HUC 040500060711	LOWER GRAND
MI	MI040500012301-02	RIVERS/STREAMS IN HUC 040500012301	ST. JOSEPH
MI	MI040500012305-02	RIVERS/STREAMS IN HUC 040500012305	ST. JOSEPH
MI	MI040500012308-02	RIVERS/STREAMS IN HUC 040500012308	ST. JOSEPH
MI	MI040500012403-03	RIVERS/STREAMS IN HUC 040500012403	ST. JOSEPH
MI	MI040500012405-01	RIVERS/STREAMS IN HUC 040500012405	ST. JOSEPH

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500012406-02	RIVERS/STREAMS IN HUC 040500012406	ST. JOSEPH
MI	MI040500012506-02	RIVERS/STREAMS IN HUC 040500012506	ST. JOSEPH
MI	MI040500030203-04	RIVERS/STREAMS IN HUC 040500030203	KALAMAZOO
MI	MI040500030204-03	RIVERS/STREAMS IN HUC 040500030204	KALAMAZOO
MI	MI040500040605-02	RIVERS/STREAMS IN HUC 040500040605	UPPER GRAND
MI	MI040500040612-02	RIVERS/STREAMS IN HUC 040500040612	UPPER GRAND
MI	MI040500040407-02	RIVERS/STREAMS IN HUC 040500040407	UPPER GRAND
MI	MI040500040411-03	RIVERS/STREAMS IN HUC 040500040411	UPPER GRAND
MI	MI040500040505-01	RIVERS/STREAMS IN HUC 040500040505	UPPER GRAND
MI	MI040500040508-01	RIVERS/STREAMS IN HUC 040500040508	UPPER GRAND
MI	MI040500010706-01	RIVERS/STREAMS IN HUC 040500010706	ST. JOSEPH
MI	MI040500050501-01	RIVERS/STREAMS IN HUC 040500050501	MAPLE
MI	MI040500060403-01	RIVERS/STREAMS IN HUC 040500060403	LOWER GRAND
MI	MI040500060502-02	RIVERS/STREAMS IN HUC 040500060502	LOWER GRAND
MI	MI040500050207-02	RIVERS/STREAMS IN HUC 040500050207	MAPLE
MI	MI040601010402-05	RIVERS/STREAMS IN HUC 040601010402	
MI	MI040500060108-02	RIVERS/STREAMS IN HUC 040500060108	LOWER GRAND
MI	MI040500030406-01	RIVERS/STREAMS IN HUC 040500030406	KALAMAZOO
MI	MI040500030407-04	RIVERS/STREAMS IN HUC 040500030407	KALAMAZOO
MI	MI040500030407-05	RIVERS/STREAMS IN HUC 040500030407	KALAMAZOO
MI	MI040500030408-06	RIVERS/STREAMS IN HUC 040500030408	KALAMAZOO
MI	MI040500030410-02	RIVERS/STREAMS IN HUC 040500030410	KALAMAZOO
MI	MI040500030411-01	RIVERS/STREAMS IN HUC 040500030411	KALAMAZOO
MI	MI040500030508-05	RIVERS/STREAMS IN HUC 040500030508	KALAMAZOO
MI	MI040500030601-01	RIVERS/STREAMS IN HUC 040500030601	KALAMAZOO
MI	MI040500010203-02	RIVERS/STREAMS IN HUC 040500010203	ST. JOSEPH
MI	MI040301080712-01	RIVERS/STREAMS IN HUC 040301080712	MENOMINEE
MI	MI040500060309-02	RIVERS/STREAMS IN HUC 040500060309	LOWER GRAND
MI	MI040500060310-04	RIVERS/STREAMS IN HUC 040500060309	LOWER GRAND
MI	MI040500060313-04	RIVERS/STREAMS IN HUC 040500060313	LOWER GRAND
MI	MI040201020402-01	RIVERS/STREAMS IN HUC 040500000313	ONTONAGON
MI	MI040201020402-01 MI040201020403-02	RIVERS/STREAMS IN HUC 040201020402	ONTONAGON
MI	MI040201020403-02 MI040301100308-01	RIVERS/STREAMS IN HUC 040301100308	ESCANABA
MI	MI040500010103-01	RIVERS/STREAMS IN HUC 040500100508	ST. JOSEPH
MI	MI040601020506-03	RIVERS/STREAMS IN HUC 040601020506	
	MI040601020508-05		MUSKEGON
MI		RIVERS/STREAMS IN HUC 040601020507 RIVERS/STREAMS IN HUC 040601020402	MUSKEGON
	MI040601020402-01	RIVERS/STREAMS IN HUC 040601020402	MUSKEGON
MI	MI040601020501-01 MI040601020503-03		MUSKEGON
MI		RIVERS/STREAMS IN HUC 040601020503 RIVERS/STREAMS IN HUC 040202020304	MUSKEGON
MI	MI040202020304-02		TAHQUAMENON
MI	MI040202020507-02	RIVERS/STREAMS IN HUC 040202020507	TAHQUAMENON
MI	MI040601010504-01	RIVERS/STREAMS IN HUC 040601010504	
MI	MI040601010504-02	RIVERS/STREAMS IN HUC 040601010504	
MI	MI040601010504-05	RIVERS/STREAMS IN HUC 040601010504	
MI	MI040601010505-03	RIVERS/STREAMS IN HUC 040601010505	
MI	MI040601060603-02	RIVERS/STREAMS IN HUC 040601060603	
MI	MI040700020207-02	RIVERS/STREAMS IN HUC 040700020207	CARP-PINE
MI	MI040601030310-04	RIVERS/STREAMS IN HUC 040601030310	MANISTEE
MI	MI040601030402-01	RIVERS/STREAMS IN HUC 040601030402	MANISTEE
MI	MI040802040409-01	RIVERS/STREAMS IN HUC 040802040409	FLINT
MI	MI040802040410-02	RIVERS/STREAMS IN HUC 040802040410	FLINT
MI	MI040700060302-03	RIVERS/STREAMS IN HUC 040700060302	THUNDER BAY
MI	MI040601030104-01	RIVERS/STREAMS IN HUC 040601030104	MANISTEE
MI	MI040601030104-02	RIVERS/STREAMS IN HUC 040601030104	MANISTEE
MI	MI040601030202-04	RIVERS/STREAMS IN HUC 040601030202	MANISTEE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040601030206-01	RIVERS/STREAMS IN HUC 040601030206	MANISTEE
MI	MI040900050202-01	RIVERS/STREAMS IN HUC 040900050202	HURON
MI	MI040900050304-02	RIVERS/STREAMS IN HUC 040900050304	HURON
MI	MI040601030605-01	RIVERS/STREAMS IN HUC 040601030605	MANISTEE
MI	MI040601050507-01	RIVERS/STREAMS IN HUC 040601050507	BOARDMAN - CHARLEVOIX
MI	MI040700070301-01	RIVERS/STREAMS IN HUC 040700070301	AU SABLE
MI	MI040900050407-04	RIVERS/STREAMS IN HUC 040900050407	HURON
MI	MI040802020311-01	RIVERS/STREAMS IN HUC 040802020311	PINE
MI	MI040802030204-02	RIVERS/STREAMS IN HUC 040802030204	SHIAWASSEE
MI	MI040900030310-02	RIVERS/STREAMS IN HUC 040900030310	
MI	MI040802020301-03	RIVERS/STREAMS IN HUC 040802020301	PINE
MI	MI040900010209-03	RIVERS/STREAMS IN HUC 040900010209	ST. CLAIR
MI	MI040500030905-01	RIVERS/STREAMS IN HUC 040500030905	KALAMAZOO
MI	MI040500030907-03	RIVERS/STREAMS IN HUC 040500030907	KALAMAZOO
MI	MI040801030110-02	RIVERS/STREAMS IN HUC 040801030110	PIGEON-WISCOGGIN
MI	MI040802010201-01	RIVERS/STREAMS IN HUC 040802010201	TITTABAWASSEE
MI	MI040900030203-02	RIVERS/STREAMS IN HUC 040900030203	CLINTON
MI	MI040500030607-05	RIVERS/STREAMS IN HUC 040500030607	KALAMAZOO
MI	MI040500030702-07	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040500040308-02	RIVERS/STREAMS IN HUC 040500040308	UPPER GRAND
MI	MI040700070310-01	RIVERS/STREAMS IN HUC 040700070310	AU SABLE
MI	MI040700070501-03	RIVERS/STREAMS IN HUC 040700070501	AU SABLE
MI	MI040700070502-03	RIVERS/STREAMS IN HUC 040700070502	AU SABLE
MI	MI040700070503-02	RIVERS/STREAMS IN HUC 040700070503	AU SABLE
MI	MI040700070604-01	RIVERS/STREAMS IN HUC 040700070503	AU SABLE
MI	MI040700070004-01	RIVERS/STREAMS IN HUC 041000020310	RAISIN
MI	MI040601020810-01	RIVERS/STREAMS IN HUC 040601020810	MUSKEGON
MI	MI040601020810-04	RIVERS/STREAMS IN HUC 040601020810	MUSKEGON
MI	MI040601020902-01	RIVERS/STREAMS IN HUC 040601020902	MUSKEGON
MI	MI040601020905-09	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040700070706-03	RIVERS/STREAMS IN HUC 040700070706	AU SABLE
MI	MI040500010903-02	RIVERS/STREAMS IN HUC 040500010903	ST. JOSEPH
MI	MI040500012509-01	RIVERS/STREAMS IN HUC 040500012509	ST. JOSEPH
MI	MI040500012604-02	RIVERS/STREAMS IN HUC 040500012604	
MI	MI040500070203-02	RIVERS/STREAMS IN HUC 040500070203	THORNAPPLE
MI	MI040500030206-02	RIVERS/STREAMS IN HUC 040500030206	KALAMAZOO
MI	MI040500040409-01	RIVERS/STREAMS IN HUC 040500040409	UPPER GRAND
MI	MI040500050503-03	RIVERS/STREAMS IN HUC 040500050503	MAPLE
MI	MI040500060406-04	RIVERS/STREAMS IN HUC 040500060406	LOWER GRAND
MI	MI040500060507-02	RIVERS/STREAMS IN HUC 040500060507	LOWER GRAND
MI	MI040500050305-02	RIVERS/STREAMS IN HUC 040500050305	MAPLE
MI	MI040601010304-02	RIVERS/STREAMS IN HUC 040601010304	
MI	MI040601010401-01	RIVERS/STREAMS IN HUC 040601010401	
MI	MI040601010402-02	RIVERS/STREAMS IN HUC 040601010402	
MI	MI040500060201-04	RIVERS/STREAMS IN HUC 040500060201	LOWER GRAND
MI	MI040500030403-03	RIVERS/STREAMS IN HUC 040500030403	KALAMAZOO
MI	MI040500030601-02	RIVERS/STREAMS IN HUC 040500030601	KALAMAZOO
MI	MI040500010205-03	RIVERS/STREAMS IN HUC 040500010205	ST. JOSEPH
MI	MI040301080407-03	RIVERS/STREAMS IN HUC 040301080407	MENOMINEE
MI	MI040201020308-05	RIVERS/STREAMS IN HUC 040201020308	ONTONAGON
MI	MI040201020409-02	RIVERS/STREAMS IN HUC 040201020409	ONTONAGON
MI	MI040301100308-03	RIVERS/STREAMS IN HUC 040301100308	ESCANABA
MI	MI040601020603-01	RIVERS/STREAMS IN HUC 040601020603	MUSKEGON
MI	MI040601011010-01	RIVERS/STREAMS IN HUC 040601011010	PERE MARQUETTE - WHITE
MI	MI040601020205-01	RIVERS/STREAMS IN HUC 040601020205	MUSKEGON

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Waterbody ID	Waterbody Name	Region
MI040601020305-05	RIVERS/STREAMS IN HUC 040601020305	MUSKEGON
MI040201020307-01	RIVERS/STREAMS IN HUC 040201020307	ONTONAGON
MI040301080306-01	RIVERS/STREAMS IN HUC 040301080306	MENOMINEE
MI040601010503-03	RIVERS/STREAMS IN HUC 040601010503	
MI040700060403-01	RIVERS/STREAMS IN HUC 040700060403	THUNDER BAY
MI040601030401-02	RIVERS/STREAMS IN HUC 040601030401	MANISTEE
	,	MANISTEE
		MANISTEE
		FLINT
	,	MANISTIQUE
	Ť	MANISTEE
		MANISTEE
		CLINTON
		DETROIT
		OTTAWA - STONY
		HURON
		SHIAWASSEE
		SHIAWASSEE
		KALAMAZOO
	*	KALAMAZOO
		KALAMAZOO
		MUSKEGON
		MUSKEGON
		BLACK
		BLACK
MI040700050209-01	RIVERS/STREAMS IN HUC 040700050209	BLACK
MI040500070402-03	RIVERS/STREAMS IN HUC 040500070402	THORNAPPLE
MI040500012507-02	RIVERS/STREAMS IN HUC 040500012507	ST. JOSEPH
MI040500012606-01	RIVERS/STREAMS IN HUC 040500012606	ST. JOSEPH
MI040500060602-04	RIVERS/STREAMS IN HUC 040500060602	LOWER GRAND
MI040500010502-08	RIVERS/STREAMS IN HUC 040500010502	ST. JOSEPH
MI040500010506-04	RIVERS/STREAMS IN HUC 040500010506	ST. JOSEPH
MI040500070201-02	RIVERS/STREAMS IN HUC 040500070201	THORNAPPLE
MI040500012307-02	RIVERS/STREAMS IN HUC 040500012307	ST. JOSEPH
MI040500012308-04	RIVERS/STREAMS IN HUC 040500012308	ST. JOSEPH
MI040500012504-02	RIVERS/STREAMS IN HUC 040500012504	ST. JOSEPH
MI040500030206-01	RIVERS/STREAMS IN HUC 040500030206	KALAMAZOO
MI040500030311-02	RIVERS/STREAMS IN HUC 040500030311	KALAMAZOO
	RIVERS/STREAMS IN HUC 040500030312	KALAMAZOO
	*	UPPER GRAND
		ST. JOSEPH
		ST. JOSEPH
	*	LOWER GRAND
		LOWER GRAND
		LOWER GRAND
		KALAMAZOO
		MENOMINEE
	*	LOWER GRAND
		LOWER GRAND
		ONTONAGON
		ONTONAGON
		ESCANABA
		FISHDAM - STURGEON
MI040301080908-02	RIVERS/STREAMS IN HUC 040301080908	MENOMINEE
	MI040201020307-01 MI040301080306-01 MI040601010503-03 MI040601030401-02 MI040601030405-01 MI040601030405-03 MI040601030405-03 MI040601030405-03 MI040601030405-03 MI04060103074-01 MI04060103074-01 MI04060103074-01 MI040900030402-03 MI040900030402-03 MI040900050105-08 MI040900030810-03 MI040500030810-03 MI040500030811-05 MI040500030811-05 MI040500030811-05 MI040500030811-05 MI040500030804-02 MI040500012507-02 MI040500012507-02 MI040500012507-02 MI040500012308-04 MI040500030311-02 MI040500030311-02 MI040500030312-01 <	MI040201020307-01 RIVERS/STREAMS IN HUC 040201020307 MI040301080306-01 RIVERS/STREAMS IN HUC 040301080306 MI040700060403-01 RIVERS/STREAMS IN HUC 040700060403 MI040601030405-01 RIVERS/STREAMS IN HUC 040601030405 MI040601030405-03 RIVERS/STREAMS IN HUC 040601030405 MI040601030405-03 RIVERS/STREAMS IN HUC 040601030405 MI040601030405-03 RIVERS/STREAMS IN HUC 040601030405 MI040601030107-04 RIVERS/STREAMS IN HUC 040601030704 MI040601030107-03 RIVERS/STREAMS IN HUC 040601030704 MI040601030107-01 RIVERS/STREAMS IN HUC 040601030704 MI040900030402-03 RIVERS/STREAMS IN HUC 04090004024 MI040900030402-03 RIVERS/STREAMS IN HUC 040900030402 MI040900030402-03 RIVERS/STREAMS IN HUC 040900030402 MI040900030402-03 RIVERS/STREAMS IN HUC 04090003002 MI040900030402-03 RIVERS/STREAMS IN HUC 04090003002 MI040900030402-03 RIVERS/STREAMS IN HUC 04000003003 MI040900030105-08 RIVERS/STREAMS IN HUC 0400802030103 MI04080030301-03 RIVERS/STREAMS IN HUC 040802030103 MI04080003081-03 RIVERS/STREAMS IN HUC 040500030811 MI04050003081-

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State	Waterbody ID	Waterbody Name	Region
MI	MI040201020201-02	RIVERS/STREAMS IN HUC 040201020201	ONTONAGON
MI	MI040601020310-02	RIVERS/STREAMS IN HUC 040601020310	MUSKEGON
MI	MI040601020606-02	RIVERS/STREAMS IN HUC 040601020606	MUSKEGON
MI	MI040202020503-02	RIVERS/STREAMS IN HUC 040202020503	TAHQUAMENON
MI	MI040601010505-01	RIVERS/STREAMS IN HUC 040601010505	
MI	MI040601010507-01	RIVERS/STREAMS IN HUC 040601010507	
MI	MI040601010508-03	RIVERS/STREAMS IN HUC 040601010508	
MI	MI041000020409-01	RIVERS/STREAMS IN HUC 041000020409	RAISIN
MI	MI040601030303-05	RIVERS/STREAMS IN HUC 040601030303	MANISTEE
MI	MI040601030308-01	RIVERS/STREAMS IN HUC 040601030308	MANISTEE
MI	MI040601030109-03	RIVERS/STREAMS IN HUC 040601030109	MANISTEE
MI	MI040601060101-05	RIVERS/STREAMS IN HUC 040601060101	MANISTIQUE
MI	MI040900030402-02	RIVERS/STREAMS IN HUC 040900030402	CLINTON
MI	MI040601060403-01	RIVERS/STREAMS IN HUC 040601060403	MANISTIQUE
MI	MI040601060405-01	RIVERS/STREAMS IN HUC 040601060405	MANISTIQUE
MI	MI040900050407-03	RIVERS/STREAMS IN HUC 040900050407	HURON
MI	MI040802040103-04	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040900010214-02	RIVERS/STREAMS IN HUC 040900010214	ST. CLAIR
MI	MI040900030310-05	RIVERS/STREAMS IN HUC 040900030310	CLINTON
MI	MI040900010114-04	RIVERS/STREAMS IN HUC 040900010114	ST. CLAIR
MI	MI040500030911-01	RIVERS/STREAMS IN HUC 040500030911	KALAMAZOO
MI	MI040900030204-01	RIVERS/STREAMS IN HUC 040900030204	CLINTON
MI	MI040900030204-02	RIVERS/STREAMS IN HUC 040900030204	CLINTON
MI	MI040500030702-02	RIVERS/STREAMS IN HUC 040500030702	KALAMAZOO
MI	MI040802040306-01	RIVERS/STREAMS IN HUC 040802040306	FLINT
MI	MI040802040306-01	RIVERS/STREAMS IN HUC 040802040300	FLINT
MI	MI040802040400-03	RIVERS/STREAMS IN HUC 040700070305	AU SABLE
MI	MI040700070305-02	RIVERS/STREAMS IN HUC 040500011305	ST. JOSEPH
MI	MI040500060512-02	RIVERS/STREAMS IN HUC 040500011505	LOWER GRAND
MI	MI040500060603-01	RIVERS/STREAMS IN HUC 040500060603	LOWER GRAND
MI	MI040500040606-02	RIVERS/STREAMS IN HUC 040500040606	UPPER GRAND
	MI040500040503-01	RIVERS/STREAMS IN HUC 040500040503	UPPER GRAND
MI	MI040500040508-02	RIVERS/STREAMS IN HUC 040500040508	UPPER GRAND
MI	MI040500060406-09	RIVERS/STREAMS IN HUC 040500060406	LOWER GRAND
MI	MI040500060407-02	RIVERS/STREAMS IN HUC 040500060407	LOWER GRAND
MI	MI040500060503-01	RIVERS/STREAMS IN HUC 040500060503	
MI	MI040500060504-02	RIVERS/STREAMS IN HUC 040500060504	LOWER GRAND
MI	MI040500060507-03	RIVERS/STREAMS IN HUC 040500060507	LOWER GRAND
MI	MI040601010303-02	RIVERS/STREAMS IN HUC 040601010303	
MI	MI040601010402-03	RIVERS/STREAMS IN HUC 040601010402	
MI	MI040500030408-05	RIVERS/STREAMS IN HUC 040500030408	KALAMAZOO
MI	MI040500030603-01	RIVERS/STREAMS IN HUC 040500030603	KALAMAZOO
MI	MI040301080404-01	RIVERS/STREAMS IN HUC 040301080404	MENOMINEE
MI	MI040301080706-02	RIVERS/STREAMS IN HUC 040301080706	MENOMINEE
MI	MI040201020205-03	RIVERS/STREAMS IN HUC 040201020205	ONTONAGON
MI	MI040601020803-04	RIVERS/STREAMS IN HUC 040601020803	MUSKEGON
MI	MI040601020805-02	RIVERS/STREAMS IN HUC 040601020805	MUSKEGON
MI	MI040601020209-01	RIVERS/STREAMS IN HUC 040601020209	MUSKEGON
MI	MI040601020301-01	RIVERS/STREAMS IN HUC 040601020301	MUSKEGON
MI	MI040601020702-04	RIVERS/STREAMS IN HUC 040601020702	MUSKEGON
MI	MI040601010502-01	RIVERS/STREAMS IN HUC 040601010502	
MI	MI040601030401-01	RIVERS/STREAMS IN HUC 040601030401	MANISTEE
MI	MI040601030501-01	RIVERS/STREAMS IN HUC 040601030501	MANISTEE
MI	MI041000020302-02	RIVERS/STREAMS IN HUC 041000020302	RAISIN
MI	MI040601021004-04	RIVERS/STREAMS IN HUC 040601021004	MUSKEGON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040601030109-04	RIVERS/STREAMS IN HUC 040601030109	MANISTEE
MI	MI040900050109-02	RIVERS/STREAMS IN HUC 040900050109	HURON
MI	MI040601030702-01	RIVERS/STREAMS IN HUC 040601030702	MANISTEE
MI	MI040802040103-06	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040802040103-07	RIVERS/STREAMS IN HUC 040802040103	FLINT
MI	MI040900050309-05	RIVERS/STREAMS IN HUC 040900050309	HURON
MI	MI040900010101-02	RIVERS/STREAMS IN HUC 040900010101	ST. CLAIR
MI	MI040500040210-02	RIVERS/STREAMS IN HUC 040500040210	UPPER GRAND
MI	MI040802020204-02	RIVERS/STREAMS IN HUC 040802020204	PINE
MI	MI040802020207-04	RIVERS/STREAMS IN HUC 040802020207	PINE
MI	MI040500030909-04	RIVERS/STREAMS IN HUC 040500030909	KALAMAZOO
MI	MI040900030204-03	RIVERS/STREAMS IN HUC 040900030204	CLINTON
MI	MI040700070703-02	RIVERS/STREAMS IN HUC 040700070703	AU SABLE
MI	MI040500030604-03	RIVERS/STREAMS IN HUC 040500030604	KALAMAZOO
MI	MI040500012604-05	RIVERS/STREAMS IN HUC 040500012604	ST. JOSEPH
MI	MI040500070102-02	RIVERS/STREAMS IN HUC 040500070102	THORNAPPLE
MI	MI040500070206-01	RIVERS/STREAMS IN HUC 040500070206	THORNAPPLE
MI	MI040500012301-04	RIVERS/STREAMS IN HUC 040500012301	ST. JOSEPH
MI	MI040500030204-04	RIVERS/STREAMS IN HUC 040500030204	KALAMAZOO
MI	MI040500050502-03	RIVERS/STREAMS IN HUC 040500050502	MAPLE
MI	MI040601020507-01	RIVERS/STREAMS IN HUC 040601020507	MUSKEGON
MI	MI040201020204-04	RIVERS/STREAMS IN HUC 040201020204	ONTONAGON
MI	MI040601020806-01	RIVERS/STREAMS IN HUC 040601020806	MUSKEGON
MI	MI040601020310-01	RIVERS/STREAMS IN HUC 040601020300	MUSKEGON
MI	MI040601020406-03	RIVERS/STREAMS IN HUC 040601020406	MUSKEGON
MI	MI040601020702-03	RIVERS/STREAMS IN HUC 040601020702	MUSKEGON
MI	MI040601020702-03	RIVERS/STREAMS IN HUC 040601020702	MUSKEGON
MI	MI040601020705-02	RIVERS/STREAMS IN HUC 040601020705	MUSKEGON
MI	MI040001020703-02 MI040700020211-02	RIVERS/STREAMS IN HUC 040001020705	CARP-PINE
MI	MI040700020211-02	RIVERS/STREAMS IN HUC 040601021004	MUSKEGON
MI		RIVERS/STREAMS IN HUC 040601021004	
MI	MI040601021004-06 MI040601030104-03	RIVERS/STREAMS IN HUC 040601021004	MUSKEGON MANISTEE
MI	MI040601030104-03	RIVERS/STREAMS IN HUC 040601030104	MANISTEE
MI			
	MI040601030705-02 MI040601050507-04	RIVERS/STREAMS IN HUC 040601030705	
MI		RIVERS/STREAMS IN HUC 040601050507	BOARDMAN - CHARLEVOIX
MI	MI040601050507-08	RIVERS/STREAMS IN HUC 040601050507	BOARDMAN - CHARLEVOIX
MI	MI040601060101-02	RIVERS/STREAMS IN HUC 040601060101	MANISTIQUE
MI	MI040802020508-03	RIVERS/STREAMS IN HUC 040802020508	PINE
MI	MI040900030108-01	RIVERS/STREAMS IN HUC 040900030108	CLINTON
MI	MI040500030810-02	RIVERS/STREAMS IN HUC 040500030810	KALAMAZOO
MI	MI040802030410-02	RIVERS/STREAMS IN HUC 040802030410	SHIAWASSEE
MI	MI040802040513-02	RIVERS/STREAMS IN HUC 040802040513	FLINT
MI	MI040700070504-03	RIVERS/STREAMS IN HUC 040700070504	AU SABLE
MI	MI040601020903-05	RIVERS/STREAMS IN HUC 040601020903	MUSKEGON
MI	MI040601020905-05	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040601020905-08	RIVERS/STREAMS IN HUC 040601020905	MUSKEGON
MI	MI040203000001-01	LAKE SUPERIOR (MICHIGAN JURISDICTION)	LAKE SUPERIOR
	NI040602000004 04	LAKE MICHIGAN NORTH OF FRANKFORT	
MI	MI040602000001-01	(MICHIGAN JURISDICTION)	LAKE MICHIGAN
MI	MI040700070609-04	VAN ETTEN LAKE	AU SABLE
MI	MI040802030109-05		SHIAWASSEE
MI	MI040601020904-05	HESS LAKE	MUSKEGON
MI	MI040500010111-02	RANDALL LAKE CHAIN	ST. JOSEPH
MI	MI040900050106-04	KENT LAKE	HURON
MI	MI040802030108-08	LAKE PONEMAH	SHIAWASSEE

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State	Waterbody ID	Waterbody Name	Region
MI	MI040900050301-02	WHITMORE LAKE	HURON
MI	MI040601040206-03	PLATTE LAKE	BETSIE-PLATTE
MI	MI040900050309-01	BARTON POND	HURON
MI	MI040500030507-04	GULL LAKE	KALAMAZOO
MI	MI040602000001-02	GREEN BAY (LAKE MICHIGAN)	LAKE MICHIGAN
		LAKE MICHIGAN SOUTH OF FRANKFORT	
MI	MI040602000001-28	(MICHIGAN JURISDICTION)	LAKE MICHIGAN
MI	MI040802010408-03	SANFORD LAKE	TITTABAWASSEE
MI	MI040500020408-01	LAKE MACATAWA	BLACK - MACATAWA
MI	MI040601040103-04	NORTH LAKE LEELANAU	BETSIE - PLATTE
MI	MI040900030108-08	OSMUN LAKE	CLINTON
MI	MI040500030509-02	MORROW POND	KALAMAZOO
1011	10104030003030302	CLEAR SPRING LAKE (DEVELOPED GRAVEL	
МІ	MI040900030402-05	PIT)	CLINTON
MI	MI040900050101-04	PONTIAC LAKE	HURON
			MANISTEE
MI	MI040601030705-01	MANISTEE LAKE TORCH LAKE	KEWEENAW PENINSULA
MI	MI040201030304-01		
MI	MI040500012603-02		ST. JOSEPH
MI	MI040900050404-02	FORD LAKE/BELLEVILLE LAKE	HURON
MI	MI040900030103-04	LOON LAKE	CLINTON
MI	MI040500030811-03	HAMILTON IMPOUNDMENT (RABBIT RIVER)	KALAMAZOO
MI	MI040602000001-04	LITTLE BAY DE NOC (LAKE MICHIGAN)	LAKE MICHIGAN
MI	MI040500010403-03	UNION LAKE	ST. JOSEPH
MI	MI040500012405-05	MAPLE LAKE	ST. JOSEPH
MI	MI040601020905-03	FREMONT LAKE	MUSKEGON
MI	MI040500060507-07	REEDS LAKE	LOWER GRAND
MI	MI040803000001-01	LAKE HURON (MICHIGAN JURISDICTION)	LAKE HURON
MI	MI040500030907-06	ALLEGAN LAKE	KALAMAZOO
MI	MI041202000001-01	LAKE ERIE (MICHIGAN JURISDICTION)	LAKE ERIE
MI	MI040601010509-05	PERE MARQUETTE LAKE	
MI	MI040900030105-02	LAKE ORION	CLINTON
MI	MI040900050111-03	WOODLAND LAKE	HURON
MI	MI040500010503-02	BARTON LAKE	ST. JOSEPH
MI	MI040802040408-03	KEARSLEY RESERVOIR	FLINT
MI	MI040500030702-01	FENNER LAKE	KALAMAZOO
MI	MI040301100107-02	GOOSE LAKE	ESCANABA
MI	MI040601040402-01	GLEN LAKE	BETSIE - PLATTE
MI	MI040803000001-02	SAGINAW BAY (LAKE HURON)	LAKE HURON
MI	MI040900030108-03	CASS LAKE	CLINTON
MI	MI040601020104-02	HOUGHTON LAKE	MUSKEGON
MI	MI040601050207-01	LAKE CHARLEVOIX	BOARDMAN - CHARLEVOIX
MI	MI040900040203-05	WALLED LAKE	DETROIT
MI	MI040601050305-01	TORCH LAKE	BOARDMAN - CHARLEVOIX
MI	MI040802040403-05	HOLLOWAY RESERVOIR	FLINT
MI	MI040802020312-03	ALMA IMPOUNDMENT	PINE
MI	MI040601040302-03	GREEN LAKE	BETSIE - PLATTE
MI	MI040900050403-02	FORD LAKE/BELLEVILLE LAKE	HURON
	MI040900030403-02 MI040801020106-05	*	
MI		TOBICO MARSH (WETLAND)	KAWKAWLIN-PINE
MI	MI040900030108-07		
MI	MI040802030104-02		SHIAWASSEE
MI	MI040802040306-03	THREAD LAKE	FLINT
MI	MI040601020101-02	HIGGINS LAKE	MUSKEGON
MI	MI040602000001-03	GRAND TRAVERSE BAY (LAKE MICHIGAN)	LAKE MICHIGAN
MI	MI040601040305-03	CRYSTAL LAKE	BETSIE - PLATTE
MI	MI040900030109-02	STONY CREEK IMPOUNDMENT	CLINTON

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State	Waterbody ID	Waterbody Name	Region
MI	MI040500060311-03	MORRISON LAKE	LOWER GRAND
MN	MN07010202-501	SAUK RIVER	
MN	MN07010202-520	SAUK RIVER	
MN	MN07010203-503	MISSISSIPPI RIVER	
MN	MN07010206-509	MISSISSIPPI RIVER	
MN	MN07010206-514	MISSISSIPPI RIVER	
MN	MN07010206-568	MISSISSIPPI RIVER	
MN	MN07040003-627	MISSISSIPPI RIVER	
MN	MN07040004-504	ZUMBRO RIVER	
MN	MN07040006-515	MISSISSIPPI RIVER	
MN	MN07080201-502	CEDAR RIVER	
MN	MN07080201-503	CEDAR RIVER	
MN	MN07030005-504	ST CROIX RIVER	
MN	MN07030005-513	ST CROIX RIVER	
MN	MN07030005-518	ST CROIX RIVER	
MN	MN07040001-504	VERMILLION RIVER	
MN	MN07040001-531	MISSISSIPPI RIVER	
MN	MN09020311-504	RED RIVER OF THE NORTH	
MN	MN09020311-504	RED RIVER OF THE NORTH	
MN	MN09020311-508	RED RIVER OF THE NORTH	
MN	MN09020104-503	RED RIVER OF THE NORTH	
MN	MN09020104-504	RED RIVER OF THE NORTH	
MN	MN09020104-504	RED RIVER OF THE NORTH	
MN	MN09020104-505	RED RIVER OF THE NORTH	
MN	MN09020104-508	RED RIVER OF THE NORTH	
MN	MN09020104-511	RED RIVER OF THE NORTH	
MN	MN09020107-501	RED RIVER OF THE NORTH	
MN	MN09020107-504	RED RIVER OF THE NORTH	
MN	MN09020301-501	RED RIVER OF THE NORTH	
MN	MN09020301-502	RED RIVER OF THE NORTH	
MN	MN09020301-506	RED RIVER OF THE NORTH	
MN	MN09020306-502	RED RIVER OF THE NORTH	
MN	MN09020306-503	RED RIVER OF THE NORTH	
MN	MN09020306-504	RED RIVER OF THE NORTH	
MN	MN09020306-505	RED RIVER OF THE NORTH	
MN	MN09020311-502	RED RIVER OF THE NORTH	
MN	MN07030001-508	ST CROIX RIVER	
MN	MN07020007-599	MINNESOTA RIVER	
MN	MN07020011-501	LE SUEUR RIVER	
MN	MN07020004-504	MINNESOTA RIVER	
MN	MN07020004-509	MINNESOTA RIVER	
MN	MN07020004-516	MINNESOTA RIVER	
MN	MN07020012-501	MINNESOTA RIVER	
MN	MN07020012-502	MINNESOTA RIVER	
MN	MN07020012-503	MINNESOTA RIVER	
MN	MN07020012-505	MINNESOTA RIVER	
MN	MN07020012-506	MINNESOTA RIVER	
MN	MN07030001-502	ST CROIX RIVER	
MN	MN07020007-502	MINNESOTA RIVER	
MN	MN07020007-505	MINNESOTA RIVER	
MN	MN07020007-506	MINNESOTA RIVER	
MN	MN07020007-508	MINNESOTA RIVER	
MN	MN04010201-501	ST LOUIS RIVER (ST LOUIS BAY)	
MN	MN04010201-516	ST LOUIS RIVER	
MN	MN04010201-523	ST LOUIS RIVER	

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State	Waterbody ID	Waterbody Name	Region
MN	MN07010202-519	SAUK RIVER	
MN	MN07010206-511	MISSISSIPPI RIVER	
MN	MN07010206-567	MISSISSIPPI RIVER	
MN	MN07040004-502	ZUMBRO RIVER	
MN	MN07060001-509	MISSISSIPPI RIVER	
MN	MN07080201-512	CEDAR RIVER	
MN	MN09020104-502	RED RIVER OF THE NORTH	
MN	MN07030005-502	ST CROIX RIVER	
MN	MN07010206-502	MISSISSIPPI RIVER	
MN	MN09020104-510	RED RIVER OF THE NORTH	
MN	MN09020301-504	RED RIVER OF THE NORTH	
MN	MN09020306-501	RED RIVER OF THE NORTH	
MN	MN09020311-501	RED RIVER OF THE NORTH	
MN	MN07020011-503	UNNAMED CREEK (LITTLE BEAUFORD DITCH)	
MN	MN07020004-517	MINNESOTA RIVER	
MN	MN07020012-507	MINNESOTA RIVER	
MN	MN07020012-532	MINNESOTA RIVER	
MN	MN07030001-506	ST CROIX RIVER	
MN	MN07020007-507	MINNESOTA RIVER	
MN	MN07020007-510	MINNESOTA RIVER	
MN	MN07020007-510	MINNESOTA RIVER	
MN	MN07020007-514 MN04010201-515	ST LOUIS RIVER	
MN	MN04010201-513	MISSISSIPPI RIVER	
MN	MN07010208-512 MN07040004-501	ZUMBRO RIVER	
MN	MN07040004-506		
MN	MN07080201-511	CEDAR RIVER	
MN	MN07030005-503	ST CROIX RIVER	
MN	MN07030005-515	ST CROIX RIVER	
MN	MN04010201-533	ST LOUIS RIVER	
MN	MN07010206-505		
MN	MN09020301-503	RED RIVER OF THE NORTH	
MN	MN09020301-507	RED RIVER OF THE NORTH	
MN	MN07020004-515	MINNESOTA RIVER	
MN	MN07030001-503	ST CROIX RIVER	
MN	MN07030001-504	ST CROIX RIVER	
MN	MN07030001-505	ST CROIX RIVER	
MN	MN07020007-504	MINNESOTA RIVER	
MN	MN07010206-513	MISSISSIPPI RIVER	
MN	MN07030005-506	ST CROIX RIVER	
MN	MN07010206-504	MISSISSIPPI RIVER	
MN	MN09020311-507	RED RIVER OF THE NORTH	-
MN	MN09020107-502	RED RIVER OF THE NORTH	
MN	MN09020107-505	RED RIVER OF THE NORTH	
MN	MN07030001-507	ST CROIX RIVER	
MN	MN07030001-521	ST CROIX RIVER	
MN	MN07020007-559	MINNESOTA RIVER	
MN	MN07020012-504	MINNESOTA RIVER	
MN	MN07020007-503	MINNESOTA RIVER	
MN	MN07020007-512	MINNESOTA RIVER	
MN	MN07030005-507	ST CROIX RIVER	
MN	MN07030005-517	ST CROIX RIVER	
MN	MN07010206-501	MISSISSIPPI RIVER	
MN	MN09020104-509	RED RIVER OF THE NORTH	
MN	MN07020007-560	MINNESOTA RIVER	
MN	MN07020004-506	MINNESOTA RIVER	

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State	Waterbody ID	Waterbody Name	Region
MN	MN07030001-501	ST CROIX RIVER	
MN	MN07020007-501	MINNESOTA RIVER	
MN	MN04010201-524	ST LOUIS RIVER	
MN	MN04010201-532	ST LOUIS RIVER	
MN	MN09020104-506	RED RIVER OF THE NORTH	
MN	MN07020004-507	MINNESOTA RIVER	
MN	MN07020007-509	MINNESOTA RIVER	
MN	MN07020007-511	MINNESOTA RIVER	
MN	MN07030005-505	ST CROIX RIVER	
MN	MN07030005-516	ST CROIX RIVER	
MN	MN07020004-511	MINNESOTA RIVER	
MN	MN04010201-513	ST LOUIS RIVER	
MN	MN07010206-510	MISSISSIPPI RIVER	
MN	MN16-0001-00	LAKE SUPERIOR	
MN	MN27-0042-02	MIDDLE TWIN	
MN	MN46-0030-00	BUDD	
MN	MN16-0354-00	WINCHELL	
MN	MN27-0042-03	LOWER TWIN	
MN	MN04010201-531	ST LOUIS RIVER (ST LOUIS BAY)	
MN	MN38-0640-00	OJIBWAY	
MN	MN62-0237-00	NORTH STAR	
MN	MN27-0019-00	NOKOMIS	_
MN	MN30-0136-00	GREEN	
MN	MN27-0042-01	UPPER TWIN	
MN	MN82-0159-00	FOREST	
MN	MN69-1345-00		
MN	MN04010201-530	ST LOUIS RIVER (ST LOUIS BAY)	
MT	MT760003_010	Flathead Lake	
MT	MT76P003_010	Whitefish River	
MT	MT76P004_010	Whitefish Lake	
MT	MT41Q001_013	Missouri River	
MT	MT41Q001_011	Missouri River	_
NC	NC27-33-(3.5)a	Crabtree Creek (Crabtree Lake)	_
NC	NC27-33-(10)b	Crabtree Creek	_
NC	NC27-33-4-1	Little Brier Creek	_
NC	NC27-34-(4)a	Walnut Creek	
NC	NC27-34-(4)b	Walnut Creek	
NC	NC27-34-6b	Rocky Branch	
NC	NC27-34-(1.7)	Walnut Creek	
NC	NC27-33-(3.5)b	Crabtree Creek (Crabtree Lake)	
NC	NC27-33-4	Brier Creek	
		YADKIN RIVER (including Tuckertown Lake,	
NC	NC12-(124.5)d	Badin Lake)	
NC	NC27-33-(10)c	Crabtree Creek	
NC	NC27-(22.5)c	NEUSE RIVER	
NC	NC27-34-(1.5)	Walnut Creek (Lake Johnson)	
NC	NC27-34-6a	Rocky Branch	
NC	NC27-33-(10)a	Crabtree Creek	
NC	NC27-34-(1)	Walnut Creek	
NC	NC27-34-(3.5)	Walnut Creek (Lake Raleigh)	
NH	NHEST600031004-07	MILL CREEK	
NH	NHEST600031004-05-03	SWAINS CREEK	
NH	NHEST600030904-04-05	GREAT BAY - COND APPR	
		LOWER LITTLE BAY GENERAL SULLIVAN	
NH	NHEST600030904-06-15	BRIDGE	

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State	Waterbody ID	Waterbody Name	Region
NH	NHEST600031003-03	TAYLOR RIVER	
NH	NHEST600030904-06-12	U LITTLE BAY (SOUTH)	
NH	NHEST600031002-01-01	WITCH CREEK	
NH	NHEST600030903-01-01	BELLAMY RIVER NORTH	
NH	NHEST600030608-01	COCHECO RIVER	
NH	NHEST600030904-04-03	PICKERING BROOK	
NH	NHEST600030904-06-17	OYSTER RIVER MOUTH	
NH	NHEST600030904-06-13	LOWER LITTLE BAY	
		ATLANTIC OCEAN - HAMPTON BEACH STATE	
NH	NHOCN00000000-02-10	PARK BEACH	
NH	NHOCN00000000-02-14	ATLANTIC OCEAN - FOSS BEACH	
		HAMPTON/SEABROOK HARBOR - HAMPTON	
NH	NHEST600031004-09-06	HARBOR BEACH	
NH	NHEST600031004-05-04	BROWNS RIVER (UPPER)	
NH	NHEST600031001-03	UPPER SAGAMORE CREEK	
NH	NHEST600031001-11	UPPER PORTSMOUTH HARBOR-NH	
NH	NHEST600030709-01	LAMPREY RIVER	1
NH	NHEST600030904-04-02	CROMMET CREEK	
NH	NHEST600031001-01-02	DOVER WWTF SZ-NH	
NH	NHOCN00000000-02-13	ATLANTIC OCEAN - NORTHSIDE PARK BEACH	
NH	NHOCN00000000-08-03	ATLANTIC OCEAN - SUN VALLEY BEACH	
NH	NHEST600031004-01-02	HAMPTON FALLS RIVER (WWTF SZ)	
NH	NHEST600031001-09	SOUTH MILL POND	
NH	NHEST600030904-06-14	LOWER LITTLE BAY MARINA SZ	
NH	NHEST600030904-04-04	FABYAN POINT	
NH	NHEST600031003-04	HAMPTON RIVER BOAT CLUB SZ	
NH	NHEST600030902-01-03	OYSTER RIVER	-
NH	NHEST600031002-01-02	BERRYS BROOK	
NH	NHOCN00000000-02-02	ATLANTIC OCEAN - NEW CASTLE BEACH	
NH	NHOCN00000000-07	ATLANTIC OCEAN - PARSONS CREEK	
NH	NHEST600031001-10	NORTH MILL POND	
NH	NHEST600031004-06-01	HUNTS ISLAND CREEK (LOWER)	
NH	NHEST600031004-02-03	BLIND CREEK WWTF SZ	
NH	NHEST600031004-04-01	HAMPTON RIVER WWTF SZ	
NH	NHEST600031001-05	BACK CHANNEL	
NH	NHEST600031001-01-03	UPPER PISCATAQUA RIVER-NH-SOUTH	
NH	NHEST600030902-01-02	OYSTER RIVER (BUNKER CR)	
NH	NHEST600030903-01-02	BELLAMY RIVER SOUTH	
NH	NHEST600030406-01	SALMON FALLS RIVER	
NH	NHOCN00000000-02-04	ATLANTIC OCEAN - PIRATES COVE BEACH	
NH	NHOCN00000000-02-05	ATLANTIC OCEAN - CABLE BEACH	
		ATLANTIC OCEAN - SEABROOK WWTP	
NH	NHOCN00000000-08-01		
NH	NHOCN00000000-03-01	BASS BEACH BROOK OUTFALL AREA	
NH	NHOCN00000000-09	ATLANTIC OCEAN - STAR ISLAND WWTF OUTFALL	
NH	NHEST600031004-08-05	BLOOD CREEK	
NH	NHEST600031004-08-05	WENTWORTH-BY-THE-SEA	
NH	NHEST600030904-01	WINNICUT RIVER	
NH	NHEST600031003-01	HAMPTON FALLS RIVER	
	NIL51000051003-01	ATLANTIC OCEAN - WALLIS SANDS STATE	
NH	NHOCN00000000-02-16	PARK BEACH	
NH	NHOCN00000000-02-10	ATLANTIC OCEAN - BASS BEACH	1
NH	NHOCN00000000-03-02	ATLANTIC OCEAN - DASS BLACH	1
NH	NHEST600031004-03-03	TIDE MILL CREEK	1

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State	Waterbody ID	Waterbody Name	Region
NH	NHEST600031004-05-01	BROWNS RIVER (LOWER)	
NH	NHEST600031004-09-07	FISH COOP 150 FT SZ	
NH	NHEST600030904-06-10	ADAMS POINT MOORING FIELD SZ	
NH	NHEST600030904-04-06	ADAMS POINT SOUTH - COND APP	
NH	NHEST600030904-06-16	U LITTLE BAY (NORTH)	
NH	NHEST600030904-03	GREAT BAY PROHIB SZ2	
NH	NHEST600031003-02	TAYLOR RIVER	
NH	NHEST600030806-01	SQUAMSCOTT RIVER	
NH	NHEST600030902-01-01	OYSTER RIVER (JOHNSON CR)	
NH	NHOCN00000000-02-06	ATLANTIC OCEAN - SAWYER BEACH	
NH	NHOCN00000000-02-09	ATLANTIC OCEAN - STATE BEACH	
NH	NHOCN00000000-02-12	ATLANTIC OCEAN - NORTH BEACH	
		ATLANTIC OCEAN - WALLIS SANDS WWTP	
NH	NHOCN00000000-02-15	OUTFALL	
NH	NHOCN00000000-02-18	ATLANTIC OCEAN	
		HAMPTON/SEABROOK HARBOR - SEABROOK	
NH	NHEST600031004-09-05	HARBOR BEACH	
NH	NHEST600031001-02-01	LOWER PISCATAQUA RIVER - NORTH	
NH	NHEST600031001-02-02	LOWER PISCATAQUA RIVER - SOUTH	
NH	NHEST600030904-02	GREAT BAY PROHIB SZ1	
NH	NHEST600031002-02	LITTLE HARBOR	
NH	NHEST600030904-06-11	ADAMS POINT TRIB	
NH	NHOCN000000000000	ATLANTIC OCEAN - LITTLE RIVER	
NH	NHEST600031004-06-02	HUNTS ISLAND CREEK (UPPER)	
NH	NHEST600031004-08-02	BLACKWATER RIVER	
NH			
NH	NHEST600031004-02-02 NHEST600031004-02-05	TAYLOR RIVER (LOWER) NUDDS CANAL	
NH			
NH	NHEST600031004-05-02		
	NHEST600031004-09-08	HAMPTON RIVER MARINA SZ	
NH	NHEST600031004-09-09		
NH	NHOCN00000000-11	ATLANTIC OCEAN - RYE HARBOR	
NH	NHEST600031001-04		
NH	NHEST600031001-01-01	UPPER PISCATAQUA RIVER-NH-NORTH	
NH	NHOCN00000000-02-07	ATLANTIC OCEAN - JENNESS BEACH	
NH	NHOCN00000000-02-11	ATLANTIC OCEAN - SEABROOK TOWN BEACH	
NH	NHOCN00000000-05	ATLANTIC OCEAN - EEL POND	
NH	NHOCN00000000-09-02	ATLANTIC OCEAN - STAR ISLAND BEACH	
NH	NHEST600031004-01-03	HAMPTON FALLS RIVER	
NJ	NJ02040202080060-01	LRDV TRIB- DELANCO/EDGEWATER	
NJ	NJ02030101170030-01	HUDSON RIVER (LOWER)	
NJ	NJ02030103010180-01	PASSAIC R UPR (PINE BK BR TO ROCKAWAY)	
NJ	NJ02030103110020-01	POMPTON RIVER	
NJ	NJ02030103120020-01	PECKMAN RIVER (BELOW CG RES TRIB)	
NJ	NJ02030103120090-01	PASSAIC R LWR (SADDLE R TO DUNDEE DAM)	
NJ	NJ02030103120110-01	PASSAIC R LWR (GOEFFLE BK TO PUMP STN)	
NJ	NJ02030103180040-01	OVERPECK CREEK	
NJ	NJ02030103180050-01	HACKENSACK R (BELLMANS CK TO FT LEE RD)	
NJ	NJ02030103030150-01	ROCKAWAY R (BOONTON DAM TO STONY BROOK)	
NJ	NJ02030103040010-01	PASSAIC R UPR (POMPTON R TO PINE BK)	
NJ	NJ02030103050080-01	PEQUANNOCK R (BELOW MACOPIN GAGE)	
NJ	NJ02030103100070-01	RAMAPO R (BELOW CRYSTAL LAKE BRIDGE)	
NJ	NJ02030103180090-01	HACKENSACK R (AMTRAK BRIDGE TO RT 3)	
NJ	NJ02030104010010-01	NEWARK AIRPORT PERIPHERAL DITCH	
NJ	NJ02030104020030-01	ELIZABETH R (BELOW ELIZABETH CORP BDY)	

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Waterbody ID NJ02030104050090-01 NJ02030104050120-01 NJ02030104060020-01	RAHWAY RIVER SB ARTHUR KILL WATERFRONT (BELOW	Region
	ARTHUR KILL WATERFRONT (BELOW	1
NU02020104060020_01	GRASSELLI)	
1002030104000020-01	MATAWAN CREEK (ABOVE RAVINE DRIVE)	
NJ02030104060030-01	MATAWAN CREEK (BELOW RAVINE DRIVE)	
NJ02030104060060-01	PEWS CREEK TO SHREWSBURY RIVER	
NJ02030104070070-01	SWIMMING RIVER RESERVIOR / SLOPE BK	
	PORICY BK/SWIMMING R(BELOW	
NJ02030104070100-01	SWIMMINGR RD)	
NJ02030104080020-01	PARKERS CREEK / OCEANPORT CREEK	
NJ02030104090040-01		
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1002040301170000 01		
NI02040301180060-01		
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NU02040202050090 01	•	
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NJ02040202110030-01		
NU02040202110040 01		
11JU2U4U2U211UU4U-U1		
NU02040202110050 01		
11JU2U4U2U212UU6U-U1		
NU02040202120090_01		
14JU2U4U2U212UU9U-U1		+
NI02040202120110 01		
11JU2U4U2U212U11U-U1		+
NI02040202140050 01		
14J02040202140030-01		
NI02040202160050 01		
14J02040202100030-01		
NU02040206020010 01		
11JU2U4U2U011UU0U-U1		
NU02040206110070 01		
11JU2U4U2U611UU/U-U1		
NU02040206450050 04		
	NJ02030104080020-01	NJ02030104070100-01 SWIMMINGR RD) NJ02030104080020-01 PARKERS CREEK / OCEANPORT CREEK NJ0203010409006-01 SHARK RIVER (ABOVE REMSEN MILL GAGE) NJ0203010490009-01 ATL DRAINAGE (SHARK R - DEAL LK) NJ02030104910010-01 RAIT AN BAY (WEST OF THORNS CK) NJ02030104910020-01 SANDY HOOK BAY (EAST OF THORNS CK) NJ02030104930010-01 ATL COST(WHALE POND TO SHARK R) NJ02040301910030-01 ATL CST(RT 37 TO BARNEGAT INLET) NJ0204030160140-01 MULLICA RIVER (GEHR) NJ02040301160140-01 MULLICA RIVER (GEHR) NJ02040301160140-01 MULLICA RIVER (LOWER BANK RD TO RT 563) NJ02040301160140-01 MULLICA RIVER (LOWER BANK RD TO RT 563) NJ02040301180060-01 RESV) NJ02040301200080-01 MULLICA RIVER (BELOW GSP BRIDGE) NJ0204030120010-01 MULLICA RIVER (BELOW GSP BRIDGE) NJ0204030120010-01 ATL COAST (GREAT EGG TO 34TH ST) NJDELAWARE-RIVER-14 DELAWARE RIVER 11 NJDELAWARE-RIVER-2 DELAWARE RIVER 110 NJ0204020205009-01 RANCOCAS CK SB (BOBBYSRUN TO NJ0204020205009-01 RANCOCAS CREEK (BELOW RT 130)

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State	Waterbody ID	Waterbody Name	Region
		MAURICE RIVER (MENANTICO CK TO	
NJ	NJ02040206170030-01	UNIONLAKE)	
NJ	NJ02040206170050-01	BUCKSHUTEM CREEK (BELOW RT 555)	
NJ	NJ02040206180050-01	MENANTICO CREEK (BELOW RT 552)	
NJ	NJ02040206200030-01	MAURICE RIVER (RT 548 TO MENANTICO CK)	
		MAURICE RIVER (BELOW LEESBURG) TO	
NJ	NJ02040206200050-01	EASTPT	
NJ	NJ02040206230010-01	BIDWELL CREEK (ABOVE RT 47)	
NJ	NJ02040206230030-01	DIAS CREEK	
		METEDECONK R SB(BENNETTSPD TO	
NJ	NJ02040301030030-01	74D19M15S)	
NJ	NJ02040301050040-01	BARNEGAT NORTH TRIBS (TIDE CK TO RT 37)	
NJ	NJ02030105120080-01	SOUTH FORK OF BOUND BROOK	
		RARITAN R LWR (LAWRENCE BK TO MILE	
NJ	NJ02030105120170-01	RUN)	
		LAWRENCE BK (BELOW	
NJ	NJ02030105130070-01	MILLTOWN/HERBERTS BR)	
NJ	NJ02030105160070-01	SOUTH RIVER (BELOW DUHERNAL LAKE)	
NJ	NJ02030105160090-01	RED ROOT CREEK / CROWS MILL CREEK	
		LDRV TRIBS (MARSH PT-MAIN ST	
NJ	NJ02040206020020-01	PENNSVILLE)	
NJ	NJ02040206040020-01	FENWICK CREEK / KEASBEYS CREEK	
NJ	NJ02040206040030-01	SALEM R (FENWICK CK TO 39D40M14S DAM)	
	NU02040206060050.04	ALLOWAY CK (QUINTON TO ALLOWAY-	
NJ	NJ02040206060050-01		
NJ	NJ02040206060060-01	ALLOWAY CREEK (NEW BRIDGE TO QUINTON)	
NI	NU02040206060080 01		
NJ NJ	NJ02040206060080-01 NJ02040206060100-01	NEWBRIDGE) HOPE CREEK / ARTIFICIAL ISLAND	
NJ	NJ02040206070010-01	FISHING CREEK / BUCKS DITCH/PATTYS FORK	
NJ	NJ02040206070010-01	MAD HORSE CK / LITTLE CK / TURNERS FORK	
NJ	NJ02040206090080-01	COHANSEY R (GREENWICH TO 75D17M50S)	
INJ	10302040200090080-01	MIDDLE MARSH CK (DRUMBOCK TO SEA	
NJ	NJ02040206100010-01	BREEZE)	
NJ	NJ02040206100030-01	BACK CREEK (SEA BREEZE RD TO CEDAR CK)	
NJ	NJ02040206100050-01	CEDAR CREEK (BELOW RT 553)	
NJ	NJ02040206110020-01	FORTESQUE CK / FISHING CK / STRAIGHT CK	
NJ	NJ02040206110030-01	ORANOAKEN CREEK	
NJ	NJ02040206110050-01	DIVIDING CREEK (ABOVE MILL CREEK)	
		TOMS RIVER (HOPE CHAPEL RD TO BOWMAN	
NJ	NJ02040301060060-01	RD)	
		TOMS RIVER (OAK RIDGE PARKWAY TO RT	
NJ	NJ02040301060080-01	70)	
NJ	NJ02040301080060-01	TOMS R LWR (RT 166 TO OAK RIDGE PKWY)	
		MILL CK (BELOW GS	
NJ	NJ02040301130030-01	PARKWAY)/MANAHAWKIN CK	
NJ	NJ02040301160020-01	MULLICA RIVER (ABOVE JACKSON ROAD)	
NJ	NJ02040301160030-01	MULLICA RIVER (RT 206 TO JACKSON ROAD)	
NJ	NJ02040201070020-01	CROSSWICKS CK(BELOW DOCTORS CREEK)	
NJ	NJ02040201070030-01	SHADY BROOK/SPRING LAKE/ROWAN LAKE	
NJ	NJ02040201090020-01	CRAFTS CREEK (BELOW RT 206)	
NJ	NJ02040201090030-01	LDRV TRIBS (ASSISCUNK CK TO BLACKS CK)	
NJ	NJ02040202040050-01	RANCOCAS CREEK NB (BELOW SMITHVILLE)	
		PASSAIC R UPR (ROCKAWAY TO HANOVER	
NJ	NJ02030103010170-01	RR)	

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State	Waterbody ID	Waterbody Name	Region
NJ	NJ02030103120100-01	PASSAIC R LWR (GOFFLE BK TO POMPTON R)	
NJ	NJ02030103140070-01	SADDLE RIVER (BELOW LODI GAGE)	
NJ	NJ02030103150050-01	PASSAIC R LWR (NWK BAY TO 4TH ST BRDG)	
		HACKENSACK R (FT LEE RD TO ORADELL	
NJ	NJ02030103180030-01	GAGE)	
NJ	NJ02030103180070-01	BERRYS CREEK (BELOW PATERSON AVE)	
NJ	NJ02030103180080-01	HACKENSACK R (RT 3 TO BELLMANS CK)	
NJ	NJ02030103180100-01	HACKENSACK R (BELOW AMTRAK BRIDGE)	
NJ	NJ02030104010020-01	KILL VAN KULL WEST	
NJ	NJ02030104050110-01	WOODBRIDGE CREEK	
NJ	NJ02030104920010-01	ATL COAST(SANDY H TO NAVESINK R)	
NJ	NJ02040301910020-01	ATL COAST (HERRING IS TO RT 37)	
		MULLICA R (PLEASANT MILLS TO	
NJ	NJ02040301160150-01	39D40M30S)	
		MULLICA RIVER(TURTLE CK TO LOWER	
NJ	NJ02040301170130-01	BANKRD)	
		MULLICA R. (BATSTOR TO NESCOCHAGUE	
NJ	NJ02040301170140-01		
NJ	NJ02040302940040-01	ATL CST(HEREFORD TO CAPE MAY IN)	
	NU02040202050000 04	RANCOCAS CK SB (VINCENTOWN-	
NJ	NJ02040202050080-01	FRIENDSHIPCK)	
	NU02040202060400 04	RANCOCAS CK SW BRANCH (BELOW	
NJ	NJ02040202060100-01	MEDFORD BR)	
NJ	NJ02040202070020-01	RANCOCAS CREEK SB (RT 38 TO BOBBYS RUN)	
NI	NU02040202080040 01	RANCOCAS CREEK (RT 130 TO MARTINS	
NJ	NJ02040202080040-01	BEACH) PENNSAUKEN CK NB (INCL STRWBRDGLK-	
NJ	NJ02040202100020-01	NJTPK)	
NJ	NJ02040202100020-01	BIG TIMBER CREEK SB (BELOW BULL RUN)	
NJ	NJ02040202120030-01	LITTLE TIMBER CREEK (GLOUCESTER CITY)	
INJ	11302040202120070-01	MANTUA CK (EDWARDS RUN TO RD TO	
NJ	NJ02040202130040-01	SEWELL)	
NJ	NJ02040202130050-01	EDWARDS RUN	
NJ	NJ02040202130060-01	MANTUA CREEK (BELOW EDWARDS RUN)	
NJ	NJ02040202160040-01	BEAVER CREEK (OLDMANS CREEK)	
NJ	NJ02040206180030-01	MENANTICO CREEK (ABOVE RT 552)	
NJ	NJ02040206210010-01	RIGGINS DITCH (MOORES BEACH TO EAST PT)	
NJ	NJ02040206220020-01	SLUICE CREEK	
		BIDWELL CK(BELOW RT 47)-DIAS TO	
NJ	NJ02040206230020-01	GOSHENCK	
NJ	NJ02030105120090-01	SPRING LAKE FORK OF BOUND BROOK	
		BOUND BROOK (BELOW FORK AT 74D 25M	
NJ	NJ02030105120100-01	155)	
NJ	NJ02030105120130-01	GREEN BROOK (BELOW BOUND BROOK)	
NJ	NJ02030105160080-01	MILL BROOK / MARTINS CREEK	
NJ	NJ02040206040040-01	SALEM R (BELOW FENWICK CREEK)	
		STOW CREEK (CANTON ROAD TO JERICHO	
NJ	NJ02040206070060-01	ROAD)	
NJ	NJ02040206070070-01	RACCOON DITCH (STOW CREEK)	
NJ	NJ02040206070080-01	STOW CREEK (BELOW CANTON RD)	
		COHANSEY R (ROCAPS RUN TO CORNWELL	
NJ	NJ02040206090030-01	RUN)	
NJ	NJ02040206090100-01	COHANSEY R (BELOW GREENWICH)	
NJ	NJ02040206110040-01	MILL CREEK (DIVIDING CREEK)	
NJ	NJ02040301060010-01	TOMS RIVER (ABOVE FRANCIS MILLS)	

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State	Waterbody ID	Waterbody Name	Region
		UNION BRANCH (BELOW BLACKS BR	
NJ	NJ02040301070090-01	74D22M05S)	
		CROSSWICKS CK(DOCTORS CK-ELLISDALE	
NJ	NJ02040201050070-01	TRIB)	
NJ	NJ02040201090040-01	LDRV TRIBS (BUSTLETON CREEK AREA)	
		GREENWOOD BR(BELOW COUNTRYLK & MM	
NJ	NJ02040202030090-01		
NJ	NJ02030103120080-01	PASSAIC R LWR (DUNDEE DAM TO F.L. AVE)	
NJ	NJ02030103150030-01	PASSAIC R LWR (SECOND R TO SADDLE R)	
NJ	NJ02030103150040-01	PASSAIC R LWR (4TH ST BR TO SECOND R)	
NJ	NJ02030104060040-01	CHINGARORA CREEK TO THORNS CREEK	
NJ	NJ02030104060050-01		
NJ NJ	NJ02030104080010-01 NJ02030104930020-01	LITTLE SILVER CREEK / TOWN NECK CREEK ATL COAST (SHARK R TO MANASQUAN)	
NJ	NJ02030104930020-01	MULLICA RIVER (RT 563 TO BATSTO RIVER)	
NJ	NJ02040301170080-01	BASS RIVER EB	
NJ	NJ02040301200030-01	RANCOCAS CREEK SB(ABOVE FRIENDSHIP CK)	
NJ	NJ02040202070010-01	BOBBYS RUN	
NJ	NJ02040202070030-01	RANCOCAS CREEK SB (BELOW RT 38)	
INJ	11302040202070030-01	RANCOCAS CREEK (MARTINS BEACH TO	
NJ	NJ02040202080020-01	NB/SB)	
NJ	NJ02040202090010-01	SWEDE RUN	
NJ	NJ02040202120100-01	WOODBURY CREEK (ABOVE RT 45)	
NJ	NJ02040202150040-01	RACCOON CK (RUSSELL MILL RD TO RT 45)	
NJ	NJ02040206220030-01	DENNIS CREEK (JAKES LANDING RD TO RT 47)	
NJ	NJ02040206220040-01	DENNIS CREEK (BELOW JAKES LANDING RD)	
145		ALLOWAY CK (BELOW HANCOCKSBR) TO	
NJ	NJ02040206060090-01	SALEM R	
NJ	NJ02040206070090-01	PHILLIPS CREEK / JACOBS CREEK	
		COHANSEY R (75D15M TO/INCL ROCAPS	
NJ	NJ02040206090060-01	RUN)	
		NANTUXENT CREEK (BELOW NEWPORT	
NJ	NJ02040206100070-01	LANDING)	
NJ	NJ02040301140020-01	MILL BRANCH (BELOW GS PARKWAY)	
NJ	NJ02040201100060-01	ASSISCUNK CREEK (BELOW NECK RD)	
NJ	NJ02030105160100-01	RARITAN R LWR (BELOW LAWRENCE BK)	
NJ	NJ02030101170010-01	HUDSON RIVER (UPPER)	
NJ	NJ02030103180060-01	BERRYS CREEK (ABOVE PATERSON AVE)	
NJ	NJ02030104030010-01	MORSES CREEK / PILES CREEK	
		RAHWAY RIVER (BELOW ROBINSONS	
NJ	NJ02030104050100-01	BRANCH)	
NJ	NJ02040301910010-01	ATL COAST(MANASQUAN/HERRING IS)	
	NU02040202140020 01	COOPER RIVER NB(BELOW SPRINGDALE	
NJ	NJ02040202110020-01		
NJ	NJ02040202110060-01	COOPER RIVER (BELOW RT 130)	
NJ	NJ02040202120080-01	BIG TIMBER CREEK (BELOW NB/SB CONFL)	
NJ	NJ02040202160060-01	OLDMANS CREEK (BELOW CENTER SQ RD)	
NJ	NJ02040206200020-01		
NU	NI02040206220010-01	DENNIS CK / CEDAR SWAMP(RT 47 TO RT	
NJ	NJ02040206220010-01	550)	
NJ	NJ02040206090070-01	COHANSEY R (75D17M50S TO 75D15M)	
NJ	NJ02040206100020-01	BRIDGES STICKS CREEK / OGDEN CREEK	
		NANTUXENT CREEK (ABOVE NEWPORT LANDING)	

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State	Waterbody ID	Waterbody Name	Region
		NEWPORT NECK (NANTUXENT TO BEADONS	
NJ	NJ02040206110010-01	СК)	
NJ	NJ02030103150010-01	THIRD RIVER	
NJ	NJ02030104070120-01	NAVESINK R MOUTH	
		SHREWSBURY RIVER (ABOVE NAVESINK	
NJ	NJ02030104080040-01	RIVER)	
NJ	NJ02030104920020-01	ATLCOAST(NAVESINK R TO WHALEPOND)	
NJ	NJ02040302940010-01	ATL COAST(34TH ST TO CORSON INL)	
NJ	NJ02040202100060-01	PENNSAUKEN CK (BELOW NB / SB)	
		MOSS BRANCH / LITTLE TIMBER CK	
NJ	NJ02040202140040-01	(REPAUPO)	
NJ	NJ02040206200040-01	MAURICE RIVER (LEESBURG TO RT 548)	
		WEST CK (BELOW PAPERMILLRD) TO	
NJ	NJ02040206210040-01	MOORESBCH	
	NU02020405420460.04	RARITAN R LWR (MILERUN TO I-287	
NJ	NJ02030105120160-01		
NJ	NJ02040206060070-01	HARMONY TRIB (ALLOWAY CREEK)	
NJ	NJ02040206070040-01	CANTON DRAIN (BELOW MASKELL MILL)	
NJ	NJ02040201110010-01	LDRV TRIBS (BEVERLY TO ASSISCUNK CK)	
NJ	NJ02030103120070-01	PASSAIC R LWR (FAIR LAWN AVE TO GOFFLE)	
NJ	NJ02030104060010-01		
NI	NU02020104070110 01		
NJ NJ	NJ02030104070110-01 NJ02030104080030-01	35)/LOWERSHREWSBURY BRANCHPORT CREEK	
NJ	NJ02030104080030-01	ATL CST(CM INLET TO CAPE MAY PT)	
NJ	NJ02040302940050-01	MAIN DITCH / LITTLE MANTUA CREEK	
NJ	NJ02040206190030-01	MANUMUSKIN RIVER (BELOW RT 49)	
NJ	NJ02040206190030-01	EAST CREEK	
NJ	NJ02040206230050-01	FISHING CREEK / FISHING MILL STREAM	
NJ	NJ02040208230030-01	DUCK CREEK AND UDRV TO ASSUNPINK CK	
INJ	10302040201030010-01	ASSISCUNK CK(NECK RD TO JACKSONVILLE	
NJ	NJ02040201100050-01	RD)	
145	1002040201100050 01	MULLICA RIVER (BATSTOR TO	
NJ	NJ02040301170040-01	PLEASANTMILLS)	
145	1002040301170040 01	COOPER RIVER NB(ABOVE SPRINGDALE	
NJ	NJ02040202110010-01	ROAD)	
		GREEN CK (NORBURYS LANDNG TO PIERCES	
NJ	NJ02040206230040-01	PT)	
NJ	NJ02040301020010-01	METEDECONK R NB(ABOVE I-195)	
NJ	NJ02040206090050-01	MILL CREEK (BELOW MAPLE HOUSE BK)	
NJ	NJ02040201080030-01	BLACKS CREEK (BELOW BACONS RUN)	
NJ	NJ02030104010030-01	UPPER NY BAY / KILL VAN KULL (74D07M30S)	
		POMPESTON CK (BELOW RT130/SWEDE TO	
NJ	NJ02040202090030-01	40D)	
NJ	NJ02040206170010-01	HANKINS POND TRIB (MILLVILLE)	
NJ	NJ02040302940020-01	AT COAST(CORSON TO TOWNSENDS IN)	
NJ	NJ02030104910030-01	RARITAN BAY (DEEP WATER)	
NJ	NJ02030104090030-01	DEAL LAKE	
NJ	NJ02040301920030-01	ATL COAST(HAVEN BCH TO LIT EGG)	
NJ	NJ02040302920020-01	ATL COAST(VENTNOR TO GREAT EGG)	
NJ	NJ02040302910010-01	ATL COAST(LTL EGG TO ABSECON IN)	
NJ	NJ02040302920010-01	ATL COAST(ABSECON IN TO VENTNOR)	
NJ	NJ02040301920010-01	ATL COAST(BARNEGAT TO SURF CITY)	
NJ	NJ02040302940030-01	ATL CST(TOWNSENDS TO HEREFORD IN)	
NJ	NJ02040206230060-01	COX HALL CREEK / MICKELS RUN (TO VILLAS)	

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State	Waterbody ID	Waterbody Name	Region
NJ	NJ02040303060201-01	ATL COAST (OFF CAPE MAY PT)	-
NJ	NJ02040206230070-01	POND CREEK / CAPE MAY CANAL WEST	
NJ	NJ02040301920020-01	ATL COAST(SURF CITY TO HAVEN BE)	
		PECOS RIVER (RIO PE - @ASCO TO SALT	
NM	NM-2206.A_00	CREEK)	
		SANDIA CANYON (SIGMA CANYON TO NPDES	
NM	NM-9000.A_047	OUTFALL 001)	
		RIO GRANDE (COCHITI RESERVOIR TO SAN	
NM	NM-2111_00	ILDEFONSO BND)	
		CA – æADA AQUA (ARROYO LA MINA TO	
NM	NM-98.A_003	HEADWATERS)	
		ARROYO DEL PALACIO (RIO GRANDE TO	
NM	NM-98.A_004	HEADWATERS)	
NM	NM-2114_00	ABIQUIU RESERVOIR	
NM	NM-2104_00	ELEPHANT BUTTE RESERVOIR	
NM	NM-2201_00	PECOS RIVER (TX BORDER TO BLACK RIVER)	
NM	NM-2112.A_10	RIO DEL OSO (RIO CHAMA TO HEADWATERS)	
		PECOS RIVER (BLACK RIVER TO LOWER	
NM	NM-2202.A_00	TANSIL LAKE)	
		RIO GRANDE (OHKAY OWINGEH BND TO	
NM	NM-2111_10	EMBUDO CREEK)	
		PECOS RIVER (BRANTLEY RESERVOIR TO RIO	
NM	NM-2206.A_01	PE -æASCO)	
		RIO GRANDE (NON-PUEBLO ALAMEDA	
NM	NM-2105.1_00	BRIDGE TO HWY 550 BRIDGE)	
NM	NM-2304_00	CONCHAS RESERVOIR	
		CA & ON DE VALLE (UPPER LANL BND TO	
NM	NM-9000.A_051	HEADWATERS)	
		RIO GRANDE (ISLETA PUEBLO BND TO	
NM	NM-2105_50		
NM	NIM 0000 A 061	SANTA FE RIVER (SANTA FE WWTP TO	
INIVI	NM-9000.A_061	NICHOLS RSVR) PUEBLO CANYON (ACID CANYON TO	
NM	NM-9000.A 043	HEADWATERS)	
	NIVI-9000.A_043	ARROYO DEL TORO (RIO CHAMA TO	
NM	NM-98.A 006	HEADWATERS)	
	1111 58.A_000	LOS ALAMOS CANYON (NM-4 TO DP	
NM	NM-9000.A 006	CANYON)	
		PAJARITO CANYON (WITHIN LANL BELOW	
NM	NM-128.A 08	ARROYO DE LA DELFE)	
		TWO MILE CANYON (PAJARITO TO	
NM	NM-128.A_15	HEADWATERS)	
NM	NM-128.A 00	CA - æADA DEL BUEY (WITHIN LANL)	
		LOS ALAMOS CANYON (DP CANYON TO	
NM	NM-9000.A_06B	UPPER LANL BND)	
		PUEBLO CANYON (BAYO WWTP TO ACID	
NM	NM-97.A_006	CANYON)	
		NORTH FORK ANCHO CANYON (ANCHO	
NM	NM-9000.A_055	CANYON TO HEADWATERS)	
		ANCHO CANYON (NORTH FORK TO	
NM	NM-9000.A_046	HEADWATERS)	
		SANDIA CANYON (WITHIN LANL BELOW	
NM	NM-128.A_11	SIGMA CANYON)	
		WATER CANYON (WITHIN LANL BELOW	
NM	NM-128.A_13	AREA-A CYN)	

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State	Waterbody ID	Waterbody Name	Region
		RIO GRANDE (SANTA CLARA PUEBLO BND TO	
NM	NM-2111_11	OHKAY OWINGEH BND)	
		PUEBLO CANYON (LOS ALAMOS CANYON TO	
NM	NM-99.A_001	BAYO WWTP)	
		CA 🛱 CA 🖓 CA LILE (LANL GAGE E256 TO	
NM	NM-126.A_00	BURNING GROUND SPR)	
		LOWER TANSIL LAKE/LAKE CARLSBAD	
NM	NM-2203.B_00	(CARLSBAD MUNICIPAL LAKE)	
		PAJARITO CANYON (UPPER LANL BND TO	
NM	NM-9000.A_048	HEADWATERS)	
		CA -	
NM	NM-98.A_005	HEADWATERS)	
	NINA 2444 20	POJOAQUE RIVER (SAN ILDEFONSO BND TO	
NM	NM-2111_20	POJOAQUE BND)	
NY NY	NY-0301-0007	Johnson Creek, Lower, and tribs	
	NY-0104-0036	Lake Erie (Northeast Shoreline)	
NY	NY-0302-0025	Mill Creek and tribs	
NY NY	NY-0302-0024 NY-0702-0005	Irondequoit Cr, Lower, and minor tribs Ninemile Creek, Lower, and tribs	
NY	NY-0303-0016	Salmon River, Lower, and minor tribs Canadice Lake	
NY NY	NY-0402-0002 NY-0402-0004		
NY			
NY	NY-0303-0022 NY-0303-0024	Henderson Bay Lake Ontario Shoreline, Eastern	
NY	NY-0303-0024	North Pond	
NY	NY-0301-0018	Round Pond	
NY	NY-0302-0040	Lake Ontario Shoreline, Oswego	
NY	NY-0301-0071	Lake Ontario Shoreline, Western	
NY	NY-0301-0025	Salmon Creek and minor tribs	
NY	NY-0301-0072	Lake Ontario Shoreline, Western	
NY	NY-0302-0041	Lake Ontario Shoreline, Western	
NY	NY-0303-0017	Lake Ontario Shoreline, Eastern	
NY	NY-0303-0031	Lake Ontario Shoreline, Eastern	
NY	NY-0303-0026	Lake Ontario Shoreline, Eastern	
NY	NY-0303-0027	Lake Ontario Shoreline, Eastern	
NY	NY-0301-0055	Eighteenmile Creek, Upp, and minor tribs	
NY	NY-0302-0001	Irondequoit Bay	
NY	NY-0302-0011	East Bay	
NY	NY-0302-0002	Rochester Embayment - East	
NY	NY-0105-0033	Lake Erie (Main Lake, South)	
NY	NY-0301-0002	Eighteenmile Creek, Lower, and tribs	
NY	NY-0104-0030	Eighteenmile Creek, Lower, minor tribs	
NY	NY-0101-0006	Niagara River, Upper, Main Stem	1
NY	NY-0301-0015	Long Pond	
NY	NY-0301-0017	Buck Pond	
NY	NY-0302-0042	Lake Ontario Shoreline, Central	
NY	NY-0303-0067	Lower Salmon River Reservoir	
NY	NY-0303-0068	Salmon River, Middle, and tribs	
NY	NY-0302-0045	Lake Ontario Shoreline, Central	
NY	NY-0302-0020	Sodus Bay	
NY	NY-0301-0054	Eighteenmile Creek, Middle, and tribs	
NY	NY-0301-0021	Little Pond	
NY	NY-0702-0021	Onondaga Lake, southern end	
NY	NY-0702-0022	Minor Tribs to Onondaga Lake	
NY	NY-0904-0009	Grass River, Lower, and tribs	

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State	Waterbody ID	Waterbody Name	Region
NY	NY-1701-0182	Arthur Kill (Class SD) and minor tribs	
NY	NY-1701-0214	Long Creek/Baldwin Bay/Parsonage Cove	
NY	NY-1701-0375	Nicoll Bay	
NY	NY-1702-0047	Stony Brook Harbor and West Meadow Creek	
NY	NY-1701-0368	Northwest Harbor	
NY	NY-1701-0369	Napeague Bay	
NY	NY-1701-0202	East Bay	
NY	NY-1702-0264	Fishers Island Sound	
NY	NY-1701-0167	Noyack Bay	
NY	NY-1701-0326	Patchogue Bay	
NY	NY-1702-0014	Huntington Bay	
NY	NY-1701-0365	Shelter Island Sound, South, and tribs	
NY	NY-1701-0208	Middle Bay	-
NY	NY-1701-0170	Shelter Island Sound, North, and tribs	
NY	NY-1701-0172	Little Peconic Bay	
NY	NY-1702-0229	Centerport Harbor	
NY	NY-1702-0015	Port Jefferson Harbor, North, and tribs	1
NY	NY-1701-0165	Great Peconic Bay and minor coves	
NY	NY-1702-0023	Smithtown Bay	
NY	NY-0905-0090	Little River and tribs	
NY	NY-1301-0003	Hudson River (Class B)	
NY	NY-1301-0006	Hudson River (Class I)	
NY	NY-1301-0001	Hudson River (Class A)	
NY	NY-1701-0226	Jamaica Bay, Western, and tribs (Brklynb	
NY	NY-1702-0151	Mill Neck Creek and tidal tribs	
NY	NY-1702-0151 NY-1701-0305	Moriches Bay, East	
NY		Sauquoit Creek, Middle, and tribs	
	NY-1201-0207	Skaneateles Creek and tribs	
NY	NY-0707-0003		
NY NY	NY-0801-0190	Black River, Middle, Main Stem	
	NY-1301-0094	Hudson River (Class SB), portion	
NY	NY-1310-0003	Valatie Kill, Middle, and tribs	
NY	NY-1301-0276	Hudson River (Class A)	
NY	NY-0801-0191	Kelsey Creek and tribs	
NY	NY-0901-0001	Saint Lawrence River, Main Stem	
NY	NY-1301-0002	Hudson River (Class C)	
NY	NY-1701-0050	Dering Harbor	
NY	NY-1701-0032	Hempstead Bay	
NY	NY-1701-0022	Upper New York Bay	
NY	NY-1701-0041	South Oyster Bay	
NY	NY-1701-0132	West Neck Harbor	
NY	NY-1701-0376	Great Cove	
NY	NY-1701-0320	Bellport Bay	4
NY	NY-1702-0007	Eastchester Bay	
NY	NY-1310-0001	Nassau Lake	
NY	NY-0903-0059	Raquette River, Lower, and minor tribs	
NY	NY-0902-0093	St.Regis River, Lower, and tribs	
NY	NY-1102-0018	Hoosic River, Upper, and minor tribs	
NY	NY-1701-0011	Gowanus Canal	-
NY	NY-1701-0030	Flanders Bay, East/Center, and tribs	
NY	NY-1701-0005	Jamaica Bay, Eastern, and tribs (Queens)	
NY	NY-1701-0045	Cutchogue Harbor and tidal tribs	
NY	NY-1201-0010	Mohawk River, Main Stem	
NY	NY-1404-0050	Trout Creek, Upper, and tribs	
NY	NY-0801-0250	Black River, Lower, Main Stem	
NY	NY-1101-0005	Upper Hudson, Main Stem	

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State	Waterbody ID	Waterbody Name	Region
NY	NY-1101-0043	Upper Hudson, Main Stem	
NY	NY-1102-0002	Hoosic River, Lower, Main Stem	
NY	NY-1102-0017	Hoosic River, Upper, and tribs	
NY	NY-1104-0002	Schroon Lake	
NY	NY-1201-0064	NYS Barge Canal (portion 7)	
NY	NY-1201-0092	Mohawk River/NYS Barge Canal, Main Stem	
NY	NY-0301-0010	Braddock Bay	
NY	NY-1001-0001	Cumberland Bay	
NY	NY-1702-0266	Long Island Sound, Suffolk County, East	
NY	NY-1702-0016	Oyster Bay Harbor	
NY	NY-1702-0018	Cold Spring Harbor, and tidal tribs	
NY	NY-1702-0001	Long Island Sound, Westchester Co Waters	
NY	NY-1201-0212	Sixmile Creek and tribs	
NY	NY-1101-0002	Upper Hudson, Main Stem	
NY	NY-1701-0164	Gardiners Bay and minor tidal tribs	
NY	NY-1701-0040	Great South Bay, Middle	
NY	NY-1701-0038	Moriches Bay, West	
NY	NY-1701-0033	Shinnecock Bay (and Inlet)	
NY	NY-0302-0012	Port Bay	
NY	NY-0301-0068	Rochester Embayment - West	
NY	NY-0301-0068 NY-0301-0069	Lake Ontario Shoreline, Western	
NY	NY-0101-0004	Bergholtz Creek and tribs	
NY	NY-0102-0022	Tonawanda Creek, Lower, Main Stem	
NY	NY-0301-0004	Oak Orchard Cr, Lower, and minor tribs	
NY	NY-0101-0025	Black Rock Canal	
NY	NY-0104-0037	Lake Erie (Main Lake, North)	
NY	NY-0303-0023	Lake Ontario Shoreline, Eastern	
NY	NY-0301-0016	Cranberry Pond	
NY	NY-0303-0025	Guffin Bay	
NY	NY-0702-0007	Geddes Brook and tribs	
NY	NY-1702-0029	Little Neck Bay	
NY	NY-1702-0265	Long Island Sound, Suffolk Co, Central	
NY	NY-1701-0173	Great South Bay, West	
NY	NY-1702-0263	Hempstead Harbor, south, and tidal tribs	
NY	NY-1701-0168	Orient Harbor and minor tidal tribs	
NY	NY-1702-0021	Manhasset Bay, and tidal tribs	
NY	NY-1702-0227	Lloyd Harbor	
NY	NY-1702-0022	Hempstead Harbor, north, and tidal tribs	
NY	NY-1702-0028	Long Island Sound, Nassau County Waters	
NY	NY-1301-0005	Hudson River (Class SB), portion	
NY	NY-1201-0069	Sauquoit Creek, Lower, and minor tribs	
NY	NY-0901-0004	Saint Lawrence River, Main Stem	
NY	NY-1701-0278	Block Island Sound	
NY	NY-1702-0256	Northport Bay	
NY	NY-1702-0259	New Rochelle Harbor	
NY	NY-1702-0003	Hutchinson River, Lower, and tribs	
NY	NY-1310-0024	Valatie Kill, Upper, and tribs	
NY	NY-0901-0015	Saint Lawrence River, Main Stem	
NY	NY-1702-0071	Mamaroneck River, Lower	
NY	NY-1702-0010	East River, Upper	
NY	NY-1102-0016	Hoosic River, Middle, Main Stem	
NY	NY-1201-0093	Mohawk River, Main Stem	
NY	NY-0801-0202	Black River, Lower, Main Stem	
NY	NY-1001-0015	Willsboro Bay	
NY	NY-1701-0185	Erie Basin	

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State	Waterbody ID	Waterbody Name	Region
NY	NY-1701-0318	Narrow Bay	
NY	NY-0303-0028	Lake Ontario Shoreline, Eastern	
NY	NY-0103-0001	Buffalo River, Main Stem	
NY	NY-0303-0030	Lake Ontario Shoreline, Eastern	
NY	NY-0301-0070	Lake Ontario Shoreline, Western	
NY	NY-0302-0043	Lake Ontario Shoreline, Central	
NY	NY-0702-0002	Harbor Brook, Lower, and tribs	
NY	NY-0702-0003	Onondaga Lake, northern end	
NY	NY-1701-0180	Raritan Bay (Class SB)	
NY	NY-1701-0216	Reynolds Channel, west	
NY	NY-1702-0027	Long Island Sound, Western Portion	
NY	NY-1701-0044	Southold Bay	
NY	NY-0701-0006	Oswego River, Lower, Main Stem	
NY	NY-1701-0010	Arthur Kill (Class I) and minor tribs	
NY	NY-1101-0042	Upper Hudson, Main Stem	
NY	NY-1102-0003	Hoosic River, Middle, Main Stem	
NY	NY-0104-0032	Lake Erie (Erie Basin)	
NY	NY-0101-0027	Niagara River, Lower, Main Stem	1
NY	NY-0301-0053	Lake Ontario Shoreline, Western	1
NY	NY-0301-0020	Slater Creek and tribs	
NY	NY-1701-0213	Shell Creek and Barnums Channel	
NY	NY-1702-0146	Glen Cove Creek, Lower, and tribs	
NY	NY-1701-0112	Tiana Bay and tidal tribs	
NY	NY-1310-0002	Kinderhook Lake	
NY	NY-1701-0163	Coecles Harbor	
NY	NY-0901-0002	Saint Lawrence River, Main Stem	
NY	NY-1701-0183	Newark Bay	
NY	NY-1701-0185	Raritan Bay (Class SA)	
NY	NY-0401-0001	Genesee River, Lower, Main Stem	
NY			
	NY-0303-0029	Lake Ontario Shoreline, Eastern	
NY NY	NY-0302-0044	Lake Ontario Shoreline, Central	
	NY-1701-0181	Raritan Bay (Class I)	
NY NY	NY-1701-0272	Reeves Bay and tidal tribs	
	NY-1702-0142	Manhasset Bay, and tidal tribs	
NY	NY-1702-0228	Huntington Harbor	
NY	NY-1702-0125	Mamaroneck Harbor	
NY	NY-1702-0098	Long Island Sound, Suffolk County, West	
NY	NY-1201-0203	Ballou, Nail Creeks and tribs	
NY	NY-1701-0217	East Rockaway Inlet	
NY	NY-1101-0044	Upper Hudson, Main Stem	
NY	NY-1702-0116	Larchmont Harbor	
NY	NY-0302-0021	Blind Sodus Bay	
NY	NY-0104-0033	Lake Erie (Outer Harbor, North)	
NY	NY-0105-0009	Lake Erie (Dunkirk Harbor)	
NY	NY-0105-0011	Lake Erie (Barcelona Harbor)	
NY	NY-0104-0035	Lake Erie (Northeast Shoreline)	
NY	NY-1701-0179	Lower New York Bay/Gravesend Bay	
NY	NY-1701-0366	Pipes Cove	
NY	NY-1201-0223	Threemile Creek and tribs	
NY	NY-1701-0220	Hog Island Channel	
NY	NY-1201-0091	Mohawk River/NYS Barge Canal, Main Stem	
NY	NY-1702-0019	Mt Sinai Harbor and tidal tribs	
NY	NY-0104-0034	Lake Erie (Outer Harbor, South)	
NY	NY-0302-0017	Little Sodus Bay	
NY	NY-1702-0032	East River, Upper	

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State	Waterbody ID	Waterbody Name	Region
NY	NY-1702-0242	Setauket Harbor	
NY	NY-1701-0227	Hallock/Long Beach Bay and tidal tribs	
NY	NY-1702-0063	Milton Harbor	
NY	NY-1701-0184	Kill Van Kull	
NY	NY-1701-0039	Great South Bay, East	
NY	NY-0901-0014	Massena Power Canal	
NY	NY-0101-0028	Chippewa (West) Channel	
NY	NY-0303-0065	South Pond	
NY	NY-0702-0020	Onondaga Lake Outlet	
NY	NY-1702-0260	Port Chester Harbor	
NY	NY-1702-0141	Manhasset Bay, and tidal tribs	
NY	NY-1102-0015	Schaghticoke Reservoir	
NY	NY-1702-0230	Northport Harbor	
NY	NY-1702-0004	Harlem River	
NY	NY-1701-0215	Reynolds Channel, east	
NY	NY-1702-0262	Duck Island Harbor	
NY	NY-1000-0003	Lake Champlain, Main Lake, South	
NY	NY-0501-0012	Koppers Pond	
NY	NY-1000-0001	Lake Champlain, Main Lake, North	
NY	NY-1701-0054	Grant Park Pond	
NY	NY-0303-0011	Chaumont Bay	
NY	NY-1701-0374	Island Park Channel	
NY	NY-1702-0011	East River, Lower	
NY	NY-1702-0005	Flushing Creek/Bay	
NY	NY-0101-0026	Delaware Park Pond	
NY	NY-1000-0004	Lake Champlain, South Lake	
NY	NY-1000-0002	Lake Champlain, Main Lake, Middle	
NY	NY-1701-0370	Fort Pond Bay	
NY	NY-1701-0373	Jones Inlet/Jones Bay	
NY	NY-1702-0012	Westchester Creek	
NY	NY-1701-0004	Lower New York Bay	
OH	OH04100001 020	TENMILE CREEK; OTTAWA RIVER	WESTERN LAKE ERIE
		ST. JOSEPH RIVER (EAST/WEST BRANCHES TO	
ОН	OH04100003 030	DOWNSTREAM BEAR CREEK)	WESTERN LAKE ERIE
		OTTAWA RIVER (UPSTREAM SUGAR CREEK	
ОН	OH04100007 050	TO MOUTH)	WESTERN LAKE ERIE
		TIFFIN RIVER (DOWNSTREAM MILL CREEK TO	
ОН	OH04100006 030	DOWNSTREAM LEATHERWOOD CREEK)	WESTERN LAKE ERIE
		TIFFIN RIVER (DOWNSTREAM	
		LEATHERWOOD CREEK TO UPSTREAM LICK	
ОН	OH04100006 040	CREEK); EXCLUDING TIFFIN RIVER MAINSTEM	WESTERN LAKE ERIE
		ST. MARY'S RIVER (DOWNSTREAM SIXMILE	
		CREEK TO DOWNSTREAM TWELVEMILE	
ОН	OH04100004 020	CREEK)	WESTERN LAKE ERIE
		ST. MARY'S RIVER (DOWNSTREAM	
		TWELVEMILE CREEK TO UPSTREAM	
ОН	OH04100004 030	TWENTYSEVEN MILE CREEK [IN])	WESTERN LAKE ERIE
		BLANCHARD RIVER MAINSTEM	
ОН	OH04100008 001	(DOWNSTREAM DUKES RUN TO MOUTH)	WESTERN LAKE ERIE
		OTTAWA RIVER (HEADWATERS TO	
ОН	OH04100007 030	UPSTREAM LITTLE OTTAWA RIVER)	WESTERN LAKE ERIE
		OTTAWA RIVER (UPSTREAM LITTLE OTTAWA	
OH	OH04100007 040	RIVER TO UPSTREAM SUGAR CREEK)	WESTERN LAKE ERIE

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State	Waterbody ID	Waterbody Name	Region
		ST. JOSEPH RIVER (DOWNSTREAM BEAR	
		CREEK TO DOWNSTREAM SOL SHANK DITCH	
ОН	OH04100003 060	[IN]; EXCLUDING FISH CREEK)	WESTERN LAKE ERIE
		ST. MARY'S RIVER (HEADWATERS TO	
OH	OH04100004 010	DOWNSTREAM SIXMILE CREEK)	WESTERN LAKE ERIE
		TIFFIN RIVER MAINSTEM (DOWNSTREAM	
OH	OH04100006 001	BRUSH CREEK TO MOUTH)	WESTERN LAKE ERIE
		MAUMEE RIVER MAINSTEM (INDIANA	
OH	OH04100001 001	BORDER TO LAKE ERIE)	WESTERN LAKE ERIE
		BLANCHARD RIVER (DOWNSTREAM POTATO	
ОН	OH04100008 020	RUN TO UPSTREAM EAGLE CREEK)	WESTERN LAKE ERIE
		BLANCHARD RIVER (UPSTREAM EAGLE CREEK	
ОН	OH04100008 030	TO UPSTREAM OTTAWA CREEK)	WESTERN LAKE ERIE
		BLANCHARD RIVER (UPSTREAM OTTAWA	
_		CREEK TO UPSTREAM RILEY CREEK);	
ОН	OH04100008 040	EXCLUDING BLANCHARD R.	WESTERN LAKE ERIE
		BLANCHARD RIVER (HEADSTREAM TO	
ОН	OH04100008 010	DOWNSTREAM POTATO RUN)	WESTERN LAKE ERIE
		GRAND RIVER (DOWNSTREAM SWINE CREEK	
OH	OH04110004 020	TO UPSTREAM ROCK CREEK)	SOUTHERN LAKE ERIE
		GRAND RIVER (DOWNTRESM ROCK CREEK TO	
ОН	OH04110004 040		SOUTHERN LAKE ERIE
011	01105040004 004		
OH	OH05040001 001	(DOWNSTREAM SIPPO CREEK TO MOUTH)	MUSKIGUM RIVER
011	01105040004 040	TUSCARAWAS RIVER (HEADWATERS TO	
ОН	OH05040001 010	DOWNSTREAM WOLF CREEK)	MUSKIGUM RIVER
		BLACK FORK MOHICAN RIVER	
ОН	OH05040002 020	(DOWNSTREAM WHETSTONE CREEK TO	MUSKINGUM RIVER
OH	OH04110001 060	DOWNSTREAM ROCKY FORK) WEST BRANCH ROCKY RIVER	SOUTHERN LAKE ERIE
Оп	0H04110001080	ROCKY RIVER; EAST BRANCH ROCKY R.; LAKE	SOUTHERN LAKE ERIE
		ERIE TRIBUTARIES (WEST OF PORTER CR. TO	
ОН	OH04110001 070	WEST OF OF CUYAHOGA R.)	SOUTHERN LAKE ERIE
011	01104110001070	CUYAHOGA RIVER MAINSTEM	
		(DOWNSTREAM BRANDYWINE CREEK TO	
ОН	OH04110002 001	MOUTH INCLUDING OLD RIVER CHANNEL)	SOUTHERN LAKE ERIE
0		CUYAHOGA RIVER (HEADWATERS TO	
ОН	OH04110002 010	DOWNSTREAM BLACK BROOK)	SOUTHERN LAKE ERIE
		CUYAHOGA RIVER (DOWNSTREAM LITTLE	
		CUYAHOGA RIVER TO DOWNSTREAM	
ОН	OH04110002 040	BRANDYWINE CREEK)	SOUTHERN LAKE ERIE
		CUYAHOGA RIVER (DOWNSTREAM	
		BRANDYWINE CR. TO DOWNSTREAM	
		TINKERS CR.); EXCLUDING CUYAHOG R.	
OH	OH04110002 050	MAINSTEM	SOUTHERN LAKE ERIE
		TUSCARAWAS RIVER (DOWNSTREAM WOLF	
		CREEK TO DOWNSTREAM SIPPO CREEK);	
ОН	OH05040001 030	EXCLUDING CHIPPEWA	MUSKIGUM RIVER
		SANDY CREEK (HEADWATERS TO	
ОН	OH05040001 040	DOWNSTREAM STILL FORK)	MUSKIGUM RIVER
ОН	OH04110001 020	WEST BRANCH BLACK RIVER	SOUTHERN LAKE ERIE
ОН	OH04110003 050	ASHTABULA RIVER	SOUTHERN LAKE ERIE
		GRAND RIVER MAINSTEM (DOWNSTREAM	
OH	OH04110004 001	MILL CREEK TO MOUTH)	SOUTHERN LAKE ERIE
		GRAND RIVER (HEADWATERS TO	
OH	OH04110004 010	DOWNSTREAM SWINE CREEK)	SOUTHERN LAKE ERIE

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State	Waterbody ID	Waterbody Name	Region
		HOCKING RIVER (ENTERPRISE TO UPSTREAM	
		MONDAY CREEK); EXCLUDING HOCKING R.	
ОН	OH05030204 050	MAINSTEM DST. DUCK CREEK	UPPER OHIO RIVER
		WALHONDING RIVER MAINSTEM (ENTIRE	
ОН	OH05040003 001	LENGTH)	MUSKIGUM RIVER
		BLACK RIVER; LAKE ERIE TRIBUTARIES EAST	
ОН	OH04110001 050	OF BLACK RIVER TO WEST OF PORTER CREEK)	SOUTHERN LAKE ERIE
ОН	OH05030101 070	MIDDLE FORK LITTLE BEAVER CREEK	UPPER OHIO RIVER
		HOCKING RIVER MAINSTEM (DOWNSTREAM	
ОН	OH05030204 001	SCOTT CREEK TO MOUTH)	UPPER OHIO RIVER
		HOCKING RIVER (HEADWATERS TO	
		ENTERPRISE); EXCLUDING RUSH CREEK AND	
ОН	OH05030204 010	CLEAR CREEK	UPPER OHIO RIVER
0		SANDY CREEK (DOWNSTREAM STILL FORK TO	
ОН	OH05040001 060	MOUTH); EXCLUDING NIMISHILLEN CREEK	MUSKIGUM RIVER
011	01103040001000	CUYAHOGA RIVER (DOWNSTREAM BLACK	
		BROOK TO DOWNSTREAM BREAKNECK	
ОН	OH04110002 020	CREEK)	SOUTHERN LAKE ERIE
011	01104110002 020	EAST BRANCH BLACK RIVER (HEADWATERS	SOOTHERN LAKE LIKE
ОН	OH04110001 030	TO DOWNSTREAM COON CREEK)	SOUTHERN LAKE ERIE
	OH04110001030		WESTERN LAKE ERIE
OH	0H04100010 020		WESTERN LAKE ERIE
		CUYAHOGA RIVER (DOWNSTREAM	
011	01104440000 000	BREAKNECK CREEK TO DOWNSTREAM LITTLE	
OH	OH04110002 030	CUYAHOGA RIVER)	SOUTHERN LAKE ERIE
		PORTAGE RIVER (DOWNSTREAM	
	0110 4400040 050	SOUTH/MIDDLE BRANCHES TO	
OH	OH04100010 050	DOWNSTREAM NORTH BRANCH)	WESTERN LAKE ERIE
		PORTAGE RIVER (DOWNSTREAM NORTH	
OH	OH04100010 060	BRANCH TO DOWNSTREAM SUGAR CREEK)	WESTERN LAKE ERIE
		PORTAGE RIVER (DOWNSTREAM SUGAR	
		CREEK TO MOUTH); LAKE ERIE TRIBUTARIES	
OH	OH04100010 070	WEST OF MARBLEHEAD	WESTERN LAKE ERIE
OH	OH05040001 050	NIMISHILLEN CREEK	MUSKIGUM RIVER
		MAHONING RIVER MAINSTEM	
		(DOWNSTREAM EAGLE CREEK TO	
OH	OH05030103 001	PENNSYLVANIA BORDER)	UPPER OHIO RIVER
		YELLOW CREEK (UPSTREAM TOWN FORK TO	
OH	OH05030101 190	MOUTH)	UPPER OHIO RIVER
OH	OH05030101 340	CROSS CREEK	UPPER OHIO RIVER
		MAHONING RIVER (DOWNSTREAM BEECH	
OH	OH05030103 020	CREEK TO DOWNSTREAM BERLIN DAM)	UPPER OHIO RIVER
		MAHONING RIVER (DOWNSTREAM BERLIN	
OH	OH05030103 030	DAM TO DOWNSTREAM WEST BRANCH)	UPPER OHIO RIVER
		SANDUSKY RIVER MAINSTEM	
		(DOWNSTREAM TYMOCHTEE CREEK TO	
ОН	OH04100011 001	MOUTH)	WESTERN LAKE ERIE
		SANDUSKY RIVER (HEADWATERS TO	
ОН	OH04100011 020	UPSTREAM BROKEN SWORD CREEK)	WESTERN LAKE ERIE
		SANDUSKY RIVER (DOWNSTREAM BROKEN	
		SWORD CREEK TO UPSTREAM TYMOCHTEE	
ОН	OH04100011 040	CREEK)	WESTERN LAKE ERIE
		MUSKINGUM RIVER MAINSTEM (ENTIRE	
ОН	OH05040004 001	LENGTH)	MUSKIGUM RIVER
		TRIBUTARIES TO PYMATUNING RESERVOIR	
ОН	OH05030102 010	(WITHIN OHIO)	UPPER OHIO RIVER

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State	Waterbody ID	Waterbody Name	Region
		LITTLE BEAVER CREEK (DOWNSTREAM	
OH	OH05030101 090	MIDDLE AND WEST FORKS TO MOUTH)	UPPER OHIO RIVER
		YELLOW CREEK (HEADWATERS TO	
OH	OH05030101 180	UPSTREAM TOWN FORK)	UPPER OHIO RIVER
		MAHONING RIVER (DOWNSTREAM WEST	
ОН	OH05030103 040	BRANCH TO UPSTREAM DUCK CREEK)	UPPER OHIO RIVER
		WAKATOMIKA CREEK (HEADWATERS TO	
ОН	OH05040004 020	DOWNSTREAM BRUSHY FORK)	MUSKIGUM RIVER
		WAKATOMIKA CREEK (DOWNSTREAM	
ОН	OH05040004 030	BRUSHY FORK TO MOUTH)	MUSKIGUM RIVER
OH	OH05040001 020	CHIPPEWA CREEK	MUSKINGUM RIVER
•		EAST BRANCH BLACK RIVER (DOWNSTREAM	
ОН	OH04110001 040	COON CREEK TO MOUTH)	SOUTHERN LAKE ERIE
011	01104110001 040	PAINT CREEK (DOWNSTREAM EAST FORK TO	SOOTHERN LARE ENL
		-	
011		UPSTREAM ROCKY FORK); EXCLUDING SUGAR	
OH	OH05060003 050	CR. AND RATT	SCIOTO RIVER
		OHIO RIVER TRIBUTARIES (DOWNSTREAM	
011	01105020406.040	SHORT CREEK TO DOWNSTREAM WHEELING	
ОН	OH05030106 040	CREEK)	UPPER OHIO RIVER
		PAINT CREEK MAINSTEM (DOWNSTREAM	
ОН	OH05060003 001	ROCKY FORK TO MOUTH)	SCIOTO RIVER
		PAINT CREEK (HEADWATERS TO	
OH	OH05060003 010	DOWNSTREAM EAST FORK)	SCIOTO RIVER
		OHIO RIVER TRIBUTARIES (DOWNSTREAM	
		OHIO BRUSH CREEK TO UPSTREAM EAGLE	
OH	OH05090201 060	CREEK)	MIDDLE OHIO RIVER
		LITTLE MIAMI RIVER (HEADWATERS TO	
ОН	OH05090202 010	UPSTREAM MASSIES CREEK)	
		LITTLE MIAMI RIVER (UPSTREAM MASSIES	
ОН	OH05090202 020	CREEK TO DOWNSTREAM BEAVER CREEK)	MIDDLE OHIO RIVER
		LITTLE MIAMI RIVER (DOWNSTREAM BEAVER	
ОН	OH05090202 030	CREEK TO UPSTREAM CAESAR CREEK)	
OH	OH05060001 100	WHETSTONE CREEK	SCIOTO RIVER
011		OLENTANGY RIVER (DOWNSTREAM FLAT	
		RUN TO DOWNSTREAM DELAWARE RUN);	
ОН	OH05060001 110	EXCLUDING WHETSTONE CREEK	SCIOTO RIVER
011	0103000001110	OLENTANGY RIVER (DOWNSTREAM	SCIOTO RIVER
011	0105060001 120	DELAWARE RUN TO MOUTH)	
OH	OH05060001 120		SCIOTO RIVER
OH	OH05060001 210		SCIOTO RIVER
		BIG DARBY CREEK (DOWNSTREAM LITTLE	
OH	OH05060001 220	DARBY CREEK TO MOUTH)	SCIOTO RIVER
		SCIOTO RIVER (DOWNSTREAM BIG DARBY	
		CR. TO UPSTREAM KINNIKINNICK CR.);	
OH	OH05060002 010	EXCLUDING SCIOTO R. MAINSTEM	SCIOTO RIVER
		SCIOTO RIVER (DOWNSTREAM PAINT CREEK	
		TO UPSTREAM SALT CREEK); EXCLUDING	
OH	OH05060002 060	SCIOTO R. MAINSTEM	SCIOTO RIVER
		SALT CREEK (HEADWATERS TO UPSTREAM	
ОН	OH05060002 070	QUEER CREEK)	SCIOTO RIVER
		TWIN CREEK (UPSTREAM BANTAS FORK TO	
ОН	OH05080002 040	MOUTH)	GREAT MIAMI RIVER
		GREAT MIAMI RIVER (DOWNSTREAM TWIN	
		CREEK TO UPSTREAM FOURMILE CREEK);	
ОН	OH05080002 050	EXCLUDING GMR MAINSTREAM	GREAT MIAMI RIVER
011		WALNUT CREEK (DOWNSTREAM SYCAMORE	
ОН	OH05060001 180	CREEK TO MOUTH)	SCIOTO RIVER

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State	Waterbody ID	Waterbody Name	Region
		BIG DARBY CREEK (HEADWATERS TO	
OH	OH05060001 190	DOWNSTREAM SUGAR CREEK)	SCIOTO RIVER
		BIG DARBY CREEK (DOWNSTREAM SUGAR	
OH	OH05060001 200	CREEK TO UPSTREAM LITTLE DARBY CREEK)	SCIOTO RIVER
OH	OH05090103 020	PINE CREEK	MIDDLE OHIO RIVER
		MAD RIVER (HEADWATERS TO	
ОН	OH05080001 150	DOWNSTREAM KINGS CREEK)	GREAT MIAMI RIVER
		OLENTANGY RIVER (HEADWATERS TO	
ОН	OH05060001 090	DOWNSTREAM FLAT RUN)	SCIOTO RIVER
		MAD RIVER (DOWNSTREAM CHAPMAN	
		CREEK TO UPSTREAM MUD CREEK);	
		EXCLUDING BUCK CR. AND MAD R.	
ОН	OH05080001 180	MAINSTREAM	GREAT MIAMI RIVER
		MAD RIVER (UPSTREAM MUD CREEK TO	
ОН	OH05080001 190	MOUTH); EXCLUDING MAD R. MAINSTEM	GREAT MIAMI RIVER
		GREAT MIAMI RIVER (DOWNSTREAM MAD	
		RIVER TO UPSTREAM BEAR CREEK);	
ОН	OH05080002 010	EXCLUDING GMR MAINSTEM	GREAT MIAMI RIVER
		WALNUT CREEK (HEADWATERS TO	
ОН	OH05060001 170	DOWNSTREAM SYCAMORE CREEK)	SCIOTO RIVER
OH	OH05030201 120	DUCK CREEK; WEST FORK DUCK CREEK	UPPER OHIO RIVER
011		GREAT MIAMI RIVER (UPST. CHEROKEE MANS	
		RUN TO DOWNSTREAM BOKENGEHALAS	
ОН	OH05080001 030	CR.); EXCLUDING MUCHINIPPI CR.	GREAT MIAMI RIVER
011		SCIOTO RIVER (DOWNSTREAM TAYLOR	GREAT MIX WITH VER
		CREEK TO UPSTREAM LITTLE SCIOTO RIVER);	
ОН	OH05060001 030	EXCLUDING RUSH	SCIOTO RIVER
ОН	OH05090203 010	MILL CREEK	MIDDLE OHIO RIVER
ОП	0H03090203 010		
ОН	OH05120101 020	BEAVER CREEK (GRAND LAKE ST. MARYS AND TRIBUTARIES)	WABASH RIVER
ОП	0003120101 020	LICKING RIVER (SOUTH FORK/ NORTH FORK	WABASH RIVER
011		TO DOWNSTREAM ROCKY FORK); EXCLUDING	
OH	OH05040006 050		MUSKIGUM RIVER
011	01105060004 004	SCIOTO RIVER MAINSTEM (DOWNSTREAM	
OH	OH05060001 001	LITTLE SCIOTO RIVER TO MOUTH)	SCIOTO RIVER
		GREAT MIAMI RIVER MAINSTEM	
011	01105000004 001		ODEAT MUM AND DUTES
OH	OH05080001 001	MOUTH)	GREAT MIAMI RIVER
		MAD RIVER MAINSTEM (DOWNSTREAM	
ОН	OH05080001 003	DONNELS CREEK TO MOUTH)	GREAT MIAMI RIVER
		GREAT MIAMI RIVER (DOWNSTREAM	
		BOKENGEHALAS CREEK TO DOWNSTREAM	
OH	OH05080001 040	PLUM CREEK)	GREAT MIAMI RIVER
		LAKE ERIE WESTERN BASIN SHORELINE	
		(INCLUDING MAUMEE BAY AND SANDUSKY	
OH	OH24001 001	BAY)	WESTERN LAKE ERIE
OH	OH24001 002	LAKE ERIE CENTRAL BASIN SHORELINE	LAKE ERIE
		SHADE RIVER (MIDDLE BRANCH AND WEST	
ОН	OH05030202 040	BRANCH TO MOUTH)	UPPER OHIO RIVER
		LITTLE MIAMI RIVER MAINSTEM	
ОН	OH05090202 001	(DOWNSTREAM CAESAR CREEK TO MOUTH)	MIDDLE OHIO RIVER
		GREAT MIAMI RIVER (DOWNSTREAM	
		FOURMILE CREEK TO MOUTH); EXCLUDING	
ОН	OH05080002 090	INDIAN CREEK AND GMR MAINSTEM	GREAT MIAMI RIVER
		MAD RIVER (DOWNSTREAM KINGS CREEK TO	
			1

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State	Waterbody ID	Waterbody Name	Region
		TWIN CREEK (HEADWATERS TO UPSTREAM	
ОН	OH05080002 030	BANTAS FORK)	GREAT MIAMI RIVER
		WHITEWATER RIVER MAINSTEM (ENTIRE	
OH	OH05080003 001	LENGTH)	GREAT MIAMI RIVER
ОН	OH24001 003	LAKE ERIE ISLANDS SHORELINE	LAKE ERIE
OR	OR1226465454422_0_23.7	JOHNSON CREEK	LOWER WILLAMETTE
OR	OR1240483462464_98_142	COLUMBIA RIVER	CROSSES SUBBASINS
OR	OR1240483462464_35.2_98	COLUMBIA RIVER	CROSSES SUBBASINS
OR	OR1227618456580_0_24.8	WILLAMETTE RIVER	CROSSES SUBBASINS
OR	OR1227618456580_24.8_54.8	WILLAMETTE RIVER	CROSSES SUBBASINS
	PA02F02646_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02646)	NESHAMINY CREEK
	PA02F02662_20020111-1205-		
PA	FIT	PARK CREEK (UNT 02662)	NESHAMINY CREEK
	PA02F02664_20020111-1205-		
PA	FIT	PARK CREEK (UNT 02664)	NESHAMINY CREEK
	PA03C00833_20020111-1210-		
PA	FIT	SCHUYLKILL RIVER	TULPEHOCKEN CREEK
	PA03C01846_20020111-1212-		
PA	FIT	TULPEHOCKEN CREEK	TULPEHOCKEN CREEK
	PA02F02638_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK	NESHAMINY CREEK
	PA05E06685_20020111-1217-		CATAWISSA-ROARING
PA	FIT	SUSQUEHANNA RIVER	CREEKS
	PA02F02640_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02640)	NESHAMINY CREEK
	PA02F02642_20020111-1205-	· · · · ·	
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02642)	NESHAMINY CREEK
	PA02F02649_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02649)	NESHAMINY CREEK
	PA02F02660_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02660)	NESHAMINY CREEK
	PA20B35393_20020111-1255-		
PA	FIT	MAHONING RIVER	BEAVER RIVER
	PA07E10121_20020111-1245-		
PA	FIT	YELLOW BREECHES CREEK	YELLOW BREECHES CREEK
	PA02F02651_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02651)	NESHAMINY CREEK
	PA02F02661_20020111-1205-		
PA	FIT	PARK CREEK	NESHAMINY CREEK
	PA02F02665_20020111-1205-		
PA	FIT	PARK CREEK (UNT 02665)	NESHAMINY CREEK
	PA02F02666_20020111-1205-		
PA	FIT	PARK CREEK (UNT 02666)	NESHAMINY CREEK
	PA02F02645_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02645)	NESHAMINY CREEK
	PA02F02652_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02652)	NESHAMINY CREEK
	PA02F02658_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02658)	NESHAMINY CREEK
	PA02F02687_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02687)	NESHAMINY CREEK
	PA02F02647_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02647)	NESHAMINY CREEK
	PA02F02669_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02669)	NESHAMINY CREEK

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State	Waterbody ID	Waterbody Name	Region
	PA02F02670_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02670)	NESHAMINY CREEK
	PA02F02679_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02679)	NESHAMINY CREEK
	PA07B10222_20020111-1240-		
PA	FIT	TRINDLE SPRING RUN	CONEDOQUINET CREEK
	PA02F02657_20020111-1205-		
PA	FIT	LITTLE NESHAMINY CREEK (UNT 02657)	NESHAMINY CREEK
	PA02F02663_20020111-1205-		
PA	FIT	PARK CREEK (UNT 02663)	NESHAMINY CREEK
RI	RI0001003R-01A	BLACKSTONE RIVER	
RI	RI0002007R-10C	WOONASQUATUCKET RIVER & TRIBS	
RI	RI0002007R-10D	WOONASQUATUCKET RIVER	
RI	RI0001003R-01B	BLACKSTONE RIVER	
RI	RI0006017L-06	MASHAPAUG POND	
SC	SCB-072_S_06	B-072	
SC	SCSV-799_FISH_L_06	SV-799	
SC	SCSV-107_FISH_L_06	SV-107	
TN	TN06010204001_1000	Tellico Reservoir	
TN	TN060200011240_1000	Citico Creek	
TN	TN06020001001_1000	Nickajack Reservoir	
TN	TN060400011163_3000	Beech Creek	
TN	TN06010207026_2000	East Fork Poplar Creek	
TN	TN06010207026_1000	East Fork Poplar Creek	
TN	TN08010210032_2000	Cypress Creek	
TN	TN08010210032_1000	Cypress Creek	
TN	TN06010201723_1000	Goose Creek	
TN	TN08010100001_1100	McKellar Lake	
TN	TN06010207020_1300	Mitchell Branch	
TN	TN06010207001_0100	Poplar Creek Embayment	
TN	TN06010201026_0500	Russell Branch	
		HOUSTON SHIP CHANNEL/SAN JACINTO	
ТΧ	TX-1005_03	RIVER TIDAL	
		HOUSTON SHIP CHANNEL/SAN JACINTO	
ТΧ	TX-1005_04	RIVER TIDAL	
ТΧ	TX-0805_01	UPPER TRINITY RIVER	
ТΧ	TX-0805_02	UPPER TRINITY RIVER	
ТΧ	TX-0805_03	UPPER TRINITY RIVER	
ТΧ	TX-0805_04	UPPER TRINITY RIVER	
ТΧ	TX-0805_06	UPPER TRINITY RIVER	
		WEST FORK TRINITY RIVER BELOW LAKE	
ТΧ	TX-0806_01	WORTH	
		WEST FORK TRINITY RIVER BELOW LAKE	
ТΧ	TX-0806_02	WORTH	
ТΧ	TX-1001_02	SAN JACINTO RIVER TIDAL	
		HOUSTON SHIP CHANNEL/SAN JACINTO	
ТΧ	TX-1005_01	RIVER TIDAL	
ТΧ	TX-1006_03	HOUSTON SHIP CHANNEL TIDAL	
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТΧ	TX-1007_02	TIDAL	
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТΧ	TX-1007_03	TIDAL	
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТΧ	TX-1007_06	TIDAL	

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State	Waterbody ID	Waterbody Name	Region
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТΧ	TX-1007_07	TIDAL	
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТΧ	TX-1007_08	TIDAL	
TX	TX-2202_01	ARROYO COLORADO ABOVE TIDAL	
ТΧ	TX-2202 03	ARROYO COLORADO ABOVE TIDAL	
	—	CLEAR LAKE CHANNEL (UNCLASSIFIED WATER	
ТΧ	TX-2421A_01	BODY)	
ТΧ	TX-2421 01	UPPER GALVESTON BAY	
ТΧ	TX-2421 03	UPPER GALVESTON BAY	
		DOUBLE BAYOU EAST FORK (UNCLASSIFIED	
ТΧ	TX-2422D 01	WATER BODY)	
TX	TX-2422 01	TRINITY BAY	
TX	TX-2422 02	TRINITY BAY	
17		OFFATTS BAYOU (UNCLASSIFIED WATER	
ТΧ	TX-2424D 03	BODY)	
ТХ	TX-2424 01	WEST BAY	
TX	TX-1906 03	LOWER LEON CREEK	
TX	TX-1906_05	LOWER LEON CREEK	
IA	1/-1300_03	TAYLOR BAYOU (UNCLASSIFIED WATER	
тх	TX-2425D 01	BODY)	
	—	,	
TX	TX-2425_01		
TX	TX-2426_01	TABBS BAY	
TX	TX-2428_01	BLACK DUCK BAY	
ТХ	TX-2429_01	SCOTT BAY	
		HALLS BAYOU TIDAL (UNCLASSIFIED WATER	
TX	TX-2432C_01	BODY)	
ТХ	TX-2432_01	CHOCOLATE BAY	
TX	TX-2439_01	LOWER GALVESTON BAY	
TX	TX-2439_02	LOWER GALVESTON BAY	
TX	TX-1101_01	CLEAR CREEK TIDAL	
TX	TX-1101_02	CLEAR CREEK TIDAL	
TX	TX-1102_01	CLEAR CREEK ABOVE TIDAL	
ТΧ	TX-1102_02	CLEAR CREEK ABOVE TIDAL	
ТΧ	TX-1102_03	CLEAR CREEK ABOVE TIDAL	
ТΧ	TX-0702_03	INTRACOASTAL WATERWAY TIDAL	
ТΧ	TX-0804_07	TRINITY RIVER ABOVE LAKE LIVINGSTON	
		CLEAR FORK TRINITY RIVER BELOW	
ТΧ	TX-0829_01	BENBROOK LAKE	
		CLEAR FORK TRINITY RIVER BELOW	
ТΧ	TX-0829_03	BENBROOK LAKE	
ТΧ	TX-0841_02	LOWER WEST FORK TRINITY RIVER	
ТΧ	TX-0901_01	CEDAR BAYOU TIDAL	
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТΧ	TX-1007_01	TIDAL	
TX		ARROYO COLORADO ABOVE TIDAL	
ТΧ		UPPER GALVESTON BAY	
ТΧ		EAST BAY	
TX	TX-2423 02	EAST BAY	
		OFFATTS BAYOU (UNCLASSIFIED WATER	
тх	TX-2424D 02	BODY)	
		ELLISON CREEK RESERVOIR (UNCLASSIFIED	
тх	TX-0404A 01	WATER BODY)	
TX	TX-2424 02	WATER BODT) WEST BAY	
TX	TX-2424_02	TAYLOR LAKE (UNCLASSIFIED WATER BODY)	1

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State	Waterbody ID	Waterbody Name	Region
ТХ	TX-2431_01	MOSES LAKE	
ТХ	TX-2436 01	BARBOURS CUT	
ТΧ	TX-1101 03	CLEAR CREEK TIDAL	
ТХ	TX-1102 04	CLEAR CREEK ABOVE TIDAL	
ТХ	TX-1103 03	DICKINSON BAYOU TIDAL	
ТΧ	TX-1107 01	CHOCOLATE BAYOU TIDAL	
ТХ	TX-1113 01	ARMAND BAYOU TIDAL	
ТΧ	TX-1113 03	ARMAND BAYOU TIDAL	
ТХ	TX-1006 07	HOUSTON SHIP CHANNEL TIDAL	
		HOUSTON SHIP CHANNEL/BUFFALO BAYOU	
ТХ	TX-1007_04	TIDAL	
тх	TX-2422B_01	DOUBLE BAYOU WEST FORK (UNCLASSIFIED WATER BODY)	
		OYSTER BAYOU (UNCLASSIFIED WATER	
тх	TX-2423A 01	BODY)	
		HIGHLAND BAYOU (UNCLASSIFIED WATER	
ТХ	TX-2424A 01	BODY)	
		HIGHLAND BAYOU (UNCLASSIFIED WATER	
ТХ	TX-2424A_03	BODY)	
ТΧ	TX-1906_06	LOWER LEON CREEK	
		GOOSE CREEK TIDAL (UNCLASSIFIED WATER	
ТХ	TX-2426C_01	BODY)	
ТΧ	TX-2430_01	BURNETT BAY	
ТΧ	TX-1103_04	DICKINSON BAYOU TIDAL	
ТΧ	TX-1113_02	ARMAND BAYOU TIDAL	
		CLEAR FORK TRINITY RIVER BELOW	
ТΧ	TX-0829_02	BENBROOK LAKE	
тх	TX-1007 05	HOUSTON SHIP CHANNEL/BUFFALO BAYOU TIDAL	
		HIGHLAND BAYOU (UNCLASSIFIED WATER	
тх	TX-2424A 02	BODY)	
ТХ	TX-2427 01	SAN JACINTO BAY	
ТХ	TX-2437 01	TEXAS CITY SHIP CHANNEL	
ТХ		BAYPORT CHANNEL	
ТХ	TX-1103_02	DICKINSON BAYOU TIDAL	
		HOUSTON SHIP CHANNEL/SAN JACINTO	
ТХ	TX-1005 02	RIVER TIDAL	
ТΧ	TX-1006_04	HOUSTON SHIP CHANNEL TIDAL	
ТХ	TX-1006_06	HOUSTON SHIP CHANNEL TIDAL	
ТΧ	TX-2202_02	ARROYO COLORADO ABOVE TIDAL	
		HIGHLAND BAYOU (UNCLASSIFIED WATER	
ТΧ	TX-2424A_04	BODY)	
		OFFATTS BAYOU (UNCLASSIFIED WATER	
ТΧ	TX-2424D_01	BODY)	
ТΧ	TX-1101_04	CLEAR CREEK TIDAL	
ТΧ	TX-1102_05	CLEAR CREEK ABOVE TIDAL	
ТΧ	TX-1103_01	DICKINSON BAYOU TIDAL	
ТΧ	TX-1006_02	HOUSTON SHIP CHANNEL TIDAL	
ТХ	TX-2201_05	ARROYO COLORADO TIDAL	
		HIGHLAND BAYOU (UNCLASSIFIED WATER	
ТΧ	TX-2424A_05	BODY)	
ТΧ	TX-2425B_01	JARBO BAYOU (UNCLASSIFIED WATER BODY)	
ТΧ	TX-2430A_01	CRYSTAL BAY (UNCLASSIFIED WATER BODY)	
ТХ	TX-0841_01	LOWER WEST FORK TRINITY RIVER	
ТХ	TX-1006_01	HOUSTON SHIP CHANNEL TIDAL	

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State	Waterbody ID	Waterbody Name	Region
ТΧ	TX-1006_05	HOUSTON SHIP CHANNEL TIDAL	
ТΧ	TX-2425B_02	JARBO BAYOU (UNCLASSIFIED WATER BODY)	
ТΧ	TX-1906_04	LOWER LEON CREEK	
ТΧ		MOSES BAYOU (UNCLASSIFIED WATER BODY)	
UT	UT-L-16020201-004 00	UTAH LAKE	
VA	 VA-Q03R-02-PCB	KNOX CREEK AND TRIBUTARIES	TENNESSEE AND BIG SANDY RIVER BASINS
VA	VA-A08R-01-PCB	BROAD RUN, DIFFICULT RUN, GOOSE CREEK, PIMMIT RUN	POTOMAC AND SHENANDOAH RIVER BASINS
VA	VA-A13R-01-PCB	INDIAN RUN	POTOMAC AND SHENANDOAH RIVER BASINS
			POTOMAC AND SHENANDOAH RIVER
VA	VA-A15L-01-PCB		BASINS POTOMAC AND SHENANDOAH RIVER
VA	VA-A21R-01-PCB	BULL RUN	BASINS
VA	VA-G01E-03-PCB	JAMES RIVER AND VARIOUS TRIBUTARIES	JAMES RIVER BASIN POTOMAC AND SHENANDOAH RIVER
VA	VA-B32R-02-PCB	SOUTH RIVER	BASINS POTOMAC AND
VA	VA-B37R-01-PCB	SOUTH FORK SHENANDOAH RIVER	SHENANDOAH RIVER BASINS
VA	VA-I09R-01-PCB	JACKSON RIVER	JAMES RIVER BASIN
VA	VA-H03R-04-PCB	JAMES RIVER, SLATE RIVER	JAMES RIVER BASIN
VA	VA-F13R-13-PCB	PAMUNKEY RIVER	YORK RIVER BASIN
VA	VA-C08E-01-PCB	LYNNHAVEN RIVER SYSTEM	CHESAPEAKE BAY/ATLANTIC/SMALL COASTAL BASINS
VA	VA-C08L-01-PCB	LAKE WHITEHURST	CHESAPEAKE BAY/ATLANTIC/SMALL COASTAL BASINS
VA	VA-L75L-01-PCB	KERR RESERVOIR	ROANOKE AND YADKIN RIVER BASINS
VA	VA-L75L-01-PCB	LAKE GASTON	ROANOKE AND YADKIN RIVER BASINS
VA	VA-E09R-01-PCB	MOUNTAIN RUN	RAPPAHANNOCK RIVER BASIN
VA	VA-E20E-03-PCB		RAPPAHANNOCK RIVER BASIN
\/A	VA NOOP OI DCP	NEW RIVER, CLAYTOR LAKE, PEAK CREEK, REED CREEK AND STONY CREEK	
VA VA	VA-N29R-01-PCB VA-F07L-01-PCB		NEW RIVER BASIN YORK RIVER BASIN
VA	VA-006L-01-PCB	LAKE ANNA AND CON, GMC, AND TRY SOUTH HOLSTON RESERVOIR	TENNESSEE AND BIG SANDY RIVER BASINS
VA	VA-O06R-01-PCB	WOLF CREEK	TENNESSEE AND BIG SANDY RIVER BASINS
VA	VA-007R-01-PCB	BEAVER CREEK AND LITTLE CREEK	TENNESSEE AND BIG SANDY RIVER BASINS
VA	VA-F23R-06-PCB	MATTAPONI RIVER	YORK RIVER BASIN
VA	VA-F26E-01-PCB	YORK RIVER BASIN	YORK RIVER BASIN

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State	Waterbody ID	Waterbody Name	Region
			CHESAPEAKE
			BAY/ATLANTIC/SMALL
VA	VA-C01E-17-PCB	CHESAPEAKE BAY & TIDAL TRIBUTARIES	COASTAL BASINS
			TENNESSEE AND BIG SANDY
VA	VA-Q04R-01-PCB	LEVISA FORK AND GARDEN CREEK	RIVER BASINS
			CHOWAN RIVER AND
VA	VA-K09R-01-PCB	MEHERRIN RIVER	DISMAL SWAMP BASINS
		ROANOKE RIVER, BLACKWATER RIVER, SMITH	
		MOUNTAIN LAKE, TINKER CREEK AND PETERS	ROANOKE AND YADKIN
VA	VA-L12L-01-PCB	CREEK.	RIVER BASINS
			CHESAPEAKE
			BAY/ATLANTIC/SMALL
VA	VA-C07E-01-PCB	CHESAPEAKE BAY & TIDAL TRIBUTARIES	COASTAL BASINS
			ROANOKE AND YADKIN
VA	VA-L19R-01-PCB	ROANOKE (STAUNTON) RIVER, CUB CREEK	RIVER BASINS
			ROANOKE AND YADKIN
VA	VA-L26R-01-PCB	LITTLE OTTER RIVER	RIVER BASINS
			POTOMAC AND
			SHENANDOAH RIVER
VA	VA-A15R-01-PCB	ACCOTINK CREEK	BASINS
VA	VA-G11L-01-PCB	LEE HALL RESERVOIR	JAMES RIVER BASIN
VA	VA-F13R-04-PCB	MONCUIN CREEK, WEBB CREEK	YORK RIVER BASIN
			TENNESSEE AND BIG SANDY
VA	VA-P11R-03-PCB	GUEST RIVER	RIVER BASINS
VA	VA-N36R-01-PCB	BLUESTONE RIVER	NEW RIVER BASIN
			CHOWAN RIVER AND
VA	VA-K41R-05-PCB	WEST NECK CREEK - MIDDLE	DISMAL SWAMP BASINS
•••		DAN RIVER, BANISTER RIVER AND HYCO	ROANOKE AND YADKIN
VA	VA-L60R-01-PCB	RIVER	RIVER BASINS
VA	VA-137R-02-PCB	MAURY RIVER	JAMES RIVER BASIN
VA	VA-G03R-02-PCB	BAILEY CREEK	JAMES RIVER BASIN
•		b) weer oneen	CHESAPEAKE
			BAY/ATLANTIC/SMALL
VA	VA-C08L-03-PCB	LITTLE CREEK RESERVOIR	COASTAL BASINS
•			TENNESSEE AND BIG SANDY
VA	VA-O10R-01-PCB	NORTH FORK HOLSTON RIVER	RIVER BASINS
•••			CHESAPEAKE
			BAY/ATLANTIC/SMALL
VA	VA-C08L-06-PCB	LAKE TRASHMORE - WESTERN POND	COASTAL BASINS
•••			POTOMAC AND
			SHENANDOAH RIVER
VA	VA-B12R-01-PCB	LEWIS CREEK	BASINS
VT	VT04-02L01 01	CHAMP-SOUTH LAKE	
VT	VT05-04L01 02	CHAMP-NORTHEAST ARM	
VT	VT03-04L01_02	CHAMP-NORTHEAST ARM	
VT	VT05-11L01 01	CHAMP-SHELBURNE BAY	
VT	VT05-07L01 01	CHAMP-STELBORNE BAT	
VT	VT04-02L01_01	CHAMP-SOUTH LAKE	
VT	VT05-04L02_01		
VT		CHAMP-ISLE LA MOTTE	
	VT04-01L01_01		
VT	VT01-02.01	HOOSIC RIVER MAINSTEM	
VT	VT05-09L01_01	CHAMP-MALLETTS BAY	
VT	VT05-04L01_01	CHAMP-NORTHEAST ARM	
VT	VT05-10L01_01	CHAMP-BURLINGTON BAY	
VT	VT05-10L01_02	CHAMP-BURLINGTON BAY	
VT	VT05-04L01_03	CHAMP-NORTHEAST ARM	

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State	Waterbody ID	Waterbody Name	Region
VT	VT04-01L01_04	CHAMP-OTTER CREEK	
VT	VT05-11L01_03	CHAMP-SHELBURNE BAY	
VT	VT04-01L02_02	CHAMP-PORT HENRY	
VT	VT05-10L01_03	CHAMP-BURLINGTON BAY	
VT	VT05-09L01_03	CHAMP-MALLETTS BAY	
VT	VT04-01L02 03	CHAMP-PORT HENRY	
VT	VT04-01L02_01	CHAMP-PORT HENRY	
VT	VT05-11L01 02	CHAMP-SHELBURNE BAY	
VT	VT05-09L01 02	CHAMP-MALLETTS BAY	
VT	VT04-01L01 03	CHAMP-OTTER CREEK	
VT	VT05-04L02 02	CHAMP-ISLE LA MOTTE	
VT	VT05-07L01 02	CHAMP-ST. ALBANS BAY	
WA	WA345ZAS-00U-XXU-00	KEECHELUS LAKE	UPPER YAKIMA
WA	WA45120G4J5	COLUMBIA RIVER	ROCK-GLADE
WA	WAEB21AR-176.385	YAKIMA RIVER	LOWER YAKIMA
WA	WAEB21AR-29.109	YAKIMA RIVER	LOWER YAKIMA
WA	WAEB21AR-30.827	YAKIMA RIVER	LOWER YAKIMA
WA	WAUNK000-30N-31E-27	BUFFALO LAKE	LOWER LAKE ROOSEVELT
WA	WAPB56KA-5.071	ELWHA RIVER	ELWHA-DUNGENESS
WA	WA518XGQ-14N-30E-27	SCOOTENEY RESERVOIR	ESQUATZEL COULEE
WA	WAQE90PI-2.371	WALLA WALLA RIVER	WALLA WALLA
WA	WAQZ45UE-19.589	SPOKANE RIVER	LOWER SPOKANE
WA	WA47120I1H6	CHELAN LAKE	CHELAN
WA	WA47122C4F3	COMMENCEMENT BAY (INNER)	PUYALLUP-WHITE
WA	WA47122D3D7	DALCO PASSAGE/POVERTY BAY	PUYALLUP-WHITE
WA	WADS29ZH-110.293	CHEHALIS RIVER	UPPER CHEHALIS
WA	WADS25211 110.255	PEND OREILLE RIVER	
WA	WA838LCW-25N-09E-33	CALLIGAN LAKE	SNOHOMISH
WA	WA038ECW-25N-05E-55 WA0Z45UE-134.537	SPOKANE RIVER	MIDDLE SPOKANE
WA	WAQZ45UE-63.064	LONG LAKE (RESERVOIR)	LOWER SPOKANE
WA	WA46119G4H5	COLUMBIA RIVER	ESQUATZEL COULEE
WA	WA4011904119 WA47122A8E9	BUDD INLET (INNER)	DESCHUTES
WA	WA471222825	LITTLE SPOKANE RIVER	LITTLE SPOKANE
WA	WAQZ45UE-91.888	LONG LAKE (RESERVOIR)	LOWER SPOKANE
WA	WASV53RP-12.46	SKAGIT RIVER	LOWER SKAGIT-SAMISH
WA	WASV33RP-12.40 WAEB21AR-229.127	YAKIMA RIVER	UPPER YAKIMA
WA	WA621COD-02N-03E-34	LACAMAS LAKE	SALMON-WASHOUGAL
WA	WA758LBQ-00U-XXU-00	PADDEN LAKE	NOOKSACK
WA			
WA	WAQZ45UE-101.387 WAQZ45UE-55.823		LOWER SPOKANE
WA	WAQ2450E-55.825 WAYB86JO-201.023	LONG LAKE (RESERVOIR)	
WA	WA1880J0-201.025	SNAKE RIVER COLUMBIA RIVER	MIDDLE SNAKE
			GRAYS-ELOKOMAN
WA	WA47122C8J7 WAEB21AR-134.977	SQUAXIN, PEALE, AND PICKERING PASSAGES YAKIMA RIVER	KENNEDY-GOLDSBOROUGH
WA			
WA	WAEB21AR-135.707 WAEG25YW-44.241		LOWER YAKIMA COWLITZ
WA			
WA	WAWR93CG-0		LOWER CRAB
WA	WANX00WG-75.039		
WA	WAIG58VD-3.281	DUWAMISH WATERWAY AND RIVER	DUWAMISH-GREEN
WA	WAQZ45UE-123.319	SPOKANE RIVER	MIDDLE SPOKANE
WA	WAQZ45UE-123.65	SPOKANE RIVER	MIDDLE SPOKANE
WA	WAQZ45UE-152.353		MIDDLE SPOKANE
WA	WAQZ45UE-81.693		LOWER SPOKANE
WA	WAYB86JO-206.746	SNAKE RIVER	
WA	WA46119G4I4	COLUMBIA RIVER	ESQUATZEL COULEE

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State	Waterbody ID	Waterbody Name	Region
WA	WA46119G7E3	COLUMBIA RIVER	ESQUATZEL COULEE
WA	WA46123C5E5	COLUMBIA RIVER	GRAYS-ELOKOMAN
WA	WA47122B7J9	CASE INLET AND DANA PASSAGE	KITSAP
WA	WA48122H3D3	WHATCOM LAKE	NOOKSACK
WA	WAJI23XG-5.98	CHELAN RIVER	CHELAN
WA	WATF15AC002	CLEAR CREEK	KITSAP
WA	WADH90GX-0	DUWAMISH WATERWAY AND RIVER	DUWAMISH-GREEN
WA	WAHM20EV6	WENATCHEE RIVER	WENATCHEE
WA	WAIG58VD-12.189	DUWAMISH WATERWAY AND RIVER	DUWAMISH-GREEN
WA	WAQZ45UE-132.897	SPOKANE RIVER	MIDDLE SPOKANE
WA	WA46122A8A5	COLUMBIA RIVER	LEWIS
WA	WAYB86JO-14.472	SNAKE RIVER	LOWER SNAKE
WA	WA45120H3A5	COLUMBIA RIVER	ROCK-GLADE
WA	WAQZ45UE-94.079	SPOKANE RIVER	LOWER SPOKANE
WA	WAQZ45UE-96.37	SPOKANE RIVER	LOWER SPOKANE
WA	WAEB21AR-48.64	YAKIMA RIVER	LOWER YAKIMA
WA	WAQZ45UE-136.584	SPOKANE RIVER	MIDDLE SPOKANE
WA	WARL09XF-0	HYLEBOS WATERWAY	PUYALLUP-WHITE
WA	WA46123B2E7	COLUMBIA RIVER	GRAYS-ELOKOMAN
WA	WA47122C5E6	PUGET SOUND (SOUTH)	CHAMBERS-CLOVER
WA	WA48117J7C7	COLUMBIA RIVER	UPPER LAKE ROOSEVELT
WA	WA618HVI-00U-XXU-00	MCINTOSH LAKE	DESCHUTES
WA	WA47118C0F6	SPRAGUE LAKE	PALOUSE
WA	WA45122G7J1	VANCOUVER LAKE	SALMON-WASHOUGAL
WA	WA47119B3A2	MOSES LAKE	LOWER CRAB
WA	WA729WNB-18N-02W-38	WARD LAKE	DESCHUTES
WA	WA630CWH-24N-40E-13	WEST MEDICAL LAKE	UPPER CRAB-WILSON
WA	WA329BEX-19N-02E-20	AMERICAN LAKE	CHAMBERS-CLOVER
WA	WA670DAB-25N-04E-05	GREEN LAKE	CEDAR-SAMMAMISH
WA	WA47119J0D4	BANKS LAKE	GRAND COULEE
WA	WA878IBO-24N-01W-32	KITSAP LAKE	KITSAP
WA	WA47122H2E6	WASHINGTON LAKE	CEDAR-SAMMAMISH
WI	WI1500095	MILWAUKEE RIVER	MILWAUKEE
•••		MILWAUKEE RIVER LIME KILN DAM	
WI	WI15000 96	UPSTREAM	MANITOWOC
		MILWAUKEE R ESTUARY AOC - MENOMONEE	
WI	WI16000122	R	MILWAUKEE
WI	WI1653500 141	NESHONOC LAKE	LA CROSSE-PINE
WI	WI2050000226	CHIPPEWA RIVER MAINSTEM	LOWER CHIPPEWA
•••		CHIPPEWAU RIVER HOLCOMBE	
		DOWNSTREAM TO DELLS DAM AT EAU	
WI	WI2050000228	CLAIRE	LOWER CHIPPEWA
WI	WI2050000 225	CHIPPEWA RIVER	
WI	WI2050000 675	CHIPPEWA RIVER	UPPER CHIPPEWA
WI	WI21300246	CEDAR CREEK	MILWAUKEE
WI	WI241600 307	LAKE WINNECONNE	WOLF RIVER
WI	WI242800 311	POYGAN LAKE	WOLF RIVER
WI	WI242800_511 WI2843800357	ST LOUIS RIVER AOC	BEARTRAP-NEMADJI
WI	WI94800554	AHNAPEE RIVER	DOOR-KEWAUNEE
WI	WI 000012 588	LAKE MICHIGAN	
**1		LAKE SUPERIOR AND TRIBUTARIES UP TO THE	
WI	WI 000013 589	FIRST IMPASSABLE BARRIER	
**1		MISSISSIPPI RIVER CHIPPEWA RIVER TO	
	WI 000034 590	LOCK AND DAM 6	

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State	Waterbody ID	Waterbody Name	Region
		MISSISSIPPI RIVER LOCK AND DAM 6 TO	
WI	WI_000036_591	ROOT RIVER (MN)	
		MISSISSIPPI RIVER ROOT RIVER (MN) TO	
WI	WI_000037_592	WISCONSIN RIVER	
		MISSISSIPPI RIVER WISCONSIN RIVER TO	
WI	WI_000038_593	LOCK AND DAM 11	
WI	WI804600_468	LAKE MONONA	UPPER ROCK
WI	WI805400_470	LAKE MENDOTA	UPPER ROCK
WI	WI_000017_593	MISSISSIPPI RIVER - WISCONSIN PORTION (3)	
		ST. CROIX RIVER ST. CROIX FALLS TO MISS.	
WI	WI_000026_602	RIVER	
WI	WI11790018	FOX R. LOWER SEG 1 (1)	LOWER FOX
WI	WI117900 22	FOX RIVER AT BUFFALO LAKE	UPPER FOX
		WISCONSIN RIVER - MERRIL DAM TO PRAIRIE	
WI	WI117990025	DU SAC DAM	CASTLE ROCK
WI	WI90700538	KEWAUNEE RIVER	DOOR-KEWAUNEE
WI	WI137710070	PETENWELL FLOWAGE - WISCONSIN RIVER	CASTLE ROCK
WI	WI139900 74	LAKE BUTTE DES MORTS	UPPER FOX
		WOLF RIVER BELOW SHAWANO DAM TO	-
WI	WI241300305	STATE HWY 156	WOLF RIVER
		WOLF RIVER FROM SHAWANO DAM TO LAKE	
WI	WI241300 306	POYGAN	
		BLACK RIVER BLACK RIVER FALLS TO	
WI	WI1676700_707	MISSISSIPPI RIVER	BLACK RIVER
WI	WI1769900177	TREMPEALEAU RIVER BELOW ARCADIA	TREMPEALEAU
•••		SHEBOYGAN RIVER BELOW FRANKLIN	
WI	WI50700403	DOWNSTREAM TO SHEBOYGAN FALLS	MANITOWOC-SHEBOYGAN
	100,00403	MENOMINEE RIVER (PIER'S GORGE TO	
WI	WI609000 417	LOWER SCOTT FLOWAGE)	MENOMINEE
	111005000_417	MANITOWOC R. (MOUTH TO CONFLUENCE	
WI	WI71000427	WITH NORTH BRANCH)	MANITOWOC-SHEBOYGAN
WI	WI71300430	BRANCH RIVER IN MANITOWOC CO.	MANITOWOC-SHEBOYGAN
WI	WI742500435	FOX RIVER (III) (BELOW BARSTOW IMP)	UPPER FOX
	WI742300433	FOX RIVER (III), INCLUDING LAKE TICHIGAN	
		DOWNSTREAM OF CONFLUENCE WITH	
WI	WI742500 436	UNNAMED TRIB NEAR CTH A IN WAUKESHA	UPPER FOX
	WIN42300_430	MANITOWOC R. (CONFLUENCE WITH N. BR.	
WI	WI77900444	TO CHILTON)	MANITOWOC-SHEBOYGAN
	W177500444	ROCK RIVER (STATE LINE TO JANESVILLE	MANTOWOC SILEBOTGAN
WI	WI788800451	WWTP)	UPPER ROCK
WI	W179900462	PINE CREEK	MANITOWOC-SHEBOYGAN
WI	WI80200466	JORDAN CREEK	MANITOWOC-SHEBOYGAN
VVI	VV180200400	WISCONSIN RIVER PRAIRIE DU SAC DAM TO	MANTOWOC-SILEBOTGAN
WI	WI1179900 26	MISS. R.	LOWER WISCONSIN
	WI1179900_26 WI131100 59		
WI	WI131100_59 WI134570066		LAKE WINNEBAGO CASTLE ROCK
WI		CASTLE ROCK FLOWAGE - WISCONSIN RIVER	CASILE RUCK
WI	WI146100_87	BIG GREEN LAKE	
14/1	W//20002C5	ROOT RIVER FROM ITS MOUTH UPSTREAM	
WI	WI2900365	TO THE HORLICK DAM IN THE CITY OF RACINE	PIKE-ROOT
WI	WI829700_480	CRAWFISH RIVER AT COLUMBUS MILLPOND	CRAWFISH
WI	WI830300481	ROCK CREEK AT HOOPERS MILLPOND	CRAWFISH
WI	WI84000494	EAST TWIN RIVER UPSTREAM TO FIRST DAM	MANITOWOC-SHEBOYGAN
WI	WI848800_497	LAC LA BELLE	UPPER ROCK
WI	WI11790019	FOX R. LOWER SEG. 2 (1)	LOWER FOX
		FOX RIVER SWAN LAKE DOWNSTREAM TO	
WI	WI117900_21	PORTAGE	

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State	Waterbody ID	Waterbody Name	Region
WI	WI742500432	FOX R (III) (AB BROOKFIELD WWTP)	UPPER FOX
		FOX RIVER (ILL) UPSTREAM OF CTH K IN	
WI	WI742500 676	WAUKESHA CO.	UPPER FOX
WI	WI788800449	ROCK RIVER (ABOVE HWY 14)	UPPER ROCK
WI	WI788800450	ROCK RIVER (JANESVILLE TO HWY 14)	UPPER ROCK
WI	WI799500464	BADFISH CREEK IN DANE CO	UPPER ROCK
WI	WI13080058	NEENAH SLOUGH	LOWER FOX
WI	WI97700 566	CLARK LAKE	DOOR-KEWAUNEE
		FOX RIVER (FROM PORTAGE NORTH TO, BUT	
WI	WI11790020	NOT INCLUDING BUFFALO LAKE)	UPPER FOX
WI	WI50700402	SHEBOYGAN RIVER	MANITOWOC-SHEBOYGAN
	10130700402	ROCK RIVER INDIANFORD DAM TO ILLINOIS	
WI	WI788800 453	BORDER	
WI	WI79900463	PINE CREEK	MANITOWOC-SHEBOYGAN
WI	WI13370063	FOND DU LAC RIVER	LAKE WINNEBAGO
VVI	W113370003	MILWAUKEE R. ESTURARY AOC - MILWAUKEE	LARE WINNEBAGO
WI	WI1500094	R.	MILWAUKEE
WI	WI_000025_601	ST LOUIS BAY AOC	BEARTRAP-NEMADJI
WI	WI_000025_601 WI117900 149	FOX R SEG. 3 LOWER (1)	LOWER FOX
WI	WI117900_149 WI609000416	MENOMINEE R. IN MARINETTE COUNTY	MANITOWOC-SHEBOYGAN
VVI	VVI009000410		
14/1	14/17/12/00/122	FOX R (III) (BARSTOW TO BROOKFIELD	
WI	WI742500433		UPPER FOX
14/1	14/14/50/10:07	MILWAUKEE R ESTUARY AOC (OUTER	
WI	WI15010_97	HARBOR TO LM)	MILWAUKEE
14/1	14//2202	MILWAUKEE R. ESTUARY AOC -	
WI	WI3382	KINNICKINNIC R.	MILWAUKEE
WI	WI_000027603	TRIBUTARY TO EAST RIVER	LOWER FOX
WI	WI2050000227	CHIPPEWA RIVER NEAR EAU CLAIRE	LOWER CHIPPEWA
		MISSISSIPPI RIVER LOCK AND DAM 11 TO	
WI	WI_000035_594	STATE LINE	
WI	WI1884700_215	SUPERIOR BAY AOC	BEARTRAP-NEMADJI
WI	WI15800_115	JACKSON PARK POND	MILWAUKEE
WI	WI1_6	GREEN BAY AOC (INNER BAY) (1)	LAKE MICHIGAN
WV	WVK-LO_02	KANAWHA RIVER (LOWER)	
WV	WVK-LO_03	KANAWHA RIVER (LOWER)	
WV	WVK-LO_05	KANAWHA RIVER (LOWER)	
WV	WVK-UP_01	KANAWHA RIVER (UPPER)	
WV	WVK-LO_01	KANAWHA RIVER (LOWER)	
WV	WVO-32-M-(L1)_00	ELK FORK LAKE	
WV	WVPSB_04	SOUTH BRANCH POTOMAC RIVER	
WV	WVPSB_05	SOUTH BRANCH POTOMAC RIVER	
WV	WVMW_01	WEST FORK RIVER	
WV	WVMCS_01	SHAVERS FORK	
WV	WVMCS_02	SHAVERS FORK	
WV	WVKN-(L1)_00	BLUESTONE LAKE	
WV	WVPSB_02	SOUTH BRANCH POTOMAC RIVER	
WV	WVPSB_03	SOUTH BRANCH POTOMAC RIVER	
WV	WVKNB_01	BLUESTONE RIVER	
WV	WVKNB_02	BLUESTONE RIVER	
WV	WVO-LO 01	OHIO RIVER (LOWER)	
WV	WVOMI 01	MIDDLE ISLAND CREEK	
WV	WVOMI 02	MIDDLE ISLAND CREEK	
WV	WVMC-(L1) 00	CHEAT LAKE	
	WV0-L0 02	OHIO RIVER (LOWER)	
WV			

State	Waterbody ID	Waterbody Name	Region
WV	WVO-MN_04	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MN_05	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MN_06	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MN_07	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MN_08	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MN_09	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MS_01	OHIO RIVER (MIDDLE SOUTH)	
WV	WVO-MS_02	OHIO RIVER (MIDDLE SOUTH)	
WV	WVO-MS_06	OHIO RIVER (MIDDLE SOUTH)	
WV	WVO-UN_00	OHIO RIVER (UPPER NORTH)	
WV	WVO-US_02	OHIO RIVER (UPPER SOUTH)	
WV	WVO-US_05	OHIO RIVER (UPPER SOUTH)	
WV	WVOG-(L1)_00	R D BAILEY LAKE	
WV	WVMCS_03	SHAVERS FORK	
WV	WVMCS_04	SHAVERS FORK	
WV	WVMT-(L1)_00	TYGART LAKE	
WV	WVK-UP_02	KANAWHA RIVER (UPPER)	
WV	WVLKH_00	HUGHES RIVER	
WV	WVPSB_01	SOUTH BRANCH POTOMAC RIVER	
WV	WVKP-33_00	FLAT FORK	
WV	WVO-MN_01	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MS_03	OHIO RIVER (MIDDLE SOUTH)	
WV	WVO-US_04	OHIO RIVER (UPPER SOUTH)	
WV	WVO-MN_03	OHIO RIVER (MIDDLE NORTH)	
WV	WVK-LO_04	KANAWHA RIVER (LOWER)	
WV	WVO-MN_10	OHIO RIVER (MIDDLE NORTH)	
WV	WVO-MS_04	OHIO RIVER (MIDDLE SOUTH)	
WV	WVO-MS_05	OHIO RIVER (MIDDLE SOUTH)	
WV	WVO-US_01	OHIO RIVER (UPPER SOUTH)	
WV	WVO-US_03	OHIO RIVER (UPPER SOUTH)	
WV	WVO-MN_02	OHIO RIVER (MIDDLE NORTH)	

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Exhibit C

Exhibit C- U.S.G.S. HUC 12 Watersheds that contain and/or are immediately adjoining a U.S. EPA 303(d) water body impaired by PCBs

States	HUC12	Name
AL,GA,TN	060200011204	Lower Nickajack Lake-Tennessee River
AL	031501051003	Weiss Lake-Coosa River
AL	031501060203	Big Cove Creek
AL	031501060204	Turkey Town Creek
AL	031501060309	H. Neely Henry Lake-Coosa River
AL	031501060406	Ohatchee Creek-Tallasseehatchee Creek
AL	031501060408	Lower Cane Creek
AL	031501060409	Woods Island-Coosa River
AL	031501060507	Tuskehadky Branch-Choccolocco Creek
AL	031501060512	Emorai Church-Choccolocco Creek
AL	031501060514	Jackson Shoals-Choccolocco Creek
AL	031501060601	Trout Creek
AL	031501060602	Leather Creek-Broken Arrow Creek
AL	031501060603	Embry Bend-Coosa River
AL	031501060604	Blue Eye Creek
AL	031501060605	Broken Arrow Shoals-Coosa River
AL	031501060703	Lower Talledega Creek
AL	031501060801	Poorhouse Branch
AL	031501060802	Haw Branch-Clear Creek
AL	031501060803	Rabbit Branch
AL	031501060809	Fanning Branch
AL	031501060810	Spring Creek-Coosa River
AL,TN	060300010201	Jones Creek-Tennessee River
AL	031501070106	Lower Tallaseehatchee Creek
AL	031501070205	Lower Yellowleaf Creek
AL	031501070301	Kahatchee Creek
AL	031501070302	Beeswax Creek
AL	031501070303	Cohabie Creek-Cedar Creek
AL	031501070304	Hay Spring Branch
AL	031501070405	Buxahatchee Creek
AL	031501070406	Lower Waxahatchee Creek
AL	031501070501	Peckerwood Creek
AL	031501070502	Paint Creek
AL	031501070503	Spring Creek-Lay Lake
AR,TN	080101000703	Loosahatchie Bar-Mississippi River
СА	180201550405	Sevenmile Creek-Sacramento River
СА	180701060402	Big Dalton Wash
СА	180701060606	Coyote Creek-San Gabriel River
CA	180701060701	Long Beach Harbor

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States	HUC12	Name
СА	180701060702	Alamitos Bay
СА	180701060703	San Pedro Bay
СА	180702010001	Anaheim Bay
СА	180702010002	Huntington Beach-Pacific Ocean
СА	180702020308	Lake Elsinore
СА	180702030102	Big Bear Lake
СА	180702030103	Siberia Creek-Bear Creek
DE,MD	020402050501	Muddy Run
СА	180201560601	Salt Creek
СА	180201560605	Butler Slough-Sacramento River
СА	180201560607	Rodeo Creek-Sacramento River
СА	180201570404	Harbean Slough-Pine Creek
СА	180201570604	Kusal Slough-Mud Creek
СА	180201570703	Hoag Slough-Sacramento River
СА	180201570704	Murphy Slough-Sacramento River
СА	180400030303	McLeod Lake-Mormon Slough
СА	180400030501	Burns Cutoff-San Joaquin River
СА	180400030502	Roberts Island-Trapper Slough
СА	180400030504	Fivemile Creek-San Joaquin River
СА	180400030903	Venice Island-Little Connection Slough
СА	180400030906	Middle River-San Joaquin River
СА	180400030907	Markley Canyon-San Joaquin River
СА	180702040103	Lower San Diego Creek
СА	180702040201	Newport Bay
СА	180702040202	Buck Gully-Frontal Pacific Ocean
CN,NY	041201040000	041201040000
CN,NY	041502000100	Amherst Island-Frontal Lake Ontario
CN,NY	041502000200	Lake Ontario
DE,MD	020600020204	Long Creek-Back Creek
DE,MD	020600020206	Bohemia River
DE,MD	020600020301	Upper Sassafras River
DE,NJ	020402040000	Delaware River-Delaware Bay
СА	180201590201	Thermalito Afterbay
СА	180201590202	Oregon Gulch-Feather River
СА	180201590502	Ellis Lake-Feather River
СА	180201590503	Clark Slough-Feather River
СА	180201610402	Natomas Main Drainage Canal-Sacramento River
CN,NY	041504081507	Outlet Great Chazy River
CN,NY,VT	041504090000	041504090000
CN,VT	041504081102	Carman Brook-Missisquoi Bay
CN,VT	041504081203	Mud Creek
CA	180201630605	Watson Hollow

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States	HUC12	Name
СА	180201630606	Toe Drain-Cache Slough
СА	180201630701	Lake Greenhaven-Sacramento River
СА	180201630702	Beaver Lake-Sacramento River
СА	180201630703	Threemile Slough-Sacramento River
СА	180703040903	Rice Canyon-Sweetwater River
СА	180703041202	San Diego Bay
СА	180101020605	Humboldt Bay
СА	180101020606	Tabic Bluff-Frontal Pacific Ocean
СА	180500010109	American Canyon-Frontal Suisun Bay Estuaries
СА	180500010202	Las Trampas Creek
СА	180500010303	Arroyo del Hambre-Frontal Suisun Bay Estuaries
СА	180500010401	Suisun Bay Estuaries
СА	180500010402	Suisun Bay Islands
СА	180500010403	Suisun Bay
СА	180500020401	American Canyon Creek-Frontal San Pablo Bay Estuaries
СА	180500020607	Miller Creek-Frontal San Pablo Bay Estuaries
СА	180500020701	San Pablo Creek
СА	180500020702	Pinole Creek-Frontal San Pablo Bay Estuaries
СА	180500020801	San Pablo Bay Estuaries
СА	180500020802	San Pablo Bay
СА	180500020902	Larkspur Creek-Frontal San Francisco Bay Estuaries
		Arroyo Corte Madera Del Presidio-Frontal San Francisco Bay
СА	180500020903	Estuaries
CA	180500020904	Cerrito Creek-Frontal San Francisco Bay Estuaries
CA	180500020905	Lobos Creek-Frontal San Francisco Bay Estuaries
CA	180500021001	Angel Island-San Francisco Bay Estuaries
CA	180500021002	Richardson Bay-San Francisco Bay
CA	180500030104	San Felipe Creek
CA	180500030105	Anderson Lake-Coyote Creek
CA	180500030202	Metcalfe Canyon-Coyote Creek
CA	180500030403	Stevens Creek
CA	180500040302	Lower Arroyo Mocho
СА	180500040405	Lake Del Valle-Arroyo Valle
CA	180500040803	San Leandro Creek
CA	180500040805	Sausal Creek-Frontal San Francisco Bay Estuaries
CA	180500040903	Colma Creek-Frontal San Francisco Bay Estuaries
СА	180500040904	Visitacion Valley-Frontal San Francisco Bay Estuaries
СА	180500041001	San Francisco Bay Estuaries
СА	180500041002	Oakland Inner Harbor-San Francisco Bay
СА	180500050201	Arroyo Sausal
СА	180500060204	San Pedro Creek-Frontal Pacific Ocean
СА	180600020103	Tequisquita Slough

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States	HUC12	Name	
СА	180600020206	Lower Pacheco Creek	
CA	181002010609	Town of Biskra Palms-Whitewater River	
CA	180600020801	Upper Pajaro River	
CA	180600020804	Watsonville Slough Frontal	
СА	180600020805	Lower Pajaro River	
CA	181002010705	City of Indio-Whitewater River	
CA	181002010802	Town of Thermal-Whitewater River	
СА	181002010804	Guadalupe Creek-Whitewater River	
СА	180201041201	Deadmans Reach-Sacramento River	
СА	180201041202	The Lagoon-Sacramento River	
СА	180201041203	Packer Lake-Sacramento River	
СА	180201110201	Upper American River	
СА	180201110202	Lower American River	
СА	180201110301	Upper Steelhead Creek	
СА	180201110303	Lower Steelhead Creek	
СТ	010802050502	Stoughton Brook-Connecticut River	
СТ	010802050505	Goff Brook-Connecticut River	
СТ	010802050506	Reservoir Brook-Connecticut River	
СТ	010802050702	Mill Creek-Connecticut River	
СТ	010802050901	Deep River-Connecticut River	
СТ	010802050903	Eightmile River	
CT	010802050904	Falls River	
СТ	010802050905	Joshua Creek-Connecticut River	
CA	180201210405	Almanor Peninsula-Frontal Lake Almanor	
CA	180201210406	Lake Almanor	
СА	180201210407	Clear Creek-North Fork Feather River	
СА	180201210408	Mosquito Creek-North Fork Feather River	
СА	180201210601	Chips Creek	
CA	180201210602	Bucks Creek	
СА	180201210603	Milk Ranch Creek-North Fork Feather River	
СА	180201210606	Camp Creek-North Fork Feather River	
СА	180201210703	Concow Creek	
		Little West Fork West Branch Feather River-West Branch Feather	
CA	180201210704	River	
CA	180201210705	Dark Canyon-West Branch Feather River	
CA	180201210801	French Creek	
СА	180201210802	Berry Creek	
СА	180201210803	Chino Creek-North Fork Feather River	
CA	180201210804	Potter Ravine-North Fork Feather River	
CA	180600051503	Limekiln Creek-Salinas River	
CA	180600051506	Quial Creek	
СА	180600051507	180600051507-Salinas River	

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States	HUC12	Name
CA	180600051508	El Toro Creek
CA	180600051509	Alisal Creek-Salinas River
CA,MX	180703041300	Mission Beach-Frontal Pacific Ocean
CA	180600060705	Meadow Creek-Frontal Pacific Ocean
CN,MI	040900040000	040900040000
CN,MI,OH,PA	041202000100	Pelee Island
CN,MI,NY,OH,PA	041202000300	Lake Erie
СТ,МА	010802050102	Pecousic Brook-Connecticut River
CT,MA	010802050105	Freshwater Brook-Connecticut River
CT,NY,RI	020302030000	Long Island Sound
DC,MD	020700100102	Lower Rock Creek
DC,MD	020700100201	Northwest Branch Anacostia River
СА	180201230601	Little Grass Valley Reservoir-South Fork Feather River
СА	180201230602	Lost Creek
СА	180201230603	Rock Creek-South Fork Feather River
СА	180201230604	Oroleve Creek-South Fork Feather River
СА	180201230605	Sucker Run
СА	180201230606	Oregon Gulch-South Fork Feather River
СА	180201230704	Fall River
СА	180201230705	Brush Creek-Middle Fork Feather River
СА	180201230706	Frey Creek-Middle Fork Feather River
СА	180201230707	East Fork Canyon Creek-Feather River
DC,MD	020700100204	Beaverdam Creek-Anacostia River
DC,VA	020700100103	Pimmit Run-Potomac River
DC,MD,VA	020700100301	Four Mile Run-Potomac River
DC,MD,VA	020700100307	Little Hunting Creek-Potomac River
DE	020402050403	Lower Brandywine Creek
DE	020402050503	Middle Christina River
DE	020402050504	Little Mill Creek
DE	020402050505	Lower Christina River
DE	020402050602	Shellpot Creek-Frontal Delaware River
DE	020402050703	Red Lion Creek-Frontal Delaware River
CA	180201260502	Best Slough-Bear River
CA	180600150201	Bear Creek-San Lorenzo River
CA	180600150202	Zayante Creek-San Lorenzo River
CA	180600150203	Carbonera Creek-San Lorenzo River
CA	180600150305	Monterey Bay
CA	180701010203	Arundell Barranca-Frontal Pacific Ocean
DE	020402050705	Chesapeake and Delaware Canal-Frontal Delaware River
DE	020402050802	Appoquinimink River-Frontal Delaware River
DE	020402070301	Upper Saint Jones River
DE	020402070302	Issac Branch

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States	HUC12	Name
DE	020402070304	Lower Saint Jones River
СА	180701030201	Mugu Lagoon
СА	180701030202	McGrath Lake-Frontal Pacific Ocean
СА	180701040104	Cold Creek-Malibu Creek
СА	180701040202	Arroyo Sequit-Frontal Pacific Ocean
СА	180701040203	Zuma Canyon-Frontal Pacific Ocean
СА	180701040204	Solstice Canyon-Frontal Santa Monica Bay
СА	180701040300	Ballona Creek
СА	180701040401	Garapito Creek
СА	180701040402	Santa Monica Canyon
СА	180701040403	Santa Monica Beach-Frontal Santa Monica Bay
СА	180701040500	Manhattan Beach-Frontal Santa Monica Bay
СА	180701050402	Compton Creek-Los Angeles River
СА	180701060102	Lower Dominguez Channel
IL	071300031002	Matanzas Lake-Illinois River
IL	071300031003	East Branch Illinois River-Illinois River
IL	071300031004	Elm Creek-Illinois River
IL	071300031005	Dutchmans Creek-Illinois River
IL	071300031102	Curry Lake-Illinois River
IL	071300040101	Lake Sibley-Mackinaw River
IL	071300040105	Town of Colfax-Mackinaw River
IL	071300040301	Patton Creek-Mackinaw River
IN	041000040604	Snyder Ditch-Saint Marys River
IN	041000040606	Junk Ditch-Saint Marys River
IN	041000050102	Bullerman Ditch-Maumee River
IN	041000050103	Sixmile Creek-Maumee River
IN	041000050105	Bottern Ditch-Maumee River
IN	041000050106	Marsh Ditch-Maumee River
IN	051201030402	Rees Ditch-Mississinewa River
IN	051201030404	Holdren Ditch-Mississinewa River
IN	051201030501	Hoppas Ditch-Mississinewa River
IN	051201030502	Lake Branch-Mississinewa River
IN	051201030504	Back Creek
HI	200600000401	Halawa Stream-Frontal Pacific Ocean
HI	200600000402	Waiawa Stream-Frontal Pacific Ocean
HI	200600000403	Waikele Stream-Frontal Pacific Ocean
HI	200600000404	Honouliuli Stream-Frontal Pacific Ocean
IL	071300040305	Loving Branch-Mackinaw River
IL	071300040503	Denman Creek-Mackinaw River
IL	071300040703	Alloway Creek-Mackinaw River
IL	071300040804	Indian Creek
IL	071300040806	Danforth Cemetery-Mackinaw River

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States	HUC12	Name
IL	071300040808	Horseshoe Lake-Mackinaw River
IN	050800030103	Nettle Creek
IN	050800030104	Little Creek-Whitewater River
IN	050800030105	Symonds Creek
IN	050800030108	Pronghorn Run-Whitewater River
IN	051201030508	Deer Creek
IN	051201030510	Branch Creek-Mississinewa River
IN	051201030511	Boots Creek-Mississinewa River
IN	051201030601	Hummel Creek-Mississinewa River
IN	051201030603	Grant Creek-Mississinewa River
IN	051201030604	Forked Branch-Mississinewa River
IN	051201030605	Mississinewa Lake-Mississinewa River
IL	070801040801	Headwaters Cedar Creek
IL	071401060702	Sugar Creek-Big Muddy River
IL	071401060704	Cambon Lake-Big Muddy River
IL	071401060806	Crab Orchard Lake-Crab Orchard Creek
IL	071401060809	Little Crab Orchard Creek-Crab Orchard Creek
IL,IN	040400010603	Calumet River-Frontal Lake Michigan
IN	051201030606	Town of Peoria-Mississinewa River
IN	051201040201	Benward Ditch-Eel River
IN	051201040202	Johnson Drain-Eel River
IN	051201040203	Krider Ditch-Eel River
IN	051201040204	Solon Ditch-Eel river
IN	051201040302	Shoenauer Ditch-Spring Creek
IN	051201040304	County Farm Ditch-Eel River
IN	051201040401	Mishler Ditch-Eel River
IN	051201040402	Hurricane Creek-Eel River
IN	051201040403	Plunge Creek-Eel River
IN	051201040404	Simonton Creek-Eel River
IN	051201040407	Swank Creek-Eel River
IN	051201040502	Otter Creek-Eel River
IL	070900031201	Waddams Creek
IL	070900031203	Town of Damascus-Pecatonica River
IL	070900031204	Preston Creek-Pecatonica River
IL	071200030104	North Shore Channel
IL	071200030105	Middle North Branch Chicago River
IL	071200030106	Lower North Branch Chicago River
IL	071200030107	South Branch Chicago River-Chicago Sanitary and Ship Canal
IL	071200030204	Thorn Creek
IL,IN	051201110904	Hawks Creek-Wabash River
IL,IN	051201111103	Oxendine Bayou-Wabash River
IL,IN	051201111106	Town of Riverview-Wabash River

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States	HUC12	Name
IL,IN	051201111303	Kelley Bayou-Wabash River
IL,IN	051201111603	Buzzard Pond-Wabash River
IL,IN	051201111701	Sugar Creek-Wabash River
IL,IN	051201111703	Old Busseron Creek-Wabash River
IL,IN	051201111903	Robeson Pond-Wabash River
IL,IN	051201130201	England Ditch-Wabash River
IL,IN	051201130204	Big Slough-Wabash River
IL,IN	051201130206	Wabash Pond-Wabash River
IL,IN	051201130304	Greathouse Creek-Wabash River
IL,IN	051201130305	Scott Ditch-Wabash River
IL,IN	051201130601	Goose Pond-Wabash River
IL,IN	051201130602	Onion Creek-French Creek
IL,IN	051201130603	Big Bayou-Wabash River
IL,IN	051201130801	Harmony Creek-Wabash River
IL,IN	051201130803	Rush Creek-Wabash River
IL,IN	051201130804	Brushy Slough-Wabash River
IL,IN	051201130805	Wabash Ditch-Wabash River
IL,IN	051201130901	Pitcher Creek-Wabash River
IL,IN	051201130902	Sandy Slough-Wabash River
IL,IN	051201130903	Grassy Slough-Levy Slough
IL,IN	051201130904	Willow Pond Slough-Wabash River
IL,IN	071200011204	Williams Ditch
IL,IN	071200011205	Beaver Lake Ditch-Kankakee River
IN	050800030405	Fall Creek-Whitewater River
IN	050800030408	Bear Creek-Whitewater River
IL	070900031406	Wickham Creek-Pecatonica River
IL	071200030403	Calumet Sag Channel
IL	071200030404	Midlothian Creek
IL	071200040302	Bull Creek-Des Plaines River
IL	071200040401	Upper Salt Creek
IL	071200040402	Middle Salt Creek
IL	071200040403	Addison Creek
IL	071200040404	Lower Salt Creek
IL	071200040503	McDonald Creek-Des Plaines River
IL	071200040504	Willow Creek
IL	071200040505	Weller Creek-Des Plaines River
IL	071200040506	Bensenville Ditch-Des Plaines River
IL	071200040702	Saganashkee Slough-Calumet Sag Channel
IL	071200040705	Maple Lake-Chicago Sanitary and Ship Canal
IL	071200040706	Goose Lake-Des Plaines River
IL	071200040802	Middle West Branch Du Page River
IL	071200040805	Lower West Branch Du Page River

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States	HUC12	Name
IL	071200040806	Upper Du Page River
IL	071200040808	Middle Du Page River
IL	071200040810	Lower Du Page River
IL	071200040905	Des Plaines River
IL	071300050802	Hermon Creek
IL	071402010101	Headwaters Lake Fork
IL	071402010102	East Lake Fork
IL	071402010104	Upper Lake Fork
IL	071402010105	Middle Lake Fork
IL,IN	071200020502	Whaley Ditch
IL,IN	071200020507	North Sheldon South Concord Ditch-Iroquois River
IL,IN	071200020705	Yeagers Curve-Sugar Creek
IN	050800030605	Yellow Bank Creek-Whitewater River
IN	050800030706	Clear Creek-Lick Creek
IN	050800030711	Simpson Creek-East Fork Whitewater River
IL	070900031602	City of Pecatonica-Pecatonica River
IL	070900031603	Tunnison Creek-Pecatonica River
IL	070900050104	City of Rockton-Rock River
IL	070900050107	Spring Creek-Rock Creek
IL	071200050204	Crave Creek-Granary Creek
IL	071200050206	Town of Godley-Mazon River
IL	071200050501	Jackson Creek-Mazon River
IL	071200050502	Claypool Ditch
IL	071200050503	Spring Run-Mazon River
IL	071200050701	Heidecke Lake-Illinois River
IL	071402010106	Lower Lake Fork
IL	071402010107	Outlet Lake Fork
IL	071402010202	Kaskaskia Ditch
IL	071402010203	Twomile Slough
IL	071402010204	Kaskaskia Ditch-Kaskaskia River
IL	071402010206	Town of Ficklin-Kaskaskia River
IL	071402010401	West Fork Kaskaskia River
IL	071402010402	Town of Chesterville-Kaskaskia River
IL,IN	071200030305	Town of Black Oak-Little Calumet River
IL,IN	071200030407	Grand Calumet River-Little Calumet River
IN,KY	051402011202	Jackson Creek-Ohio River
IL,IN,KY	051402020705	Sibley Creek-Ohio River
IL,KY	051402030102	Gold Hill-Ohio River
IL,KY	051402030303	Camp Creek-Ohio River
IL,KY	051402030306	Peters Creek-Ohio River
IL,KY	051402030504	Threemile Creek-Ohio River
IL,KY	051402030704	Givens Creek-Ohio River

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States	HUC12	Name
IL,KY	051402030705	McGilligan Creek-Ohio River
IL,KY	051402030904	Sisters Islands-Ohio River
IL,KY	051402030905	Dog Creek-Ohio River
IL,KY	051402060102	Mud Creek-Ohio River
IL,KY	051402060202	Sevenmile Creek-Ohio River
IL,KY	051402060701	Bayou Creek-Ohio River
IL,KY	051402060702	Redstone Creek-Ohio River
IL,KY	051402060703	Hess Bayou-Ohio River
IL,KY	051402060704	City of Cairo-Ohio River
IA,IL,MO	071100010601	Greys Island-Mississippi River
IL,MO	071100010603	Headwaters Buck Run-Mississippi River
IL,MO	071100010605	Buck Run-Mississippi River
IL,MO	071100011005	Goose Lake-Mississippi River
IL,MO	071100011006	Curtis Creek-Mississippi River
IN	050800030713	Richalnd Creek-East Fork Whitewater River
IN	050800030714	Hanna Creek
IN	050800030715	Ellys Creek-East Fork Whitewater River
IN	050800030716	Templeton Creek
IN	050800030717	Brookville Lake-East Fork Whitewater River
IN	050800030803	Big Cedar Creek
IL	070900050401	City of Rockford-Rock River
IL	070900050406	Mill Creek
IL	070900050407	Lake Louise-Rock River
IL	070900050408	Silver Creek-Rock River
IL	071200050705	Bills Run-Illinois River
IL	071200050801	Armstrong Run-Illinois River
IL	071200050802	South Kickapoo Creek-Illinois River
IL	071200050803	Wallbridge Creek-Illinois River
IL	071200061008	Squaw Creek
IL	071200061009	Nippersink Lake-Fox River
IL	071200061010	Pistakee Lake-Fox River
IL	071200061102	Griswold Lake-Fox River
IL	071200061105	Cary Creek-Fox River
IL	071200061202	Spring Creek-Fox River
IL	071402010405	Town of Cooks Mills-Kaskaskia River
IL	071402010406	Coon Creek-Kaskaskia River
IL,MO	071100040301	Ghost Hollow-Mississippi River
IL,MO	071100040303	Bay Island-Mississippi River
IL,MO	071100040505	Fools Creek-Mississippi River
IL,MO	071100040604	Gilbert Island-Mississippi River
IL,MO	071100040701	Noix Creek-Mississippi River
IL,MO	071100040702	Buffalo Creek-Mississippi River

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States	HUC12	Name
IL,MO	071100041002	Ramsey Creek-Mississippi River
IL,MO	071100041004	Bryants Creek-Mississippi River
IL,MO	071100041101	Gresham Hollow-Mississippi River
IL,MO	071100041109	Dogtown Hollow-Mississippi River
IL,MO	071100090106	Cuivre Island-Mississippi River
IL,MO	071100090401	Marais Temps Clair-Mississippi River
IL,MO	071100090402	City of Alton-Mississippi River
IL,MO	071100090403	City of Woodriver-Mississippi River
IL,MO	071401010401	Maline Creek-Mississippi River
IL,MO	071401010403	Schoenberger Creek-Mississippi River
IL,MO	071401010507	Palmer Creek-Mississippi River
IL,MO	071401010603	Carr Creek-Mississippi River
IL,MO	071401010807	Meissner Island-Mississippi River
IL,MO	071401010904	Old Maeystown Creek-Mississippi River
IL,MO	071401010905	Brickleys Hollow-Mississippi River
IL,MO	071401010909	Prairie Du Rocher Creek-Mississippi River
IL,MO	071401010910	Moro Island-Mississippi River
IL,MO	071401050405	Neelys Creek-Mississippi River
IL,MO	071401050502	Flora Creek-Mississippi River
IL,MO	071401050503	Cape La Croix Creek-Mississippi River
IL,MO	071401050801	Holden Creek-Mississippi River
IL,MO	071401050802	Powers Island-Mississippi River
IL,KY,MO	071401050804	Big Lake Bayou-Mississippi River
IL,WI	040400020501	Waukegan River-Frontal Lake Michigan
IL,WI	070600050306	Kelsey Branch-Galena River
IN	050800030805	Blackburn Creek-Whitewater River
IN	050800030806	Johnson Fork-Whitewater River
IN	050902030304	Salt Fork-Tanners Creek
IN	050902030403	Allen Branch-South Hogan Creek
IN	050902030404	Elk Run-North Hogan Creek
IL	070900050604	Gale Creek-Rock River
IL	070900050606	Plum Creek-Rock River
IL	070900050610	Town of Nelson-Rock River
IL	071200061206	Jelkes Creek-Fox River
IL	071200070104	Norton Creek-Fox River
IL	071200070106	Town of Geneva-Fox River
IL	071200070109	Mastodon Lake-Fox River
IL	071200070111	Town of Oswego-Fox River
IL	071300110301	Little Creek-Illinois River
IL	071402010701	Asa Creek-Lake Shelbyville
IL,WI	070900021502	City of Beloit-Rock River
IL,WI	070900031006	Indian Creek-Pecatonica River

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States	HUC12	Name
IL,WI	070900031202	Muddy Creek-Pecatonica River
IL,WI	070900031604	Pecatonica River
IL,WI	070900040803	Sugar River
IN	050902030604	Caesar Creek-Laughery Creek
IN	050902030702	Laughery Creek
IN	051201010601	Jamstutz Ditch-Wabash River
IN	051201010602	Threemile Creek-Wabash River
IN	051201010604	Rice Ditch-Wabash River
GA	031501020705	Lick Creek-Salacoa Creek
GA	031501020802	Willbanks Branch-Coosawattee River
GA	031501020805	Town of Audubon-Coosawattee River
IL	071200070602	Hollenback Creek-Fox River
IL	071200070603	Clear Creek-Fox River
IL	071200070604	Roods Creek-Fox River
IL	071200070605	Mission Creek-Fox River
IL	071200070606	Brumbach Creek-Fox River
IL	071200070609	Goose Creek-Fox River
IL	071300010201	Illinois Canyon-Illinois River
IL	071300010203	La Salle Canyon-Illinois River
IL	071300060405	City of Decatur-Lake Decatur
IL	071300060408	Sand Creek
IL	071300060409	Big Creek-Long Creek
IL	071300110304	Camp Creek-Illinois River
IL,WI	071200060907	Nippersink Creek
IL,WI	071200061005	Channel Lake
IL,WI	071200061006	Bassett Creek-Fox River
IN	040400010105	Trail Creek
IN	040400010403	Coffee Creek-East Arm Little Calumet River
IN	051201010703	Stites Ditch-Rock Creek
IN	051201010704	Elkenberry Ditch-Rock Creek
IN	051201010801	Johns Creek-Wabash River
IN	051201010804	Griffin Ditch-Wabash River
IA	102400120102	West Platte River-Platte River
IL	070900051001	Spring Slough-Rock River
IL	070900051002	Ramsey Slough-Rock River
IL	070900051004	Portland Creek-Rock River
IL	070900051101	Mineral Spring Creek
IL	070900051104	Canoe Creek-Rock River
IL	070900051302	Case Creek-Rock River
IL	071300010804	Depue Lake-Illinois River
IL	071300011001	Coffee Creek-Illinois River
IL	071300060801	Spring Creek-Sangamon River

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States	HUC12	Name
IL	071300060804	Goose Neck Slough-Sangamon River
IL	071300060806	Blind Horse Ridege-Sangamon River
IL	071300110802	Flint Creek-Illinois River
IN	040400010508	Little Calumet River-Deep River
IN	040400010509	Willow Creek-Burns Ditch
IN	040500010803	Lake James-Crooked Creek
IA	070802051507	Silver Creek-Cedar River
IA,IL	070600050404	Spruce Creek-Mississippi River
IA,IL	070600050406	Crooked Slough-Mississippi River
IA,IL	070600051201	Beaver Creek-Mississippi River
IA,IL	070600051202	Spring Lake-Mississippi River
IA,IL	070600051203	Deer Creek-Mississippi River
IA,IL	070801010204	Cattail Slough-Mississippi River
IA,IL	070801010402	Cordova Slough-Mississippi River
IA,IL	070801010404	McCarty Creek-Mississippi River
IA,IL	070801010406	Sugar Creek-Mississippi River
IA,IL	070801010601	Kickapoo Slu-Mississippi River
IA,IL	070801010603	Coal Creek-Mississippi River
IA,IL	070801010605	Fourth Slough-Mississippi River
IA,IL	070801010705	Boston Bay-Mississippi River
IA,IL	070801040603	Huron Chute-Mississippi River
IA,IL	070801041103	Benton Bay-Mississippi River
IA,IL	070801041502	Dry Branch-Mississippi River
IA,IL	070801041505	Fish Lake-Mississippi River
IA,IL	070801041704	Spillman Creek-Mississippi River
IA,IL	070801041705	Tyson Creek-Mississippi River
IA,IL	070801041802	Jack Creek-Mississippi River
IA,IL	070801041805	Waggoner Creek-Mississippi River
IA,IL,MO	070801041806	Cedar Glen Creek-Mississippi River
IA,IL,WI	070600050202	Frentress Lake-Mississippi River
IA,IL,WI	070600050205	Little Menominee River-Mississippi River
IL	070900060205	Headwaters Kishwaukee River
IL	070900060208	City of Marengo-Kishwaukee River
IL	070900060504	City of Sycamore-East Branch South Branch Kishwaukee River
IL	071300011004	Senachwine Lake-Illinois River
IL	071300011102	Town of Whitefield-Crow Creek
IL	071300011301	Thenius Creek-Illinois River
IL	071300011302	Strawn Creek-Illinois River
IL	071300011403	Gilfillan Creek-Senachwine Creek
IL	071300011503	Douglas Lake-Richland Creek
IL	071300011602	Coal Creek-Farm Creek
IL	071300110805	Little Blue Creek-Illinois River

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States	HUC12	Name
IL	071300110807	Buckhorn Creek-Illinois River
IL	071300110809	Bee Creek-Illinois River
IL	071300111002	East Panther Creek-Illinois River
IL	071300111003	Crater Creek-Illinois River
IL	071300111004	Old Macoupin Creek-Illinois River
IL	071300111006	Possum Creek-Illinois River
IN	040500011106	VanNatta Ditch-Pigeon River
IN	051201011301	Huntington Lake-Wabash River
IN	051201011303	Town of Andrews-Wabash River
IN	051201011305	Hanging Rock-Wabash River
IN	051201011401	Enyeart Creek-Wabash River
IL	070900060601	South Branch South Branch Kishwaukee River
IL	070900060602	North Branch South Branch Kishwaukee River
IL	070900060603	City of De Kalab-South Branch Kishwaukee River
IL	070900060605	Town of Five Points-South Branch Kishwaukee River
IL	070900060607	Owens Creek
IL	070900060608	Bull Run-South Branch Kishwaukee River
IL	070900060609	South Branch Kishwaukee River
IL	070900060801	City of Belvidere-Kishwaukee River
IL	070900060802	City of Perryville-Kishwaukee River
IL	070900060803	Kishwaukee River
IL	071300011702	Blalock Creek-Illinois River
IL	071300011703	Blue Creek-Illinois River
IL	071300011704	Funks Run-Illinois River
IL	071300011705	Tenmile Creek-Illinois River
IN	040500011503	Oliver Lake-Little Elkhart Creek
IN	051201011403	Burr Creek-Wabash River
IN	051201011405	Kentner Creek
IN	051201011406	Gilbert Branch-Wabash River
IN	051201011407	Daniel Creek-Wabash River
IA,MN,WI	070600010505	Town of New Albin-Mississippi River
IL	051201141001	McHenry Slough-Little Wabash River
IL	051201150103	Panther Fork-Horse Creek
IL	071300070708	Hoover Branch-Sugar Creek
IL	071300070802	Black Branch-South Fork Sangamon River
IN	040500011702	Lake Wawasee-Turkey Creek
IN	051201011507	Bear Creek-Pipe Creek
IN	051201011602	Prairie Ditch-Wabash River
IN	051201011603	Lowe Ditch-Wabash River
IN	051201020105	Miller Ditch-Salamonie River
IA,NE	102300060601	Carter Lake-Missouri River
IA,WI	070600010702	Clear Creek-Mississippi River

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States	HUC12	Name
IA,WI	070600010705	Buck Creek-Mississippi River
IA,WI	070600010707	Leitner Creek-Mississippi River
IA,WI	070600011001	Picatee Creek-Mississippi River
IA,WI	070600011003	City of Prairie du Chien-Mississippi River
IA,WI	070600030704	Lock and Dam Number Ten-Mississippi River
IA,WI	070600030705	Miners Creek-Mississippi River
IA,WI	070600030706	Plum Creek-Mississippi River
IA,WI	070600030707	McCartney Branch-Mississippi River
IA,WI	070600030708	Sinnipee Creek-Mississippi River
WI	070700051804	Lane Creek-Wisconsin River
IL	051201150207	Crabapple Branch-Skillet Fork
IL	051201150211	Crooked Creek-Skillet Fork
IL	051201150305	Shoe Creek-Skillet Fork
IL	051201150307	Skillet Fork Lagoon-Skillet Fork
IL	071300030101	Kickapoo Creek
IL	071300030103	Hickory Run-Kickapoo Creek
IL	071300030203	Clark Branch
IL	071300030204	Nixon Run-Kickapoo Creek
IL	071300030205	Big Hollow Creek-Kickapoo Creek
IL	071300080402	Clear Lake-Sangamon River
IL	071300080403	Willow Branch-Sangamon River
IL	071300080406	Town Branch-Sangamon River
IN	040500011904	Goshen Dam Pond-Elkhart River
IN	040500012202	City of Elkhart-Saint Joseph River
IN	051201020108	Glenn Miller Ditch-Salamonie River
IN	051201020201	Twomile Ditch-Salamonie River
IN	051201020202	Beaver Creek-Salamonie River
IN	051201020203	Stoney Creek-Salamonie River
IN	051201020301	Scuffle Creek-Salamonie River
IN	051201020303	Shadle Drain-Salamonie River
IL	051201150503	Prairie Creek-Skillet Fork
IL	051201150507	Limekiln Creek-Skillet Fork
IL	051201150508	Wilson Creek-Skillet Fork
IL	071300030206	Dry Run-Kickapoo Creek
IL	071300030304	Pekin Lake-Illinois River
IL	071300080602	Concord Creek-Sangamon River
IL	071300080603	Clary Creek
IL	071300080604	Latimore Creek-Sangamon River
IL	071300080702	Little Panther Creek
IL	071300080801	Middle Creek
IL	071300080802	Pecan Creek-Sangamon River
IL	071300080803	Jobs Creek

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States	HUC12	Name
IL	071300080804	Indian Run-Sangamon River
IL	071300080805	Lost Creek-Sangamon River
IL	071401010402	Horseshoe Lake
IL	071401010502	Schoenberger Creek
IL	071401060101	Limestone Creek-Casey Fork
IL	071401060103	Town of Mount Vernon-Casey Fork
IN	040500012203	Eller Ditch-Saint Joseph River
IN	040500012205	Auten Ditch-Saint Joseph River
IN	041000030604	Smith Ditch-Cedar Creek
IN	041000030707	Dosch Ditch-Cedar Creek
IN	041000030803	Swartz Cannahan Ditch-Saint Joseph River
IN	041000030804	Cedarville Reservoir-Saint Joseph River
IN	041000030805	Ely Run-Saint Joseph River
IN	051201020306	Morrison Ditch-Salamonie River
IN	051201020401	Weasel Creek-Salamonie River
IN	051201020402	Richland Creek
IN	051201020403	Majencia Creek
IN	051201020404	Rush Creek
IN	051201020405	Salamonie Lake-Salamonie River
IN	051201020406	Indian Creek-Salamonie River
IN	051201030104	Porter Creek-Mississinewa River
IL	051201090202	Crystal Lake Park-Saline Branch Drainage Ditch
IL	070600050307	Galena River
IL,MO	071100040703	Calumet Creek-Mississippi River
IL	071300030601	Little Lamarsh Creek-Illinois River
IL	071300030603	Rice Lake-Illinois River
IL	071300030605	Buckheart Creek-Illinois River
IL	071300030606	Coal Creek-Illinois River
IL	071401060301	Dodds Creek-Casey Fork
IL	071401060302	Atchison Creek-Rend Lake
IN	041000030806	Becketts Run-Saint Joseph River
IN	051201030105	Mud Creek-Mississinewa River
IN	051201030202	Bear Creek
IN	051201030203	Fetid Creek-Mississinewa River
IN	051201030206	Dinner Creek-Mississinewa River
KY	051100020603	Sinking Creek-West Fork Drakes Creek
KY	051100020606	Lick Creek-West Fork Drakes Creek
KY	051100020607	Lower Middle Fork Drakes Creek-Drakes Creek
MI	040500060207	Seely Creek
MI	040500060208	Honey Lake-Flat River
MI	040500060209	Page Creek-Flat River
MI	040500060301	Taylor Drain-Libhart Creek

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States	HUC12	Name
MI	040500060302	Libhart Creek
MI	040500060303	Bacon Creek-Prairie Creek
MI	040500060304	Pickerel Lake-Prairie Creek
MI	040500060305	Bow Pond
MI	040500060306	Prairie Creek
MI	040500060307	Dry Creek-Grand River
MI	040500060308	Sessions Creek
MI	040500060309	Bellemy Creek-Grand River
MI	040500060310	Crooked Creek-Grand River
MI	040500060311	Lake Creek
MI	040500060312	Toles Creek-Grand River
MI	040500060313	Lee Creek-Grand River
MI	040500060401	Hickory Creek-Rogue River
MI	040500060402	Duke Creek
MI	040500060403	Spring Creek-Rogue River
MI	040500060404	Nash Creek
MI	040500060405	Ball Creek-Rogue River
MI	040500060406	Cedar Creek
MI	040500060407	Freska Lake-Rogue River
MI	040500060408	Stegman Creek-Rogue River
MI	040500060501	Bear Creek
MI	040500060502	Egypt Creek-Grand River
MI	040500060503	Mill Creek
MI	040500060504	Indian Mill Creek
MI	040500060505	Headwaters Plaster Creek
MI	040500060506	Plaster Creek
MI	040500060507	Lamberton Creek-Grand River
MI	040500060508	Sharps Creek-Buck Creek
MI	040500060509	East Branch Rush Creek
MI	040500060510	Buck Creek
MI	040500060511	Rush Creek
MI	040500060512	Town of Walker-Grand River
MI	040500060601	North Branch Crockery Creek
MI	040500060602	Eastland Drain-Crockery Creek
MI	040500060603	Rio Grande Creek-Crockery Creek
IN	051201080410	Hog Back Hill-Big Pine Creek
IN	051201080502	Jordan Creek-Wabash River
IN	051201080503	Lost Creek-Wabash River
IN	051202010110	Truitt Ditch-White River
IN	051202010111	Muncie Creek-White River
IN	051202010204	Macedonia Creek-Buck Creek
IN	051202010303	Thurston Ditch-Killbuck Creek

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States	HUC12	Name
IN	051202010305	York Prairie Creek-White River
IN	051202081002	Sheeks Lake-East Fork White River
IN	051202081005	Crooked Creek-East Fork White River
IN	051202081006	Henshaw Bend-East Fork White River
IN,KY	051401040107	Big Run-Ohio River
IN,KY	051401041001	Flippins Run-Ohio River
IN,KY	051401041002	French Creek-Ohio River
IN,KY	051401041004	Potato Run-Ohio River
IN,KY	051401041403	Watson Run-Ohio River
IN,KY	051401041405	Lick Run-Ohio River
IN,KY	051402010703	South Yellow Creek Fork-Ohio River
IN,KY	051402011204	Kolb Ditch-Ohio River
IN,KY,OH	050902030204	Garrison Creek-Ohio River
IN,MI	040400010102	White Ditch-Frontal Lake Michigan
IN,MI	040400010104	East Branch Trail Creek
IN,MI	040500010701	Headwaters Prairie River
IN,MI	040500010801	Snow Lake
IN,MI	040500010805	Himebaugh Drain-Fawn River
IN,MI	040500010806	Clear Lake-Fawn River
IN,MI	040500010807	Wegner Ditch-Fawn River
IN,MI	040500011107	Stag Lake-Pigeon River
IN,MI	040500011303	Trout Creek
IN,MI	040500011304	Black Creek-Saint Joseph River
IN,MI	040500011305	York Township Ditch-Saint Joseph River
IN,MI	040500011403	Christiana Lake-Christiana Creek
IN,MI	040500012001	Washington Tap Ditch-Saint Joseph River
КҮ	051100020903	Rays Branch-Barren River
КҮ	051100030203	Wolf Lick Creek
KY	051100030204	Headwaters Mud River
KY	051100030205	Motts Lick Creek-Mud River
KY	051100030206	Austin Creek-Mud River
KY	051100030209	Deerlick Creek-Mud River
KY	051100030501	Spur Creek-Green River
MD	020700110904	Jutland Creek-Frontal Potomac River
ME	010600010402	Fore River
MI	040500060604	Lawrence Drain-Crockery Creek
MI	040500060605	Brandy Creek-Crockery Creek
MI	040500060701	East Fork
MI	040500060702	Headwaters Sand Creek
MI	040500060703	Sand Creek
MI	040500060704	Dear Creek
MI	040500060705	Ottawa Creek-Grand River

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States	HUC12	Name
MI	040500060706	Bass Creek
MI	040500060707	Bass River
MI	040500060708	Jubb Bayou-Grand River
MI	040500060709	Pottawatomie Bayou
MI	040500060710	Norris Creek
MI	040500060711	Spring Lake
MI	040500060712	Lloyd Bayou-Grand River
MI	040500070101	Butternut Creek
MI	040500070102	Milbourn Allen and Crane Drain-Thornapple River
MI	040500070103	Thornapple Drain
MI	040500070104	Fish Creek-Little Thornapple River
MI	040500070105	Hayes Drain-Thornapple River
MI	040500070201	Darken and Boyer Drain-Thornapple River
MI	040500070202	Lacey Creek
MI	040500070203	Thompson Creek-Thornapple River
MI	040500070204	Shanty Creek
MI	040500070205	Quaker Brook
MI	040500070206	Scipio Creek-Thornapple River
MI	040500070207	Headwaters Mud Creek
MI	040500070208	Mud Creek
MI	040500070209	High Bank Creek
MI	040500070210	Cedar Creek
MI	040500070211	Thornapple Lake-Thornapple River
MI	040500070301	Jordan Lake-Little Thornapple River
MI	040500070302	Woodland Creek-Little Thornapple River
MI	040500070303	Messer Brook-Coldwater River
MI	040500070304	Duck Creek
MI	040500070305	Pratt Lake Creek
MI	040500070306	Bear Creek
MI	040500070307	Bullhead Drain-Coldwater River
MI	040500070401	Fall Creek
MI	040500070402	Butler Creek-Thornapple River
MI	040500070403	Glass Creek
MI	040500070404	Algonquin Lake-Thornapple River
MI	040500070405	Duncan Creek
MI	040500070406	Turner Creek-Thornapple River
MI	040500070407	McCords Creek-Thornapple River
MI	040500070408	Thornapple River
IN	051201080507	Flint Creek-Wabash River
IN	051201080510	Turkey Run-Wabash River
IN	051201080603	Fall Branch-Wabash River
IN	051202010306	Shoemaker Ditch-White River

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States	HUC12	Name
IN	051202010307	Moon Branch-Killbuck Creek
IN	051202010308	Turkey Creek-White River
IN	051202010310	Town of Perkinsville-White River
IN	051202040102	Summit Lake Reservoir-Big Blue River
IN	051202081404	Beech Creek-East Fork White River
IN	051202081406	Friends Creek-East Fork White River
IN	051202081407	Plaster Creek-East Fork White River
IN	051202081502	Hoffman Run-East Fork White River
IN	051202081504	Sugar Creek-East Fork White River
IN,MI	040500012003	Puterbaugh Creek
IN,MI	040500012004	Sheep Creek-Saint Joseph River
IN,MI	040500012201	Cebas Creek
IN,MI	040500012207	Pinhook Lake-Saint Joseph River
IN,MI	040500012208	Dutch Corners-Saint Joseph River
IN,MI	040500012209	Brandywine Creek
IN,MI	040500012601	McCoy Creek
IN,MI	071200010202	Chain-O-Lakes Ditch-Geyer Ditch
IN,MI,OH	041000030301	Nettle Creek
IN,OH	041000030305	Bear Creek
IN,OH	041000030406	Cornell Ditch-Fish Creek
IN,OH	041000030502	Big Run
IN,OH	041000030505	Willow Run-Saint Joseph River
IN,OH	041000030506	Hoodelmier Ditch-Saint Joseph River
IN	041000030802	Metcalf Ditch-Saint Joseph River
IN,OH	041000040302	Black Creek
IN,OH	041000040304	Duck Creek
IN,OH	041000040305	Town of Willshire-Saint Marys River
MI	040601010104	Hamlin Lake-Big Sable River
MI	040601010202	South Branch Lincoln River
MI	040601010203	Lincoln Lake-Lincoln River
MI	040601010301	McDuffee Creek
MI	040601010302	Headwaters Little South Branch Pere Marquette River
MI	040601010303	Middle Branch Pere Marquette River
MI	040601010304	Pease Creek-Little South Branch Pere Marquette River
MI	040601010401	Beaver Creek
MI	040601010402	Winnepesaug Creek-Big South Branch Pere Marquette River
MI	040601010403	Cedar Creek
MI	040601010404	Freeman Creek-Big South Branch Pere Marquette River
MI	040601010405	Ruby Creek-Big South Branch Pere Marquette River
MI	040601010406	Carr Creek-Big South Branch Pere Marquette River
MI	040601010501	Cole Creek-Baldwin River
MI	040601010502	Sanborn Creek

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States	HUC12	Name
MI	040601010503	Baldwin River
MI	040601010504	Danaher Creek-Pere Marquette River
MI	040601010505	Tank Creek-Pere Marquette River
MI	040601010506	Weldon Creek-Pere Marquette River
MI	040601010507	Black Creek-Pere Marquette River
MI	040601010508	Swan Creek-Pere Marquette River
MI	040601010509	Pere Marquette Lake-Pere Marquette River
MI	040601010604	North Branch Pentwater River
MI	040601010605	Pentwater Lake-Pentwater River
MI	040601010903	Pierson Drain
MI	040601010904	White Lake-White River
MI	040601011002	Cooper Creek-Frontal Lake Michigan
MI	040601011004	Bigsbie Lake-Frontal Lake Michigan
MI	040601011005	Silver Creek
MI	040601011007	Flower Creek
MI	040601011008	Duck Creek
MI	040601011009	Little Black Creek-Frontal Lake Michigan
MI	040601011010	Muskegon Newaygo Drain-Black Creek
MI	040601011011	Mona Lake-Black Creek
IN	051201080604	Rock Creek-Wabash River
IN	051201080607	Bear Creek-Wabash River
IN	051201080608	Mallory Branch-Wabash River
IN	051202010405	Lilly Creek-Pipe Creek
IN	051202010406	Swanfelt Ditch-Pipe Creek
IN	051202010407	Shell Cemetary-Pipe Creek
IN	051202040103	Elliott Run-Big Blue River
IN	051202040105	Knightstown Spring-Buck Creek
IN	051202040106	Westwood Run-Big Blue River
IN	051202040108	Goose Creek-Big Blue River
IN	051202081506	Birch Creek-East Fork White River
IN	051202081508	Bear Creek-East Fork White River
IN	051202081509	Mud Creek-East Fork White River
IN	051202090102	Youngs Creek-Patoka River
IN	051202090103	Little Patoka River-Patoka Lake
IN	051202090104	Dumpling Branch-Patoka River
IN	051202090105	Lick Fork-Patoka Lake
IN	051202090106	Painter Creek-Patoka River
IN	051202090404	Calmut Run-Patoka River
IN,OH	041000050202	North Chaney Ditch-Maumee River
KS	110300100202	Town of Yoder-Arkansas River
KS	110300110308	City of Hutchinson-Cow Creek
KS	110300120501	Headwaters Chisholm Creek

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States	HUC12	Name
KS	110300120502	Middle Fork Chisholm Creek-Little Arkansas River
KS	110300130106	Big Slough-Arkansas River
KS	110300130301	Spring Creek-Arkansas River
IN	051201040509	Town of Roann-Eel River
IN	051201040601	Flowers Creek-Eel River
IN	051201040603	Washonis Creek-Eel River
IN	051201080803	Collett Pond-Wabash River
IN	051202010606	Weasel Creek-Cicero Creek
IN	051202010610	Morse Reservoir-Cicero Creek
IN	051202010701	Dyers Creek-White River
IN	051202090406	Crooked Creek-Patoka River
IN	051202090602	Rock Creek-Patoka River
IN	051202090603	Mill Creek-Patoka River
IN	051202090604	Sugar Creek-Patoka River
IN	051202090605	Flat Creek-Patoka River
IN,OH	050800020803	Beals Run-Indian Creek
IN,OH	050800020907	Doublelick Run-Great Miami River
IN,OH	050800030707	Short Creek-East Fork Whitewater River
IN,OH	050800030810	Jameson Creek-Whitewater River
DE,MD,PA	020402050502	Upper Christina River
DC,MD,VA	020700081005	Nichols Run-Potomac River
MD	020700100203	Northeast Branch Anacostia River
MD,VA	020700110106	Tank Creek-Potomac River
MD,VA	020700110207	Passapatanzy Creek-Potomac River
MD,VA	020700110303	Chotank Creek-Potomac River
MD,VA	020700110305	Gambo Creek-Potomac River
IN	051201040704	Town of Hoover-Eel River
IN	051201040705	Mud Branch-Eel River
IN	051201050104	Grants Run-Wabash River
IN	051201081207	Byrd Branch-Big Raccoon Creek
IN	051201081208	Mansfield Reservoir-Big Raccoon River
IN	051202010703	William Lock Ditch-Stony Creek
IN	051202010704	William Lehr Ditch-Stony Creek
IN	051202010705	Mallery Granger Ditch-White River
IN	051202010808	Flatfork Creek-Fall Creek
IN	051202010809	Thorpe Creek-Geist Reservoir
IN	051202010904	Devon Creek-Fall Creek
IN	051202090802	Robinson Creek-Patoka River
IN	051202090804	Yellow Creek-Patoka River
IN	051202090805	Indian Creek-Patoka River
IN	051202090806	Trippet Ditch-Patoka River
IN	051202090807	Hull Ditch-Patoka River

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States	HUC12	Name
IN,OH	051201030101	Little Mississinewa River
IN,OH	051201030102	Gray Branch-Mississinewa River
IN,OH	051201030103	Jordon Creek-Mississinewa River
MD,VA	020700111001	Outlet Potomac River
MD,VA	020801010000	Lower Chesapeake Bay
MD,VA	020801110401	Pitts Creek
MD,VA	020801110402	Bullbegger Creek-Pocomoke River
MD,VA	020801110501	Marumsco Creek-Pocomoke Sound
MD,VA	020801110502	East Creek-Pocomoke Sound
MD,VA	020801110704	Pocomoke Sound
IN	051201050206	Keeps Creek-Wabash River
IN	051201050303	Pleasant Run-Wabash River
IN	051201081503	Rock Run-Big Raccoon Creek
IN	051201081504	Town of Mecca-Big Raccoon Creek
IN	051201081602	Dry Branch-Wabash River
IN	051201081603	Shell Lake-Wabash River
IN	051202011002	Vestal Ditch-White River
IN	051202011003	Carmel Creek-White River
IN	051202011005	Delaware Creek-Crooked Creek
IN	051202011006	Howland Ditch-White River
IN	051202011106	Fishback Creek
IN	051202011107	Irishman Run-Eagle Creek
IN	051202011108	Eagle Creek Reservoir-Eagle Creek
IN	051202011110	Ristow Branch-Eagle Creek
IN	051202040806	De Prez Ditch-Big Blue River
IN	051202040807	Shaw Ditch-Big Blue River
IN	051202040903	Lick Creek-Driftwood River
IN	051401010806	Jacobs Creek-Silver Creek
IN	051401040402	Lazy Creek-Little Indian Creek
IN	051401040403	Raccoon Branch-Indian Creek
IN	051401040502	Indian Creek
MD,WV	020700020803	Green Spring Run-North Branch Potomac River
MD,WV	020700030801	Purslane Run-Potomac River
IN	051201050506	Kuns Ditch-Bachelor Run
IN	051201050507	Munson Ditch-Deer Creek
IN	051201050508	Robinson Branch-Deer Creek
IN	051201050602	Bowen Ditch-Wabash River
IN	051201081605	Town of Montezuma-Wabash River
IN	051201081607	Feather Creek-Wabash River
IN	051202011201	Pogues Run-White River
IN	051202011205	Dollar Hide Creek-White River
IN	051202011206	Pleasant Run Creek

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States	HUC12	Name
IN	051401040905	Hickman Branch-Blue River
IN	051401041107	Mill Creek-Little Blue River
IN	051402010405	City of New Boston-Anderson River
IN	051402011006	Red Bush-Little Pigeon Creek
IN	051402020306	Licking Creek-Pigeon Creek
MA	010700050103	Lake Cochituate-Sudbury River
IN	051201050603	Harrison Creek-Wabash River
IN	051201060105	Tippecanoe Lake-Tippecanoe River
IN	051201060202	Pike Lake-Deeds Creek
IN	051201060203	Winola Lake-Eagle Creek
IN	051201060205	Ruple Ditch-Tippecanoe River
IN	051201060302	Pole Run Ditch-Tippecanoe River
IN	051201060303	Palestine Lake-Trimble Creek
IN	051201060305	Danner Ditch-Tippecanoe River
IN	051201060401	Shatto Ditch-Tippecanoe River
IN	051201060405	Clarence Baker Ditch-Tippecanoe River
IN	051201060406	Redinger Ditch-Tippecanoe River
IN	051201060409	Reister Creek-Tippecanoe River
IN	051201100302	Little Sugar Creek
IN	051201100303	Town of Linnsburg-Walnut Fork Sugar Creek
IN	051202011310	Monical Branch-White Lick Creek
IN	051202011402	Goose Creek-White River
IN	051202011407	Sinking Creek-White River
IN	051202011503	Highland Creek-White River
IN	051202011603	Sand Creek-Indian Creek
IN	051202050601	Town of Geneva-Flatrock River
IN	051202050602	Sidney Branch-Flatrock River
IN	071200010104	Headwaters Potato Creek
IN	071200010105	Kartoffel Creek-Potato Creek
IN	071200010106	Minnow Branch-Pine Creek
IN	071200010203	Geyer Ditch
IN	071200010204	Laskowski Ditch-Kankakee River
IN	071200010206	Aldrich Ditch
IN	071200010208	Lower Fish Lake-Little Kankakee River
IN	071200010209	County Line Ditch-Kankakee River
MI	040301080301	North Branch Sturgeon River
MI	040301080302	Gestner Branch-West Branch Sturgeon River
MI	040301080303	Mill Pond-West Branch Sturgeon River
MI	040301080304	Genes Pond Dam-East Branch Sturgeon River
MI	040301080305	Sixmile Creek-East Branch Sturgeon River
MI	040301080306	Skunk Creek-East Branch Sturgeon River
IN	051201060509	Zink Lake-Tippecanoe River

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States	HUC12	Name
IN	051201060601	Lake Maxinkuckee
IN	051201060603	Slonaker Ditch-Tippecanoe River
IN	051201060604	Bartee Ditch-Tippecanoe River
IN	051201060606	Dilts Anstis Ditch-Tippecanoe River
IN	051201060608	Tyler Weisjahn Ditch-Tippecanoe River
IN	051201100406	Hazel Creek-Sugar Creek
IN	051201100407	Town of Garfield-Sugar Creek
IN	051202011702	Burkhart Creek-White River
IN	051202011703	Fall Creek-White River
IN	051202011704	Indian Creek-White River
IN	051202020105	Buck Creek-Beanblossom Creek
IN	051202020106	Stout Creek-Beanblossom Creek
IN	051202020107	Indian Creek-Beanblossom Creek
IN	051202020108	Jacks Defeat Creek-Beanblossom Creek
IN	051202060205	Opossum Creek-East Fork White River
IN	071200010309	Lake of the Woods-Yellow river
IN	071200010403	Travis Ditch
MA	010900030104	Mumford River
MA	010900030105	Singletary Brook-Blackstone River
MA	020200030603	Phillips Creek-Hoosic River
MI	040301080307	Peronto Lake-East Branch Sturgeon River
MI	040301080308	West Branch Sturgeon River
MI	040301080309	Hancock Creek-East Branch Sturgeon River
MI	040301080401	Tailings Pond Outlet-Pine Creek
MI	040301080402	Seiberts Creek-Pine Creek
MI	040301080403	Breen Creek-Sturgeon River
MI	040301080404	Cassidy Creek-Sturgeon River
MI	040301080405	Beaver Creek-Sturgeon River
MI	040301080406	Pine Creek
MI	040301080407	Hamilton Creek
MI	040301080408	Black Creek-Sturgeon River
MI	040301080708	Pemenee Creek
MI	040301080801	Holmes Creek-Little Cedar River
MI	040301080802	Schetter Creek-Little Cedar River
MI	040301080803	Hays Creek
MI	040301080804	Ross Creek-Little Cedar River
MI	040301080805	Little Kelley Creek-Little Cedar River
MI	040301080901	Little Shakey Creek-Shakey River
MI	040301080907	Phillips Creek
MI	040301080911	Hanson Creek-Little River
MI	040301080912	Little River
MI	040301090106	West Branch Ford River

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States	HUC12	Name
MI	040301090205	Fivemile Creek-Ford River
MI	040301090301	Sunny Brook-Frontal Green Bay
MI	040301090303	Deer Creek-Frontal Green Bay
MI	040301090410	Elwood Creek-Cedar River
MI	040301090501	Fowler Creek-Frontal Green Bay
MI	040301090502	Birch Creek-Frontal Green Bay
IN	051201060903	Budd Fisher Ditch-Tippecanoe River
IN	051201060904	Stout Ditch-Tippecanoe River
IN	051201061201	Weltzin Ditch-Tippecanoe River
IN	051201061202	Harp Ditch-Tippecanoe River
IN	051201061207	Headwaters Honey Creek
IN	051201061208	Lake Shafer-Tippecanoe River
IN	051201061301	Pike Creek-Tippecanoe River
IN	051201100602	Liberty Chapel-Black Creek
IN	051201100604	Mill Creek-Sugar Creek
IN	051201100606	Corner Creek-Sugar Creek
IN	051201100607	Welchel Branch-Sugar Creek
IN	051201100609	Roaring Creek-Sugar Creek
IN	051202020202	Limestone Creek-White River
IN	051202020203	Fall Creek-White River
IN	051202020205	Elliston Creek-White River
IN	051202020210	Mills Creek-White River
IN	051202020211	Goose Creek-White River
IN	051202020301	Little Richland Creek-Richland Creek
IN	051202020302	Blakeman Hollow-Richland Creek
IN	051202060302	Muddy Fork Sand Creek
IN	071200010404	Salisbury Ditch
IN	071200010405	Johanni Ditch-Kankakee River
IN	071200010408	Marquardt Ditch-Kankakee River
IN	071200010501	Town of Argos-Wolf Creek
IN	071200010502	Dixon Lake-Yellow River
IN	071200010503	Clifton Ditch-Yellow River
IN	071200010504	Eagle Creek
IN	071200010505	Bickel Ditch-Yellow River
IN	071200010506	Cavanaugh Ditch-Yellow River
IN	071200010602	Cedar Lake Ditch-Craigmile Ditch
IN,KY	051402010204	Bull Creek-Ohio River
IN,KY	051402010205	Indian Creek-Ohio River
IN,KY	051402010805	City of Rockport-Ohio River
IN,KY	051402011203	Cowhide Slough-Ohio River
IN,KY	051402020401	Eagle Creek-Ohio River
IN,KY	051402020602	Diamond Island-Ohio River

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States	HUC12	Name
IN,KY	051402020605	Beaverdam Creek-Ohio River
MA,NY,VT	020200030605	Hemlock Brook-Hoosic River
NY,VT	020200030803	Ladd Brook-Hoosic River
MA,RI	010900030205	Mill River
MA,RI	010900030206	Emerson Brook-Blackstone River
MA,RI	010900030208	Peters River-Blackstone River
MA,VT	020200030602	North Branch Hoosic River
MD	020600010000	Upper Chesapeake Bay
MD	020600020302	Lower Sassafras River
MI	040400010101	Painterville Drain-Frontal Lake Michigan
MI	040400010202	East Branch Galien River
MI	040400010207	Kirktown Creek-Galien River
MI	040400010208	Town of Union Pier-Galien River
MI	040500010101	Carpenter Lake-South Branch Hog Creek
MI	040500010102	Duck Lake-South Branch Hog Creek
MI	040500010104	Coldwater Lake
MI	040500010105	Marble Lake
MI	040500010106	East Branch Sauk River
MI	040500010107	Blackhawk Millpond-Coldwater River
MI	040500010108	Mud Creek
MI	040500010109	South Branch Hog Creek
MI	040500010110	Hog Creek
MI	040500010111	Hodunk Pond-Coldwater River
MI	040500010201	Beebe Lake-Beebe Creek
MI	040500010202	Beebe Creek
MI	040500010203	Mill Pond-Saint Joseph River
MI	040500010204	Sand Creek
MI	040500010205	Soap Creek-Saint Joseph River
MI	040500010206	Old Homer Lake-Saint Joseph River
MI	040500010207	Tekonsha Creek
MI	040500010208	Wilder Lake-Saint Joseph River
MI	040500010209	Burnett Creek-Saint Joseph River
MI	040500010301	Nottawa Lake-Nottawa Creek
MI	040500010302	Mud Creek-Nottawa Creek
MI	040500010303	Alder Creek
MI	040500010304	Pine Creek
MI	040500010305	Bear Creek
MI	040500010306	Mud Lake-Nottawa Creek
MI	040500010401	Corey Lake-Swan Creek
MI	040500010402	Little Swan Creek
MI	040500010403	Spencer Creek-Saint Joseph River
MI	040500010404	Swan Creek

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States	HUC12	Name
MI	040500010405	Mud Lake-Saint Joseph River
MI	040500010406	Sturgeon Lake-Saint Joseph River
MI	040500010501	Headwaters Portage River
MI	040500010502	Gourdneck Creek
MI	040500010503	Portage Creek
MI	040500010504	Butternut Creek-Bear Creek
MI	040500010505	Indian Lake-Portage River
MI	040500010506	Goose Lake Drain-Portage River
MI	040500010601	Upper Flowerfield Creek
MI	040500010602	Middle Flowerfield Creek
IN	051201061304	Lake Freeman-Tippecanoe River
IN	051201061309	Wallys Woods Lake-Tippecanoe River
IN	051201110604	South Salt Creek-Wabash River
IN	051201110605	Izaak Walton Lake-Wabash River
IN	051202020404	Kelly Branch-White River
IN	051202060501	Peters Lake-Thompson Slough
IN	051202060502	Heddy Run-East Fork White River
IN	051202060503	Beatty Walker Ditch-East Fork White River
IN	071200010705	Laramore Ditch-Kankakee River
IN	071200010802	Hanna Arm of Tuesburg Ditch
IN	071200010806	Origer Ditch-Kankakee River
IN	071200010807	Rassmussen Ditch-Kankakee River
MI	040500010603	Pickerel Lake-Rocky River
MI	040500010604	Lower Flowerfield Creek
MI	040500010605	Four County Drain-Rocky River
MI	040500010606	Kerr Creek-Rocky River
MI	040500010702	Gilead Lake-Prairie River
MI	040500010703	Stewart Lake Drain-Prairie River
MI	040500010704	Prairie River Lake-Prairie River
MI	040500010705	Spring Creek
MI	040500010706	Templare Lake-Prairie River
MI	040500010707	Bullhead Lake-Prairie River
MI	040500010808	Sherman Mill Creek
MI	040500010809	Fawn River Drain-Fawn River
MI	040500010901	Headwaters Little Portage Creek
MI	040500010902	Little Portage Creek
MI	040500010903	Sturgis Dam-Saint Joseph River
MI	040500010904	City of Florence-Saint Joseph River
MI	040500011301	Headwaters Mill Creek
MI	040500011302	Wood Lake-Mill Creek
MI	040500011401	Headwaters Christiana Creek
MI	040500011402	Diamond Lake-Christiana Creek

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States	HUC12	Name
MI	040500012210	City of Niles-Saint Joseph River
MI	040500012301	Spring Creek-Dowagiac River
MI	040500012302	Silver Creek
MI	040500012303	Bunker Lake-Dowagiac Creek
MI	040500012304	La Grange Lake-Dowagiac Creek
MI	040500012305	Indian Lake-Dowagiac River
MI	040500012306	Pokagon Creek
MI	040500012307	Peavine Creek-Dowagiac River
MI	040500012308	McKinzie Creek-Dowagiac River
MI	040500012401	Lawton Drain-South Branch Paw Paw River
MI	040500012402	East Branch Paw Paw River
MI	040500012403	Cambell Creek-North Branch Paw Paw River
MI	040500012404	Chase Lake-Brandywine Creek
MI	040500012405	South Branch Paw Paw River
MI	040500012406	Hayden Creek-North Branch Paw Paw River
MI	040500012501	Brush Creek
MI	040500012502	Headwaters Paw Paw River
MI	040500012503	Mud Lake Drain
MI	040500012504	Hog Creek-Paw Paw River
MI	040500012505	Paw Paw Lake
MI	040500012506	Mill Creek
MI	040500012507	Ryno Drain-Paw Paw River
MI	040500012508	Blue Creek-Paw Paw River
MI	040500012509	Ox Creek-Paw Paw River
MI	040500012602	Webster Lake-Saint Jospeh River
MI	040500012603	Lake Chapin-Saint Joseph River
MI	040500012604	Love Creek-Saint Joseph River
IN	051201070104	Middle Fork Ditch
IN	051201070107	Kokomo Waterworks Reservoir Number Two-Wildcat Creek
IN	051201070108	Taylor Run-Kokomo Creek
IN	051201070109	Cannon-Goyer Ditch-Wildcat Creek
IN	051202020504	Gilbert Creek-White River
IN	051202020506	Vertrees Ditch-White River
IN	051202020507	Kane Ditch-Smothers Creek
IN	051202020508	McGinnis Levee-White River
IN	051202060601	Ball Richard Ditch-East Fork White River
IN	051202060602	Wayman Ditch-East Fork White River
IN	051202060603	Stuckwish Ditch-East Fork White River
IN	071200010809	Davis Ditch-Kankakee River
IN	071200010901	Headwaters Wolf Creek
IN	071200010902	Hickam Lateral-Wolf Creek
IN	071200010903	Delehanty Ditch-Hodge Ditch

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States	HUC12	Name
IN	071200011002	West Branch Crooked Creek
IN	071200011003	Headwaters Crooked Creek
IN	071200011004	Koselki Ditch-Crooked Creek
IN	071200011006	Hannon Ditch-Crooked Creek
MD	020600030104	Church Creek-Bush River
MD	020600030105	Bush River
MD	020600030405	Beaverdam Run
MD	020600030406	Lock Raven Reservoir-Gunpowder Falls
MD	020600030502	Long Green Creek-Gunpowder Falls
MD	020600030702	Redhouse Creek-Back River
MD	020600030703	Back River-Frontal Chesapeake Bay
MI	040500012605	Lemon Creek-Saint Joseph River
MI	040500012606	Pipestone Creek
MI	040500012607	Hickory Creek
MI	040500012608	Big Meadow Drain-Saint Joseph River
MI	040500020101	Plummerville Creek-Frontal Lake Michigan
MI	040500020102	Deerlick Creek-Frontal Lake Michigan
MI	040500020103	Brandywine Creek
MI	040500020301	Little Pigeon Creek-Frontal Lake Michigan
MI	040500020302	Headwaters Pigeon River
MI	040500020303	Pigeon River
MI	040500020402	South Branch Macatawa River
MI	040500020403	Middle Macatawa River
MI	040500020404	North Branch Macatawa River
MI	040500020406	Lower Macatawa River
MI	040500020407	Pine Creek
MI	040500020408	Lake Macatawa
MI	040500030101	Upper North Branch Kalamazoo River
MI	040500030102	Spring Arbor and Concord Drain
MI	040500030103	Middle North Branch Kalamazoo River
MI	040500030104	Lower North Branch Kalamazoo River
MI	040500030201	Horseshoe Lake-South Branch Kalamazoo River
MI	040500030202	Cobb Lake-South Branch Kalamazoo River
MI	040500030203	Beaver Creek-South Branch Kalamazoo River
MI	040500030204	Swains Lake Drain-South Branch Kalamazoo River
IN	051201070205	Hog Run-Middle Fork Wildcat Creek
IN	051201070304	Talbert Ditch-South Fork Wildcat Creek
IN	051201070308	Jenkins Ditch-South Fork Wildcat Creek
IN	051201111601	Turtle Creek Lake-Turtle Creek
IL,IN	051201111602	Turtle Creek-Wabash River
IN	071200011008	Ahlgrim Ditch
IN	071200011010	Cobb Creek-Kankakee River

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States	HUC12	Name
IN	071200011103	Brown Levee Ditch-Kankakee River
IL,KY,MO	080101000103	Town of Wickliffe-Mississippi River
KY,OH,WV	050901030101	Solida Creek-Ohio River
кү,он	050901030105	Pond Run-Ohio River
кү,он	050901030107	Grays Branch-Ohio River
кү,он	050901030606	Munn Run-Ohio River
кү,он	050902010204	Briery Branch-Ohio River
кү,он	050902010207	Rock Run-Ohio River
MD	020600031202	Curtis Creek-Curtis Bay
MD	020600031203	Northwest Harbor-Patapsco River
MD	020600031204	Patapsco River-Frontal Chesapeake Bay
MD	020600040404	Saint Jerome Creek-Frontal Chesapeake Bay
ME	010300031606	Great Moose Lake
ME	010300031702	Upper Sebasticook River
ME	010300031806	Sebasticook Lake
ME	010300031903	East Branch Sebasticook River
ME	010300031904	Middle Sebasticook River
ME	010300032106	Lower Sebasticook River
MI	040500030205	Lampson Run Drain
MI	040500030206	Riverside Cemetery-South Branch Kalamazoo River
MI	040500030301	Narrow Lake-Battle Creek
MI	040500030302	Relaid Mills Drain-Battle Creek
MI	040500030303	Big Creek
MI	040500030304	Headwaters Indian Creek
MI	040500030305	Indian Creek
MI	040500030306	Dillon Relaid Drain-Battle Creek
MI	040500030307	Townline Brook Drain-Battle Creek
MI	040500030308	Ackley Creek-Battle Creek
MI	040500030309	Clear Lake-Battle Creek
MI	040500030310	Headwaters Wanadoga Creek
MI	040500030311	Wanadoga Creek
MI	040500030312	Spring Lakes-Battle Creek
MI	040500030401	Headwaters South Branch Rice Creek
MI	040500030402	South Branch Rice Creek
MI	040500030403	North Branch Rice Creek
MI	040500030404	Wilder Creek
MI	040500030405	Rice Creek
MI	040500030406	Montcalm Lake-Kalamazoo River
MI	040500030407	Buckhorn Lake-Kalamazoo River
MI	040500030408	Pigeon Creek-Kalamazoo River
MI	040500030409	Harper Creek
MI	040500030410	Minges Brook

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States	HUC12	Name
MI	040500030411	Willow Creek-Kalamazoo River
MI	040500030501	Headwaters Wabascon Creek
MI	040500030502	Wabascon Creek
MI	040500030503	Harts Lake-Kalamazoo River
MI	040500030504	Sevenmile Creek
MI	040500030505	Headwaters Augusta Creek
MI	040500030506	Augusta Creek
MI	040500030507	Gull Creek
MI	040500030508	Eagle Lake-Kalamazoo River
MI	040500030509	City of Galesburg-Kalamazoo River
MI	040500030601	Comstock Creek
MI	040500030602	West Fork Portage Creek
MI	040500030603	Portage Creek
MI	040500030604	Davis Creek-Kalamazoo River
MI	040500030605	Spring Brook
MI	040500030606	Averill Lake-Kalamazoo River
MI	040500030607	Silver Creek-Kalamazoo River
MI	040500030701	Gun Lake-Gun River
MI	040500030702	Fenner Creek-Gun River
MI	040500030703	Woodside Cemetery-Gun River
MI	040500030801	Green Lake Creek
MI	040500030802	Fales Drain-Rabbit River
MI	040500030803	Miller Creek
MI	040500030804	Bear Creek
MI	040500030805	Buskirk Creek-Rabbit River
MI	040500030806	Headwaters Little Rabbit River
MI	040500030807	Little Rabbit River
MI	040500030808	Pigeon Creek-Rabbit River
MI	040500030809	Black Creek
MI	040500030810	Silver Creek-Rabbit River
MI	040500030811	Stink Lake-Rabbit River
MI	040500030901	Sand Creek
MI	040500030902	Base Line Creek
MI	040500030903	Pine Creek
MI	040500030904	Schnable Brook
MI	040500030905	Trowbridge Dam-Kalamazoo River
MI	040500030906	Tannery Creek-Kalamazoo River
MI	040500030907	Lake Allegan-Kalamazoo River
MI	040500030908	Swan Creek
MI	040500030909	Bear Creek-Kalamazoo River
MI	040500030910	Mann Creek
MI	040500030911	Peach Orchid Creek-Kalamazoo River

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States	HUC12	Name
MI	040500030912	Goshorn Creek-Kalamazoo River
MI	040500040101	Wolf Lake
MI	040500040102	Grass Lake Drain
MI	040500040103	Center Lake
MI	040500040104	Skiff Lake-Grand River
MI	040500040105	Booth Drain-Grand River
MI	040500040106	Hurd Narvin Drain-Grand River
MI	040500040201	Cahoogan Creek
MI	040500040202	Headwaters Portage River
MI	040500040203	Orchard Creek
MI	040500040204	Portage Lake-Portage River
MI	040500040205	Batteese Creek
MI	040500040206	White Lake-Portage River
MI	040500040207	Portage River
IN	051201070310	Town of Mulberry-South Fork Wildcat Creek
IN	051201070311	Town of Dayton-South Fork Wildcat Creek
IN	051201070401	West Fork Little Wildcat Creek
IN	051201070402	Little Wildcat Creek
IN	051201070403	Kitty Run-Wildcat Creek
IN	051201070405	Dearinger Ditch-Wildcat Creek
IL,IN	051201111901	Smalls Creek-Wabash River
IN	051202020803	Smothers Creek-White River
IN	051202020804	Bens Creek-White River
IN	051202020903	Hawkins Creek-White River
IN	051202020907	Jackson Pond-White River
IN	051202021001	Lick Creek-White River
IN	051202021003	Buckhorn Creek-White River
IN	051202070604	Quick Creek-White Oak Branch
IN	071200011306	Cedar Creek
IN	071200020201	Keefe Ditch
IN	071200020203	Nesius Ditch-Bice Ditch
IN	071200020206	Bice Ditch-Slough Creek
IN	071200020303	Dexter Ditch-Iroquois River
KS	102701040501	Stone Horse Creek-Kansas River
KS	102701040502	Lake Dabanawa-Mud Creek
KS	102701040503	Baldwin Creek-Kansas River
KS	102701040505	City of Linwood-Kansas River
КҮ	050702020203	Lick Creek-Levisa Fork
КҮ	050702020204	Grapevine Creek-Levisa Fork
КҮ	051100010204	Long Branch-Robinson Creek
KY	051100010205	Wilson Creek-Robinson Creek
кү,он	050902010210	Quicks Run-Ohio River

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States	HUC12	Name
кү,он	050902010601	Crooked Creek-Ohio River
кү,он	050902010605	Lawrence Creek-Ohio River
кү,он	050902030201	Town of Newport-Ohio River
кү,он	050902030202	Dry Creek-Ohio River
KY,TN	051100020602	Sharps Branch-West Fork Drakes Creek
MI	040500040208	Huntoon Creek
MI	040500040209	Western Creek-Grand River
MI	040500040210	Perry Creek-Grand River
MI	040500040301	Indian Brook-Sandstone Creek
MI	040500040302	Mackey Brook-Sandstone Creek
MI	040500040303	Sandstone Creek
MI	040500040304	Willow Creek
MI	040500040305	Otter Creek-Spring Brook
MI	040500040306	Peacock Extension-Spring Brook
MI	040500040307	Spring Brook
MI	040500040308	Kettler and Norris Drain-Grand River
MI	040500040401	Handy Howell Drain-Red Cedar River
MI	040500040402	Middle Branch Red Cedar River
MI	040500040403	Handy Drain Number 5-Red Cedar River
MI	040500040404	Headwaters West Branch Red Cedar River
MI	040500040405	West Branch Red Cedar River
MI	040500040406	Kalamink Creek
MI	040500040407	Wolf Creek-Red Cedar River
MI	040500040408	Hayhoe Drain-Doan Creek
MI	040500040409	Dietz Creek
MI	040500040410	Doan Creek
MI	040500040411	Squaw Creek-Red Cedar River
MI	040500040501	Deer Creek
MI	040500040502	Sloan Creek
MI	040500040503	Coon Creek-Red Cedar River
MI	040500040504	Pine Lake Outlet
MI	040500040505	Mud Creek
MI	040500040506	Headwaters Sycamore Creek
MI	040500040507	Sycamore Creek
MI	040500040508	Herron Creek-Red Cedar River
MI	040500040601	Headwaters Looking Glass River
MI	040500040602	Howard Drain-Looking Glass River
MI	040500040603	Kellog Drain-Looking Glass River
MI	040500040604	Buck Branch-Vermillion Creek
MI	040500040605	Vermillion Creek
MI	040500040606	Leisure Lakes-Looking Glass River
MI	040500040607	Mud Creek-Looking Glass River

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States	HUC12	Name
MI	040500040608	Remey Chandler Drain
MI	040500040609	Turkey Creek Drain-Looking Glass River
MI	040500040610	Summers Drain-Looking Glass River
MI	040500040611	Husted and Landenburg Drain-Looking Glass River
MI	040500040612	Kramer Drain-Looking Glass River
MI	040500040701	Columbia Creek
MI	040500040702	Skinner Extension Drain-Grand River
MI	040500040703	Silver Creek-Grand River
MI	040500040704	Carrier Creek-Grand River
MI	040500040705	Sandstone Creek-Grand River
MI	040500040706	Frayer Creek-Grand River
MI	040500040707	Winchell and Union Drain-Sebewa Creek
MI	040500040708	Sebewa Creek
MI	040500040709	Cryderman Lake Drain-Grand River
MI	040500040710	Goose Creek-Grand River
MI	040500050101	Spring Brook-Maple River
MI	040500050102	Coon Creek-Bear Creek
MI	040500050103	Alder Creek
MI	040500050104	Little Maple River
MI	040500050105	Town of Ovid-Maple River
MI	040500050201	Baker Creek
MI	040500050202	Stevens Drain-Maple River
MI	040500050203	Nile Drain-Bear Creek
MI	040500050204	Ferdon Creek-Maple River
IN	051201070406	Petes Run-Wildcat Creek
IN	051201070407	Hurricane Creek-Wildcat Creek
IN	051201070408	Town of Owasco-Wildcat Creek
IN	051201070409	Dry Run-Wildcat Creek
IN	051201080103	Haywood Ditch-Wea Creek
IN	051201080104	Elliott Ditch
IN	051202021006	Robb Creek-White River
IN	051202021007	Claypole Pond-White River
IN	051202070905	Mill Creek-Muscatatuck River
IN	051202080104	Greasy Creek-East Fork White River
IN	071200020305	Moore Ditch-Iroquois River
IN	071200020402	Turner Ditch-Iroquois River
IN	071200020405	Hickory Branch-Iroquois River
IN	071200020503	Strole Ditch-Iroquois River
KY	050702030504	Georges Creek-Levisa Fork
KY	050702030505	Griffin Creek-Levisa Fork
KY	051100010306	Casey Creek-Green River
KY	051100010307	White Oak Creek-Green River

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States	HUC12	Name
КҮ	051100010308	Butler Creek-Green River
KY,VA	050702010306	Pawpaw Creek
KY,VA,WV	050702010307	Upper Elk Creek-Knox Creek
KY,VA	050702020202	Feds Creek-Levisa Fork
KY,WV	050702010308	Beech Creek-Tug Fork
KY,WV	050702010310	Blackberry Creek-Tug Fork
MI	040500050205	River Styx-Pine Creek
MI	040500050206	North Shade Drain
MI	040500050207	Pine Creek
MI	040500050208	Collier Creek-Maple River
MI	040500050301	West Branch Fish Creek
MI	040500050302	Upper Fish Creek
MI	040500050303	Country Ditch Number One Hundred Thirty-One
MI	040500050304	Butternut Creek
MI	040500050305	Middle Fish Creek
MI	040500050306	Lower Fish Creek
MI	040500050401	Spaulding Drain
MI	040500050402	Bad Creek
MI	040500050403	Holden Drain-Stony Creek
MI	040500050404	Muskrat Creek
MI	040500050405	Kloeckner and Fuller Creek-Stony Creek
MI	040500050406	Ruel Drain-Stony Creek
MI	040500050501	South Fork Hayworth Creek
MI	040500050502	Doty Brook-Hayworth Creek
MI	040500050503	Hayworth Creek
MI	040500050504	Reynolds and Sessions Drain-Maple River
MI	040500050505	Bower Drain-Maple River
MI	040500060101	Clear Lake-Black Creek
MI	040500060102	Fifth Lake
MI	040500060103	Townline Creek-Flat River
MI	040500060104	Mud Lake-Flat River
MI	040500060105	Hunter Lake-Flat River
MI	040500060106	Alder Creek Drain-Black Creek
MI	040500060107	Clear Creek
MI	040500060108	Coopers Creek
MI	040500060109	Perch Lake-Flat River
MI	040500060201	Wabasis Creek
MI	040500060202	County Farm Pond-Dickerson Creek
MI	040500060203	Twin Lakes-Dickerson Creek
MI	040500060204	Long Lake
MI	040500060205	Dickerson Creek
MI	040500060206	Sanderson Lake-Flat River

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States	HUC12	Name
IN	051201080106	Kenny Ditch-Wea Creek
IN	051201080203	Cedar Hollow-Wabash River
IN	051201080303	Goose Creek-Mud Pine Creek
IN	051201080304	Spring Branch-Mud Pine Creek
IN	051202010101	Owl Creek-White River
IN	051202010102	Peach Creek-White River
IN	051202010103	Eightmile Creek-White River
IN	051202010105	Sparrow Creek-White River
IN	051202010109	Mud Creek-White River
IN	051202080302	Clifty Creek-East Fork White River
IN	051202080304	Rock Lick Branch-East Fork White River
IN	051202080801	Jackson Creek-Clear Creek
IN	051202080802	May Creek-Clear Creek
IN	051202080803	Little Clear Creek-Clear Creek
IN	051202080805	Knob Creek-Little Salt Creek
IN	051202080806	Wolf Creek-Salt Creek
IN	051202080807	Goose Creek-Salt Creek
IN	071200020701	Upper Sugar Creek-Sugar Creek
IN	071200021301	Hanger Ditch-Beaver Creek
IN	071200021302	Deardruff Ditch-Beaver Creek
IN	071200030406	Headwaters Grand Calumet River
IN,KY	050902030802	Taylor Creek-Ohio River
IN,KY	050902030804	Middle Creek-Ohio River
IN,KY	050902030808	Lick Creek-Ohio River
IN,KY	050902031004	Big Sugar Creek-Ohio River
IN,KY	050902031006	Craigs Creek-Ohio River
IN,KY	050902031009	Hunt Creek-Ohio River
IN,KY	050902031010	McCools Creek-Ohio River
IN,KY	051401010301	Locust Creek-Ohio River
IN,KY	051401010302	Crooked Creek-Ohio River
IN,KY	051401010304	Big Saluda Creek-Ohio River
IN,KY	051401010305	Barebone Creek-Ohio River
IN,KY	051401010602	Pattons Creek-Ohio River
IN,KY	051401010603	Bull Creek-Ohio River
IN,KY	051401010604	Little Huckleberry Creek-Ohio River
IN,KY	051401010605	Lentzier Creek-Ohio River
IN,KY	051401010906	Fourmile Creek-Ohio River
IN,KY	051401040102	Tioga Creek-Ohio River
KY	050901030305	Smoky Creek-Tygarts Creek
KY	050901030401	Leatherwood Branch-Tygarts Creek
KY	050901030402	Little Oak Creek-Tygarts Creek
KY	050901030403	White Oak Creek-Tygarts Creek

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States	HUC12	Name
KY	050901030404	Schultz Creek
КҮ	050901030405	Lower White Oak Creek-Tygarts Creek
MI	040802020101	Big Cranberry Lake-North Branch Chippewa River
MI	040802020102	Benjamin Creek-North Branch Chippewa River
MI	040802020103	Bulls Creek-North Branch Chippewa River
MI	040802020104	Brown Creek-West Branch Chippewa River
MI	040802020201	Bamber Creek-Chippewa River
MI	040802020202	Lake Issabella-Chippewa River
MI	040802020203	Lake Windaga-Walker Creek
MI	040802020204	Coldwater River
MI	040802020205	Schofield Creek-North Branch Chippewa River
MI	040802020206	Hogg Creek-North Branch Chippewa River
MI	040802020207	Johnson Creek-Chippewa River
MI	040802020301	Pony Creek
MI	040802020302	Miller Creek-Pine River
MI	040802020303	Skunk Creek-Pine River
MI	040802020304	Wolf Creek
MI	040802020305	Christianson Oil Field-Pine River
MI	040802020306	North Branch Pine River
MI	040802020307	Bass Lake Drain-Pine River
MI	040802020308	Carpenter Creek-Pine River
MI	040802020309	Village of Sumner-Pine River
MI	040802020310	Coles Creek
MI	040802020311	Honeyoey Creek
MI	040802020312	Newark and Arcadia Drain-Pine River
MI	040802020401	Headwaters Bush Creek
MI	040802020402	Bush Creek
MI	040802020403	Sugar Creek-Pine River
MI	040802020404	Sucker Creek-Pine River
MN	070102030605	City of Elk River-Mississippi River
MN	070200041204	Echo Creek-Minnesota River
MN	070200120502	City of Le Sueur-Minnesota River
MN	070200120503	City of Henderson-Minnesota River
MN	070200120901	Robert Creek-Minnesota River
MN	070200120902	City of Belle Plain-Minnesota River
MN	070200121102	City of Shakopee-Minnesota River
MN	070200121106	Eagle Creek-Minnesota River
MN	070200121109	Black Dog Lake-Minnesota River
MN	070200121110	Minnesota River
MI	040802020501	Mission Creek-Chippewa River
MI	040802020502	Patcher Drain-Salt Creek
MI	040802020503	Childs Creek-Salt Creek

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States	HUC12	Name
MI	040802020504	Onion Creek
MI	040802020505	Salt Creek
MI	040802020506	Salt Drain-Little Salt Creek
MI	040802020507	Little Salt Creek
MI	040802020508	Dice Drain-Chippewa River
MN	070200041206	Middle Creek-Minnesota River
MN	070200041207	Smith Creek-Minnesota River
MN	090203030704	Red Lake River
MN,ND	090201040401	County Ditch No 1-Red River
MN,ND	090201040402	City of Wolverton-Red River
MN,ND	090201040403	City of Hickson-Red River
MN,ND	090201040501	Town of Briarwood-Red River
MN,ND	090201040504	City of Fargo-Red River
MN,ND	090201040506	Town of Oakport-Red River
MS,TN	080102110103	Lower Nonconnah Creek
MN	070802010201	Headwaters Cedar River
MN	070802010204	Green Valley Ditch-Cedar River
MN	070802010206	City of Austin-Cedar River
MN,ND	090201070101	County Ditch No 6-Red River
MN,ND	090201070104	County Ditch No 49-Red River
MN,ND	090201070106	County Ditch No 13-Red River
MN,ND	090201070601	Love Lake-Red River
MN,ND	090201070603	Grandin Lake-Red River
MN,ND	090201070605	Augustana Church-Red River
MN,ND	090203010401	Judicial Ditch No 54-Red River
MN,ND	090203010402	Salem Cemetery-Red River
MN,ND	090203010403	County Ditch No 77-Red River
MN,ND	090203010404	County Ditch No 19-Red River
MN,ND	090203010704	Ost Valle Church-Red River
MN,ND	090203010705	City of Grand Forks-Red River
MN,ND	090203060501	Town of North Grand Forks-Red River
MN,ND	090203060504	Judicial Ditch Number Sixtynine-Red River
MI	040601040103	Houdek Creek-Lake Leelanau
MI	040601040206	Platte Lake-Platee River
MI	040601040302	Green Lake
MI	040601040303	Little Betsie River-Betsie River
MI	040601040305	Crystal Lake Outlet
MI	040601040307	Betsie Lake-Betsie River
MI	040601040401	Shalda Creek-Frontal Lake Michigan
MI	040601040402	Crystal Run
MI	040601040403	Otter Creek-Frontal Lake Michigan
MI	040601040404	Arcadia Lake

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States	HUC12	Name
MI	040601040405	Portage Lake
MI	040601040406	Lower Herring Lake-Frontal Lake Michigan
MN,ND	090203060601	City of Oslo-Red River
MN,ND	090203060602	Horseshoe Lake-Red River
MN,ND	090203060603	Judicial Ditch Number Nine-Red River
MN	070102060306	Long Lake-Rice Creek
MN	070102060402	Shingle Creek
MN	070102060605	Minnehaha Creek
MN	070102060701	Cloquet Island-Mississippi River
MN	070102060702	Durnam Island-Mississippi River
MN	070102060703	Saint Anthony Falls-Mississippi River
MN	070102060805	Harriet Island-Mississippi River
MN	070102060901	Schmidt Lake-Mississippi River
MN	070102060903	Spring Lake-Mississippi River
MN	070200070403	City of Morton-Minnesota River
MN	070200070405	Threemile Creek-Minnesota River
MN	070200070407	County Ditch Number Ten-Minnesota River
MN	070300050401	Forest Lake-Sunrise River
MN	070400010209	City of Hastings-Vermillion River
MN	070400010210	Vermillion River
MN	070200070602	Huelskamp Creek-Minnesota River
MN	070200070604	City of New Ulm-Minnesota River
MN	070200071002	City of Courtland-Minnesota River
MN	070200071003	Minnewankon Falls-Minnesota River
MN	070200071102	City of Mankato-Minnesota River
MN	070200071107	City of Saint Peter-Minnesota River
MN,WI	070300050201	Long Meadows Lake-Saint Croix River
MN,WI	070300050207	Lagoo Creek-Saint Croix River
MN,WI	070300050602	Nevers Dam-Saint Croix River
MN,WI	070300050605	Big Rock Creek-Saint Croix River
MN,WI	070300050902	Osceola Creek-Saint Croix River
MN,WI	070300050903	McLeods Slough-Saint Croix River
MN,WI	070300050905	Square Lake-Saint Croix River
MN,WI	070300050908	Silver Creek-Saint Croix River
MN,WI	070300051201	City of Stillwater-Lake Saint Croix
MN,WI	070300051205	Trout Brook-Lake Saint Croix
MN,WI	070300051206	Saint Croix River
MN,WI	070400010102	Lock and Dam Number Three-Mississippi River
MN,WI	070400010403	City of Red Wing-Mississippi River
MN,WI	070400010705	Lake Pepin
MN,WI	070400030601	City of Wabasha-Mississippi River
MN,WI	070400030604	City of Buffalo City-Mississippi River

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States	HUC12	Name
MN,WI	070400030606	Fountain City-Mississippi River
MN,WI	070400030610	City of Winona-Mississippi River
MN,WI	070400060101	Shingle Creek-Mississippi River
MN,WI	070400060103	Lake Onalaska-Mississippi River
MN,WI	070400060502	City of La Crosse-Mississippi River
MN,WI	070600010504	Lock and Dam Number Eight-Mississippi River
MN	070102070503	Green Lake
MI	040900040101	Wolfrom Drain-Bell Branch
MI	040900040102	Bell Branch
MI	040900040103	Smith Drain-Upper River Rouge
MI	040900040201	Johnson Drain
MI	040900040202	Tonquish Creek
MI	040900040203	Newburgh Lake-Middle River Rouge
MI	040900040204	Maple Grove Cemetery-Middle River Rouge
MI	040900040301	Fellows Creek
MI	040900040302	Molt Drain-Lower River Rouge
MI	040900040303	Perrin Drain-Lower River Rouge
MI	040900040401	Quarton Lake
MI	040900040402	Franklin Branch
MI	040900040403	Headwaters River Rouge
MI	040900040404	Pebble Creek-River Rouge
MI	040900040405	Eliza Howell Park-River Rouge
MI	040900040406	Ashcroft Sherwood Drain-River Rouge
MI	040900040407	Woodmere Cemetery-River Rouge
MI	040900040502	Brownstone Creek
MI	040900040503	Huntington Creek-Frontal Lake Erie
MI	040900050101	Pontiac Lake-Huron River
MI	040900050102	Hayes Creek-Huron River
MI	040900050103	Norton Creek
MI	040900050104	Pettibone Creek
MI	040900050105	Sherwood Creek-Huron River
MI	040900050106	Kent Lake-Huron River
MI	040900050107	Woodruff Creek
MI	040900050108	Novi Lyons Drain-Davis Creek
MI	040900050109	Inchwagh Lake
MI	040900050110	Davis Creek
MI	040900050111	South Ore Creek
MI	040900050112	Ore Lake-Huron River
MI	040900050201	Pleasant Lake
MI	040900050202	Letts Creek
MI	040900050203	North Fork Mill Creek
MI	040900050204	Sutton Lake-Mill Creek

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States	HUC12	Name
MI	040900050301	Whitmore Lake
MI	040900050302	Arms Creek
MI	040900050303	Mill Pond-Honey Creek
MI	040900050304	Upper Portage Creek
MI	040900050305	Middle Portage Creek
MI	040900050306	Lower Portage Creek
MI	040900050307	Portage Lake-Huron River
MI	040900050308	Honey Creek
MI	040900050309	Barton Pond-Huron River
MI	040900050401	Fleming Creek
MN	070200090702	Hall Lake-Center Creek
MN	070400030607	Pleasant Valley Creek
MI	040900050402	Swift Drain-Huron River
MI	040900050403	Ford Lake-Huron River
MI	040900050404	Belleville Lake-Huron River
MI	040900050405	Griggs Drain-Huron River
MI	040900050406	Silver Creek
MI	040900050407	Bancroft Noles Drain-Huron River
MI	041000010101	Mouille Creek-Frontal Lake Erie
MI	041000010102	North Branch Swan Creek
MI	041000010104	Swan Creek
MI	041000010107	Stony Creek
MI	041000010201	Plum Creek
MI	041000010202	La Plaisance Creek-Frontal Lake Erie
MI	041000010204	Otter Creek
MI	041000010205	Little Lake Creek-Frontal Lake Erie
MI	041000020101	Goose Creek
MI	041000020102	Norvell Lake-River Raisin
MI	041000020103	Sweezey Lake-River Raisin
MI	041000020104	Norvell Manchester Drain-River Raisin
MI	041000020105	Town of Manchester-River Raisin
MI	041000020106	Iron Creek
MI	041000020107	Evans Creek
MI	041000020108	Red Mill Pond-River Raisin
MI	041000020201	Hazen Creek
MI	041000020202	Stony Creek-South Branch River Raisin
MI	041000020203	Black Creek
MI	041000020204	Wolf Creek
MI	041000020205	Savage Drain-River Raisin
MI	041000020206	South Branch River Raisin
MI	041000020302	Baker and May Drain-Black Creek
MI	041000020305	Gleason Brook-Black Creek

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States	HUC12	Name
MI	041000020306	Big Meadow Drain-Black Creek
MI	041000020307	Floodwood Creek-River Raisin
MI	041000020308	Camp Drain-River Raisin
MI	041000020309	Little River Raisin
MI	041000020310	Dunlap Drain-River Raisin
MI	041000020401	Headwaters Saline River
MI	041000020402	Wood Outlet Drain-Salina River
MI	041000020403	Koch Warner Drain-Saline River
MI	041000020404	Headwaters Macon Creek
MI	041000020405	South Branch Macon Creek
MN	070200091103	Blue Earth River
MI	041000020406	Bear Swamp Creek
MI	041000020407	North Branch Macon Creek
MI	041000020408	Macon Creek
MI	041000020409	Saline River
MI	041000020410	Willow Run-River Raisin
MI,OH	041000010301	Shantee Creek
MI,OH	041000010302	Halfway Creek
MI,OH	041000010304	Headwaters Tenmile Creek
MI,OH	041000010305	North Tenmile Creek
MI,OH	041000010306	Tenmile Creek
MI,OH	041000010308	Sibley Creek-Ottawa River
MI,OH	041000010309	Detwiler Ditch-Frontal Lake Erie
MI,OH	041000020303	Nile Ditch
MI,OH	041000020304	Little Bear Creek-Bear Creek
MI,WI	040301080701	Twin Falls Dam-Menominee River
MI,WI	040301080702	Henry Ford Dam-Menominee River
MN	070200040207	City of Granite Falls-Minnesota River
MN	070400040502	Zumbro Lake-Zumbro River
MN	070400040504	City of Zumbro Falls-Zumbro River
MN	070400040507	Silver Spring Creek-Zumbro River
MI,WI	040301080704	Big Quninnesec Dam-Menominee River
MI,WI	040301080705	Little Quinnesec Falls-Menominee River
MI,WI	040301080706	Sturgeon Dam-Menominee River
MI,WI	040301080707	Silver Creek-Menominee River
MI,WI	040301080710	Chalk Hill Dam-Menominee River
MI,WI	040301080711	White Rapids Dam-Menominee River
MI,WI	040301080712	Squaw Creek-Menominee River
MI	040301080902	Shakey River
MI,WI	040301080906	The Oxbow-Menominee River
MI,WI	040301080908	Grand Rapid Dam-Menominee River
MI,WI	040301080909	Maggies Island-Menomonee River

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States	HUC12	Name
MI,WI	040301080913	Menominee River
MN	070102020604	Cedar Island Lake-Sauk River
MN	070200110305	Cobb River
MN	070400040512	Zumbro River
MN	070102020607	Sauk River
MN	070102030103	City of Saint Cloud-Mississippi River
MN	070200041004	County Ditch Number One Hundred Four-Minnesota River
MN	070200041007	County Ditch Number Two-Minnesota River
MN	070200110607	Le Sueur River
NC,VA	030101060301	Hawtree Creek
NC,VA	030101060302	Great Creek-Lake Gaston
NC	030202010801	Upper Crabtree Creek
NC	030202010803	Middle Crabtree Creek
NC	030202010804	Lower Crabtree Creek
NC	030202011101	Walnut Creek
NC	030202011103	Poplar Creek-Neuse River
MT	100301021201	City of Great Falls-Missouri River
MT	100301021204	Rainbow Dam-Missouri River
ND	090201070103	Rose Valley Cemetery
NC	030401030604	Tuckertown Reservoir-Yadkin River
NC	030401030605	Beaverdam Creek-Yadkin River
NC,TN	060102040403	Chilhowee Lake-Little Tennessee River
NC,VA	030101030906	Danville-Dan River
NC,VA	030101060205	Blue Mud Creek-Smith Creek
NY	020401010206	Trout Creek
NY	041402011503	Geddes Brook-Ninemile Creek
NY	041402011509	Onondaga Lake
ОН	041100010101	Lake Brunswick-Plum Creek
ОН	041100010102	North Branch West Branch Rocky River
ОН	041100010103	Headwaters West Branch Rocky River
ОН	041100010104	Mallet Creek
ОН	041100010105	City of Medina-West Branch Rocky River
ОН	041100010106	Cossett Creek-West Branch Rocky River
ОН	041100010107	City of Olmsted Falls-Plum Creek
ОН	041100010108	Baker Creek-West Branch Rocky River
ОН	041100010201	Headwaters East Branch Rocky River
ОН	041100010202	Baldwin Creek-East Branch Rocky River
ОН	041100010203	Rocky River
ОН	041100010204	Cahoon Creek-Frontal Lake Erie
ОН	041100010301	East Fork of East Branch Black River
ОН	041100010302	Headwaters West Fork East Branch Black River
ОН	041100010303	Coon Creek-East Branch Black River

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States	HUC12	Name
ОН	041100010401	Town of Litchfield-East Branch Black River
ОН	041100010402	Salt Creek-East Branch Black River
OH	041100010403	Willow Creek
ОН	041100010404	Jackson Ditch-East Branch Black River
OH	041100010501	Charlemont Creek
OH	041100010502	Upper West Branch Black River
OH	041100010503	Wellington Creek
ОН	041100010504	Middle West Branch Black River
ОН	041100010505	Plum Creek
ОН	041100010506	Lower West Branch Black River
ОН	041100010601	French Creek
ОН	041100010602	Black River
ОН	041100010603	Heider Ditch-Frontal Lake Erie
ОН	041100010702	Lower Beaver Creek
ОН	041100010703	Quarry Creek-Frontal Lake Erie
ОН	041100020101	East Branch Reservoir-East Branch Cuyahoga River
ОН	041100020102	West Branch Cuyahoga River
ОН	041100020103	Tare Creek-Cuyahoga River
ОН	041100020104	Ladue Reservoir-Bridge Creek
ОН	041100020105	Black Brook
ОН	041100020106	Sawyer Brook-Cuyahoga River
ОН	041100020201	Potter Creek-Breakneck Creek
ОН	041100020202	Feeder Canal-Breakneck Creek
ОН	041100020203	Lake Rockwell-Cuyahoga River
ОН	041100020302	Mogadore Reservoir-Little Cuyahoga River
ОН	041100020303	Wingfoot Lake Outlet-Little Cuyahoga River
ОН	041100020304	City of Akron-Little Cuyahoga River
ОН	041100020305	Fish Creek-Cuyahoga River
ОН	041100020401	Mud Brook
ОН	041100020402	Yellow Creek
ОН	041100020403	Furnace Run
ОН	041100020404	Brandywine Creek
ОН	041100020405	Boston Run-Cuyahoga River
ОН	041100020501	Pond Brook
ОН	041100020502	Headwaters Tinkers Creek
ОН	041100020503	Headwaters Chippewa Creek
ОН	041100020504	Town of Twinsburg-Tinkers Creek
ОН	041100020505	Willow Lake-Cuyahoga River
ОН	041100020602	Village of Independence-Cuyahoga River
ОН	041100020604	Town of Cuyahoga Heights-Cuyahoga River
ОН	041100020605	City of Cleveland-Cuyahoga River
ОН	041100030102	West Branch Ashtabula River

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States	HUC12	Name
ОН	041100030104	Middle Ashtabula River
ОН	041100030105	Lower Ashtabula River
ОН	041100030201	Indian Creek-Frontal Lake Erie
ОН	041100030202	Cowles Creek
ОН	041100030204	McKinley Creek-Frontal Lake Erie
ОН	041100030403	Town of Willoughby-Chagrin River
NJ	020402010103	Middle Crosswicks Creek
NJ	020402010105	Lower Crosswicks Creek
NJ	020402010401	Blacks Creek
NJ	020402010402	Crafts Creek
NJ	020402010406	Assiscunk Creek
NJ	020402020101	Headwaters Mount Misery Brook
NJ	020402020102	Mount Misery Brook
NJ	020402020103	Gaunts Brook-North Branch Rancocas Creek
NJ	020402020104	Powells Run-North Branch Rancocas Creek
NJ	020402020201	Friendship Creek
NJ	020402020203	Little Creek-Southwest Branch South Branch Rancocas Creek
NJ	020402020204	Jade Run-South Branch Rancocas Creek
NJ	020402020302	Rancocas Creek
NJ	020402020401	Pennsauken Creek
NJ	020402020404	Cooper River
NJ	020402020501	North Branch Big Timber Creek
NJ	020402020502	South Branch Big Timber Creek
NJ	020402020503	Big Timber Creek
NJ	020402020506	Manuta Creek
NJ	020402020606	Raccoon Creek
NJ	020402060101	Game Creek
DE,NJ	020402060103	Whooping John Creek-Frontal Delaware River
DE,NJ	020402060105	Mill Creek-Frontal Delaware River
DE,NJ	020402060106	Salem River-Frontal Delaware River
NJ	020402060201	Cedar Brook-Alloway Creek
NJ	020402060202	Town of Quinton-Alloway Creek
DE,NJ	020402060203	Alloway Creek-Frontal Delaware River
NJ	020402060301	Upper Cohansey River
NJ	020402060302	Middle Cohansey River
NJ	020402060303	Lower Cohansey River
NJ	020402060403	Upper Muddy Run
NM	130202110504	San Jose Arroyo-Rio Grande
NM	130202110803	China Canyon-Rio Grande
NM	130202110804	Cedar Canyon-Elephant Butte Reservoir
NM	130202110806	Ash Canyon-Elephant Butte Reservoir
NY	041402011605	Outlet Skaneateles Lake

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States	HUC12	Name
NY	041402011606	Skaneateles Creek
NY	041402011607	Stark Pond - Seneca River
NY	041402011609	Dead Creek
NY	041402011611	Crooked Brook-Seneca River
NY	041402030204	Oswego River
ОН	041100030501	Marsh Creek
ОН	041100030502	City of Euclid-Frontal Lake Erie
ОН	041100030504	Doan Brook-Frontal Lake Erie
ОН	041100040101	Dead Branch
ОН	041100040102	Lake Estabook-Grand River
ОН	041100040103	Baughman Creek
ОН	041100040104	Center Creek-Grand River
ОН	041100040105	Coffee Creek-Grand River
ОН	041100040106	Swine Creek
ОН	041100040201	Upper Rock Creek
ОН	041100040301	Phelps Creek
ОН	041100040302	Hoskins Creek
ОН	041100040303	Mill Creek-Grand River
ОН	041100040304	Mud Creek
ОН	041100040305	Plumb Creek-Grand River
ОН	041100040501	Badger Run-Three Brothers Creek
NJ	020402060404	Lower Muddy Run
NJ	020402060503	Manantico Creek
NJ	020402060504	Buckshutem Creek
NJ	020402060505	White Marsh Run-Maurice River
NJ	020402060506	Manumuskin River
NJ	020402060507	Muskee Creek-Maurice River
NJ	020402060601	Sarah Run-Stow Creek
DE,NJ	020402060602	Mad Horse Creek-Frontal Delaware Bay
NJ	020402060603	Stow Creek-Frontal Delaware Bay
NJ	020402060604	Back Creek-Frontal Delaware Bay
NJ	020402060605	Oranoaken Creek-Frontal Delware Bay
NJ	020402060701	Fishing Creek-Frontal Delaware Bay
NJ	020402060702	Dennis Creek-Frontal Delaware Bay
NJ	020402060703	West Creek-Frontal Delaware Bay
NJ	020403010103	Poplar Brook-Frontal Atlantic Ocean
NJ	020403010104	Shark River-Frontal Atlantic Ocean
NJ	020403010105	Lower Manasquan River
NJ	020403010201	North Branch Metedeconk River
NJ	020403010202	South Branch Metedeconk River
NJ	020403010203	Cedar Bridge Branch-Metedeconk River
NJ	020403010301	Upper Toms River

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States	HUC12	Name
NJ	020403010303	Union Branch
NJ	020403010305	Middle Toms River
NJ	020403010306	Lower Toms River
NJ	020403010404	Silver Bay-Barnegat Bay
NJ	020403010406	Gunning River-Barnegat Bay
NJ	020403010407	Oyster Creek-Barnegat Bay
NJ	020403010501	Upper Oswego River
NJ	020403010502	Lower Oswego River
NM	130600110909	Dark Canyon Draw
NM	130600111001	Chalk Bluff Draw-Pecos River
NY	041501011401	Pleasant Lake-Black River
NY	041501011404	Kelsey Creek-Black River
NY	041501020101	Kents Creek
NY	041501020102	Fox Creek-Frontal Lake Ontario
NY	041501020103	Three Mile Creek-Frontal Lake Ontario
NY	041501020202	Horse Creek-Frontal Lake Ontario
NY	041501020203	Sherwin Creek-Frontal Lake Ontario
NY	041501020303	Lower Perch River
NY	041501020402	Muskellunge Creek-Frontal Lake Ontario
NY	041503020201	Tamarack Creek
NY	041503020202	Upper Little River
NY	041503020203	Lower Little River
ОН	041100040502	Bronson Creek-Grand River
ОН	041100040607	Red Creek-Grand River
ОН	041201010703	Town of North Kingsville-Frontal Lake Erie
CN,MI,NY,OH,PA	041202000200	041202000200-Frontal Lake Erie
ОН	050301010401	East Branch Middle Fork Little Beaver Creek
ОН	050301010402	Headwaters Middle Fork Little Beaver Creek
ОН	050301010403	Stone Mill Run-Middle Fork Little Beaver Creek
ОН	050301010404	Middle Run-Middle Fork Little Beaver Creek
ОН	050301010405	Elk Run-Middle Fork Little Beaver Creek
ОН	050301010501	Cold Run
ОН	050301010504	Patterson Creek-West Fork Little Beaver Creek
ОН	050301010601	Longs Run
ОН	050301010604	Little Bull Creek
ОН	050301010605	Headwaters Bull Creek
ОН	050301010609	Rough Run-Little Beaver Creek
ОН	050301010701	Headwaters Yellow Creek
ОН	050301010702	Elkhorn Creek
OH	050301010703	Upper North Fork
ОН	050301010704	Long Run-Yellow Creek
OH	050301010801	Town Fork

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States	HUC12	Name
ОН	050301010802	Riley Run
ОН	050301010803	Salt Run-North Fork Yellow Creek
ОН	050301010804	Hollow Rock Run-Yellow Creek
ОН	050301011001	Upper Cross Creek
ОН	050301011002	Salem Creek
ОН	050301011003	Middle Cross Creek
ОН	050301011004	McIntyre Creek
ОН	050301011005	Lower Cross Creek
ОН	050301030201	Deer Creek
ОН	050301030202	Willow Creek
ОН	050301030203	Mill Creek
ОН	050301030204	Island Creek-Mahoning River
ОН	050301030301	Kale Creek
ОН	050301030302	Headwaters West Branch Mahoning River
ОН	050301030303	Barrel Run
ОН	050301030304	Michael J Kirwan Reservoir-West Branch Mahoning River
ОН	050301030305	Marys Lake-West Branch Mahoning River
ОН	050301030306	Charley Run Creek-Mahoning River
ОН	050301030401	Headwaters Eagle Creek
ОН	050301030402	South Fork Eagle Creek
ОН	050301030403	Camp Creek-Eagle Creek
ОН	050301030404	Tinker Creek
ОН	050301030405	Outlet Eagle Creek
ОН	050301030406	Chocolate Run-Mahoning River
ОН	050301030603	City of Warren-Mahoning River
ОН	050301030701	Upper Meander Creek
ОН	050301030703	Lower Meander Creek
ОН	050301030705	Little Squaw Creek-Mahoning River
OH,PA	050301030807	Dry Run-Mahoning River
NJ	020403010602	Sleeper Branch
NJ	020403010603	Upper Mullica River
NJ	020403010604	Nescochague Creek
NJ	020403010606	Middle Mullica River
NJ	020403010608	Bass River
NJ	020403010610	Lower Mullica River
NJ	020403010701	Mill Creek-Manahawkin Bay
NJ	020403010703	Cedar Run-Manahawkin Bay
NJ	020403010704	Tuckerton Creek-Little Egg Harbor
NJ	020403010705	Great Bay-Frontal Atlantic Ocean
NJ,NY	020403010800	020403010800-Atlantic Ocean
NJ	020403020204	Stephen Creek-Great Egg Harbor River
NJ	020403020403	Absecon Bay

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States	HUC12	Name
NM	130600111002	Lake McMillan-Pecos River
NM	130600111007	Lake Avalon-Pecos River
NM	130600111008	Esperanza Draw-Pecos River
NM	130600111203	Six Mile Dam-Pecos River
NM	130600111204	Scoggin Flat-Pecos River
NM	130600111401	Harroun Lake-Pecos River
NM	130600111402	Willow Lake
NM	130600111403	Pierce Canyon-Pecos River
NM	130600111405	Pickett Draw-Pecos River
NM	130600111406	130600111406
NM	130600111407	Coad Tank-Pecos River
NM	130700010101	Brushy Draw
NY	041503040502	McConnell Creek-Grass River
NY	041503050703	Village of Potsdam-Raquette River
NY	041503050704	Plum Brook
NY	041503050705	Squeak Brook
NY	041503050706	Hutchins Creek-Raquette River
ОН	050301060301	Crabapple Creek
ОН	050301060302	Headwaters Wheeling Creek
ОН	050301060303	Cox Run-Wheeling Creek
OH,WV	050301060304	Flat Run-Wheeling Creek
ОН	050302010802	Middle Fork Duck Creek
ОН	050302010901	Headwaters West Fork Duck Creek
ОН	050302010902	Buffalo Run-West Fork Duck Creek
ОН	050302010903	New Years Creek-Duck Creek
ОН	050302010904	Sugar Creek-Duck Creek
ОН	050302020301	Horse Cave Creek
ОН	050302020302	Headwaters East Branch Shade River
ОН	050302020303	Big Run-East Branch Shade River
ОН	050302020304	Spruce Creek-Shade River
ОН	050302040204	Turkey Run-Rush Creek
ОН	050302040401	Headwaters Hocking River
ОН	050302040402	Baldwin Run
ОН	050302040403	Pleasant Run
ОН	050302040404	Tarhe Run-Hocking River
ОН	050302040405	Buck Run-Hocking River
ОН	050302040601	Clear Fork
ОН	050302040602	Scott Creek
ОН	050302040603	Oldtown Creek
ОН	050302040604	Fivemile Creek
ОН	050302040605	Harper Run-Hocking River
NJ	020403020404	Cape May Harbor-Cape May Inlet

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States	HUC12	Name
NJ	020403020405	Great Channel-Hereford Inlet
NJ	020403020406	Townsend Channel-Townsends Inlet
NJ	020403020407	Corson Inlet-Ludlam Bay
NJ	020403020408	Great Egg Harbor Bay-Great Egg Harbor Inlet
NJ	020403020500	Great Egg Harbor Inlet-Atlantic Ocean
NJ,NY	020301010404	Sparkill Creek-Hudson River
NJ,NY	020301010405	East River-Hudson River
NJ,NY	020301030103	Lower Wanaque River
NJ,NY	020301040201	Woodbridge Creek-Arthur Kill
NJ,NY	020301040204	Morses Creek-Arthur Kill
NJ,NY	020301040205	Upper Bay-The Narrows
NJ,NY	020301040403	Waackaack Creek-Frontal Raritan Bay
NJ,NY	020301040404	Staten Island East-Raritan Bay
NJ,NY	020301040405	Lower Bay
NJ,NY	020401040308	Lower Neversink River
NJ,NY,PA	020401040505	Shingle Kill-Delaware River
NJ,PA	020401040704	Shimers Brook-Delaware River
NJ,PA	020401040705	Hornbecks Creek-Delaware River
NJ,PA	020401041005	Vancampens Brook-Delaware River
NJ,PA	020401050601	Allegheny Creek-Delaware River
NJ,PA	020401050603	Buckhorn Creek-Delaware River
NJ,PA	020401050605	Lopatcong Creek-Delaware River
NY	041503060409	Town of Hogansburg-Saint Regis River
ОН	050302040801	Hamley Run-Hocking River
ОН	050400010101	Headwaters Tuscarawas River
ОН	050400010102	Pigeon Creek
ОН	050400010103	Hudson Run
ОН	050400010104	Wolf Creek
ОН	050400010105	Portage Lakes-Tuscarawas River
ОН	050400010201	Headwaters Chippewa Creek
ОН	050400010202	Hubbard Creek-Chippewa Creek
ОН	050400010203	Little Chippewa Creek
ОН	050400010204	Styx River
ОН	050400010205	Tommy Run-Chippewa Creek
ОН	050400010206	Red Run
ОН	050400010207	Silver Creek-Chippewa Creek
ОН	050400010301	Pancake Creek-Tuscarawas River
ОН	050400010302	Nimisila Reservoir-Nimisila Creek
ОН	050400010303	Lake Lucern-Nimisila Creek
ОН	050400010304	Fox Run
ОН	050400010305	Town of Canal Fulton-Tuscarawas River
ОН	050400010306	Headwaters Newman Creek

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States	HUC12	Name
ОН	050400010307	Town of North Lawrence-Newman Creek
OH	050400010308	Sippo Creek
ОН	050400010309	West Sippo Creek-Tuscarawas River
ОН	050400010401	Conser Run
ОН	050400010402	Middle Branch Sandy Creek
ОН	050400010403	Pipes Fork-Still Fork
ОН	050400010404	Muddy Fork
ОН	050400010405	Reeds Run-Still Fork
ОН	050400010406	Headwaters Sandy Creek
ОН	050400010501	Swartz Ditch-Middle Branch Nimishillen Creek
ОН	050400010502	East Branch Nimishillen Creek
ОН	050400010503	West Branch Nimishillen Creek
ОН	050400010504	Middle Branch Nimishillen Creek-Nimishillen Creek
ОН	050400010505	Sherrick Run-Nimishillen Creek
ОН	050400010506	Town of East Sparta-Nimishillen Creek
ОН	050400010601	Hugle Run
ОН	050400010602	Pipe Run
ОН	050400010603	Black Run
ОН	050400010604	Little Sandy Creek
ОН	050400010605	Armstrong Run-Sandy Creek
ОН	050400010606	Indian Run-Sandy Creek
ОН	050400010607	Bear Run-Sandy Creek
ОН	050400010701	Upper Conotton Creek
NJ,PA	020401050904	Harihokake Creek-Delaware River
NJ,PA	020401050908	Paunnacussing Creek-Delaware River
NJ,PA	020401050909	Pidcock Creek-Delaware River
NJ,PA	020401050910	Jacobs Creek-Delaware River
NJ,PA	020401050911	Buck Creek-Delaware River
NJ,PA	020402010404	Van Sciver Lake-Delaware River
NJ,PA	020402010407	Burlington Island-Delaware River
NJ,PA	020402020305	Swede Run-Delaware River
NJ,PA	020402020403	Pompeston Creek-Delaware River
NJ,PA	020402020405	Petty Island-Delaware River
NJ,PA	020402020507	Woodbury Creek-Delaware River
DE,NJ,PA	020402020607	Repaupo Creek-Delaware River
DE,NJ,PA	020402020608	Oldmans Creek-Delaware River
NY	020200010509	Sucker Brook-Schroon River
NY	020200010603	Alder Brook-Trout Brook
NY	020200010605	Valentine Pond-Schroon River
NY	041504080206	La Chute
NY	041504080302	Putnam Creek
NY	041504080303	Bullwagga Bay

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States	HUC12	Name
NY	041504080601	Mill Brook
NY	041504080707	Lower Bouquet River
NY	041504081402	Salmon River
NY	041504081601	Willsboro Bay
ОН	050400011202	Wetmore Creek-Tuscarawas River
ОН	050400011203	Wolf Creek-Tuscarawas River
ОН	050400011204	Wolf Run-Tuscarawas River
ОН	050400011303	Boggs Fork
ОН	050400011704	Pone Run-Tuscarawas River
ОН	050400011802	Mud Run-Tuscarawas River
ОН	050400011804	Blue Ridge Run-Tuscarawas River
ОН	050400011903	White Eyes Creek
ОН	050400011904	Morgan Run-Tuscarawas River
ОН	050400020104	Whetstone Creek
ОН	050400020201	Village of Pavonia-Black Fork Mohican River
ОН	050400020202	Seymour Run-Black Fork Mohican River
ОН	050400020203	Headwaters Rocky Fork
ОН	050400020204	Outlet Rocky Fork
ОН	050400020205	Charles Mill-Black Fork Mohican River
NY	020200030303	Batten Kill
NY	020200030502	Clendon Brook-Hudson River
NY	020200030506	Glens Falls Feeder Canal-Hudson River
NY	020200030508	Slocum Creek-Hudson River
NY	020200031002	Nipmoose Brook-Hoosic River
NY	020200031006	Hoosic River
NY	020200031101	McAuley Brook-Hudson River
NY	020200031104	Mill Hollow Brook-Hudson River
NY	020200031106	McDonald Creek-Hudson River
NY	020200031107	Troy Reservoir-Hudson River
OH	050400030502	Little Killbuck Creek-Killbuck Creek
OH	050400030905	Darling Run-Walhonding River
ОН	050400030908	Crooked Run-Walhonding River
ОН	050400040101	Headwaters Wakatomika Creek
ОН	050400040102	Winding Fork
ОН	050400040103	Brushy Fork
OH	050400040104	Jug Run-Wakatomika Creek
OH	050400040201	Black Run-Wakatomika Creek
ОН	050400040202	Mill Fork
ОН	050400040203	Little Wakatomika Creek
ОН	050400040204	Town of Frazeysburg-Wakatomika Creek
ОН	050400040301	Robinson Run-Muskingum River
ОН	050400040302	Monroe Basin-Muskingum River

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States	HUC12	Name
ОН	050400040305	Blount Run-Muskingum River
ОН	050400040802	Flat Run-Muskingum River
ОН	050400040803	Duncan Run-Muskingum River
ОН	050400040805	Blue Rock Creek-Muskingum River
ОН	050400040806	Oilspring Run-Muskingum River
ОН	050400040808	Bell Creek-Muskingum River
ОН	050400040809	Olney Run-Muskingum River
NM	130201010909	Lower Embudo Creek
NM	130201011101	Canada Comanche
NM	130201011102	Arroyo Hondo-Rio Grande
NM	130201011104	Canada de la Entranas-Rio Grande
NM	130201011105	Arroyo del Palacio-Rio Grande
NM	130201011107	Arroyo de los Chavez-Rio Grande
NM	130201011205	Arroyo de Jaconito-Pojoaque River
NM	130201011303	Los Alamos Canyon
NM	130201020804	Outlet Rio Puerco
NM	130201020905	Arroyo del Yeso-Arroyo Seco
NM	130201021003	Canada de la Fuertes-Rio Chama
NY	020200040301	Hurlbut Glen Brook-Mohawk River
NY	020200040302	Wheelers Creek-Mohawk River
NY	020200040303	Sixmile Creek
NY	020200040306	Lower Ninemile Creek
NY	020200040307	Old Erie Canal-Mohawk River
NY	020200040308	Roberts Creek-Saquoit Creek
NY	020200040309	Mud Creek-Saquoit Creek
NY	020200040310	Crane Creek-Mohawk River
NY	020200040311	Reall Creek-Mohawk River
NY	020200040604	North Creek-West Canada Creek
NY	020200040702	Ferguson Creek-Mohawk River
NY	020200040706	Bridenbecker Creek-Mohawk River
NY	020200040707	Beaver Brook-Mohawk River
NY	020200040709	Crum Creek-Mohawk River
NY,PA	041201010401	Freelings Creek-Frontal Lake Erie
ОН	050400041105	Congress Run-Muskingum River
ОН	050400041203	Cat Creek-Muskingum River
ОН	050400041204	Devol Run-Muskingum River
ОН	050400060404	Slim Creek
ОН	050400060501	Claylick Creek
ОН	050400060502	Lost Run
ОН	050400060503	Rocky Fork
ОН	050400060504	Bowling Green Run-Licking River
NM	130201021006	Abiquiu Reservoir-Rio Chama

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States	HUC12	Name
NM	130201021601	Canada de Tio Alfonso-Rio Chama
NM	130201021602	Rio del Oso
NM	130201021603	Arroyo del Palacio-Rio Chama
NM	130202010102	Headwaters Santa Fe River
NM	130202010202	Outlet Canada Ancha
NM	130202010203	Canada de Buey-Rio Grande
NM	130202010204	Water Canyon-Rio Grande
NM	130202010205	Alamo Canyon-Rio Grande
NM	130202010206	Rio Chiquito
NM	130202010207	Capulin Canyon-Rio Grande
NM	130202010209	Canada de Cochiti-Rio Grande
ОН	050600010401	Gander Run-Scioto River
ОН	050600010402	Panther Creek
ОН	050600010403	Wolf Creek-Scioto River
ОН	050600010404	Wildcat Creek
ОН	050600010405	Town of La Rue-Scioto River
ОН	050600010406	Glade Run-Scioto River
ОН	050600010502	Davids Run-Scioto River
ОН	050600010505	Ottawa Creek-Scioto River
ОН	050600010604	Lower Mill Creek
ОН	050600010704	Moors Run-Scioto River
ОН	050600010801	Headwaters Olentangy River
ОН	050600010802	Mud Run
ОН	050600010803	Flat Run
ОН	050600010804	Town of Caledonia-Olentangy River
ОН	050600010901	Shaw Creek
ОН	050600010902	Headwaters Whetstone Creek
ОН	050600010903	Claypool Run-Whetstone Creek
ОН	050600011001	Otter Creek-Olentangy River
ОН	050600011002	Grave Creek
ОН	050600011003	Beaver Run-Olentangy River
ОН	050600011004	Qu Qua Creek
ОН	050600011005	Brondige Run-Olentangy River
ОН	050600011006	Indian Run-Olentangy River
ОН	050600011007	Delaware Run-Olentangy River
ОН	050600011101	Deep Run-Olentangy River
ОН	050600011102	Rush Run-Olentangy River
ОН	050600011103	Outlet Olentangy River
ОН	050600011201	Eversole Run
ОН	050600011202	O'Shaughnessy Dam-Scioto River
ОН	050600011204	Hayden Run-Scioto River
ОН	050600011205	Roberts Millkin Ditch-Scioto River

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States	HUC12	Name
ОН	050600011701	Pawpaw Creek
OH	050600011702	Headwaters Walnut Creek
ОН	050600011703	Poplar Creek
ОН	050600011704	Sycamore Creek
ОН	050600011705	Town of Carroll-Walnut Creek
ОН	050600011801	George Creek
ОН	050600011802	Tussing Ditch-Walnut Creek
ОН	050600011803	Turkey Run
ОН	050600011804	Bull Run-Little Walnut Creek
ОН	050600011805	Big Run-Walnut Creek
ОН	050600011806	Mud Run-Walnut Creek
ОН	050600011901	Headwaters Big Darby Creek
ОН	050600011902	Spain Creek-Big Darby Creek
ОН	050600011903	Buck Run
ОН	050600011904	Sugar Run
ОН	050600011905	Robinson Run-Big Darby Creek
ОН	050600012001	Headwaters Treacle Creek
ОН	050600012002	Proctor Run-Treacle Creek
ОН	050600012003	Headwaters Little Darby Creek
ОН	050600012004	Spring Fork
ОН	050600012005	Barron Creek-Little Darby Creek
NM	130202030101	Arroyo Venada-Rio Grande
NM	130202030103	Arroyo de la Baranca-Rio Grande
NM	130202030104	Sandia Wash-Rio Grande
NM	130202030107	Town of Corrales-Rio Grande
NM	130202030108	City of Paradise Hills-Rio Grande
NM	130202030303	Rinconada Canyon-Rio Grande
NM	130202030305	City of Armijo-Rio Grande
NM	130202030306	Isleta Lakes-Rio Grande
NY,VT	020200030804	Browns Brook-Hoosic River
NY,VT	041504080104	Charter Brook-Lake Champlain
NY,VT	041504080304	McKenzie Brook-Lake Champlain
NY,VT	041504080602	Hoisington Brook-Lake Champlain
NY	041504081602	Dead Creek
NY	041504081603	Little Chazy River
NY,VT	041504081604	Lake Champlain
OH	041000010303	Prairie Ditch
OH	041000010307	Heldman Ditch-Ottawa River
ОН	041000030302	Cogsworth Cemetary-Saint Joseph River
OH	041000030303	Eagle Creek
ОН	041000030304	Village of Montpelier-Saint Joseph River
OH	041000030306	West Buffalo Cemetary-Saint Joseph River

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States	HUC12	Name
ОН	041000030501	Bluff Run-Saint Joseph River
ОН	041000030503	Russell Run-Saint Joseph River
ОН	041000040101	Muddy Creek
ОН	041000040102	Center Branch
ОН	041000040103	East Branch
ОН	041000040104	Kopp Creek
ОН	041000040105	Sixmile Creek
ОН	041000040106	Fourmile Creek-Saint Marys River
ОН	041000040201	Hussey Creek
ОН	041000040202	Eightmile Creek
ОН	041000040203	Blierdofer Ditch
ОН	041000040204	Twelvemile Creek
ОН	041000040205	Prairie Creek-Saint Marys River
ОН	041000040301	Little Black Creek
ОН	041000040303	Yankee Run-Saint Marys River
ОН	041000050205	Sixmile Cutoff-Maumee River
ОН	041000050207	Sulphur Creek-Maumee River
ОН	041000050208	Snooks Run-Maumee River
ОН	041000060301	Bates Creek-Tiffin River
ОН	041000060302	Leatherwood Creek
ОН	041000060303	Flat Run-Tiffin River
ОН	041000060404	Lower Lick Creek
ОН	041000060501	Beaver Creek
ОН	041000060502	Brush Creek
ОН	041000060503	Village of Stryker-Tiffin River
ОН	041000060504	Coon Creek-Tiffin River
ОН	041000060602	Mud Creek
ОН	050600012006	Thomas Ditch-Little Darby Creek
ОН	050600012101	Worthington Ditch-Big Darby Creek
ОН	050600012102	Silver Ditch-Big Darby Creek
ОН	050600012201	Hellbranch Run
ОН	050600012202	Gay Run-Big Darby Creek
ОН	050600012203	Greenbrier Creek-Big Darby Creek
ОН	050600012204	Lizard Run-Big Darby Creek
ОН	050600012302	Kian Run-Scioto River
ОН	050600012303	Grant Run-Scioto River
ОН	050600012304	Grove Run-Scioto River
ОН	050600012306	Jackson Township Cemetery-Scioto River
ОН	050600020401	Hargus Creek
ОН	050600020402	Yellowbud Creek
ОН	050600020403	Lick Run-Scioto River
ОН	050600020404	Congo Creek

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States	HUC12	Name
ОН	050600020405	Scippo Creek
OH	050600020406	Blackwater Creek-Scioto River
ОН	050600020502	Dry Run-Scioto River
ОН	050600020503	Ross Lake-Scioto River
ОН	050600020601	Beech Fork
ОН	050600020602	Headwaters Salt Creek
ОН	050600020603	Laurel Run
ОН	050600020604	Pine Creek
ОН	050600020605	Blue Creek-Salt Creek
ОН	050600021001	Indian Creek
ОН	050600021002	Dry Run
ОН	050600021003	Headwaters Walnut Creek
ОН	050600021004	Lick Run-Walnut Creek
ОН	050600021005	Stony Creek-Scioto River
ОН	050600021105	Meadow Run-Scioto River
ОН	050600021304	Boswell Run-Scioto River
NM	110800030701	Wade Canyon-Canadian River
NM	110800030702	Perra Draw
NM	110800030704	Conchas Reservoir-Canadian River
NY	020501050503	Lower Newtown Creek
NY	041201010201	Beaver Creek-Frontal Lake Erie
NY	041201010202	Scott Creek-Frontal Lake Erie
NY	041201010204	Little Canadaway Creek-Frontal Lake Erie
NY	041201010301	Slippery Rock Creek-Frontal Lake Erie
NY	041201010302	Bournes Creek-Frontal Lake Erie
ОН	041000060603	Webb Run
ОН	041000060604	Buckskin Creek-Tiffin River
ОН	041000070301	Upper Hog Creek
ОН	041000070302	Middle Hog Creek
ОН	041000070303	Little Hog Creek
ОН	041000070304	Lower Hog Creek
ОН	041000070305	Lost Creek
ОН	041000070306	Lima Reservoir-Ottawa River
ОН	041000070401	Little Ottawa River
ОН	041000070402	Dug Run-Ottawa River
ОН	041000070403	Honey Run
ОН	041000070404	Pike Run
ОН	041000070405	Leatherwood Ditch
ОН	041000070406	Beaver Run-Ottawa River
ОН	041000070501	Sugar Creek
ОН	041000070502	Plum Creek
ОН	041000070503	Village of Kalida-Ottawa River

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States	HUC12	Name
ОН	041000070904	Big Run-Auglaize River
ОН	050600021602	Big Run-Scioto River
ОН	050600021603	Miller Run-Scioto River
кү,он	050600021605	Carroll Run-Scioto River
OH	050600030101	Headwaters Paint Creek
ОН	050600030102	East Fork Paint Creek
ОН	050600030103	Washington Court House Reservoir-Paint Creek
ОН	050600030407	Big Branch-Rattlesnake Creek
ОН	050600030601	Indian Creek-Paint Creek
ОН	050600030602	Farmers Run-Paint Creek
ОН	050600030603	Cliff Creek-Paint Creek
ОН	050600030701	Buckskin Creek
ОН	050600030704	Sulphur Lick-Paint Creek
ОН	050600031001	Black Run
ОН	050600031003	Outlet Paint Creek
ОН	050800010103	Indian Lake-Great Miami River
ОН	050800010301	Cherokee Mans Run
ОН	050800010302	Rennick Creek-Great Miami River
ОН	050800010303	Rum Creek
ОН	050800010304	Blue Jacket Creek
ОН	050800010305	Bokengehalas Creek
ОН	050800010306	Brandywine Creek-Great Miami River
ОН	050800010401	McKees Creek
ОН	050800010402	Lee Creek
ОН	050800010403	Stony Creek
ОН	050800010404	Little Indian Creek-Indian Creek
ОН	050800010405	Plum Creek
ОН	050800010406	Turkeyfoot Creek-Great Miami River
ОН	050800010603	Turtle Creek
NY	020200060104	Sweet Milk Creek-Poeston Kill
NY	020200060206	Vly Creek-Normans Kill
NY	020200060302	Rensselaer Lake-Hudson River
NY	020200060304	Moordener Kill
NY	020200060305	Papscanee Creek-Hudson River
NY	020200060401	Vloman Kill
NY	020200060403	Hannacrois Creek
NY	020200060404	Schodack Creek
NY	020200060405	Vlockie Kill-Hudson River
NY	020200060406	Coxsackie Creek
NY	020200060407	Mill Creek-Hudson River
NY	020200060608	Valatie Kill
NY	020200060609	Stockport Creek-Kinderhook Creek

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States	HUC12	Name
NY	041201020210	Big Indian Creek-Cattaraugus Creek
NY	041201030306	Buffalo River
NY	041201030401	Smoke Creek
NY	041201030402	Rush Creek-Frontal Lake Erie
NY	041201030505	Middle Eighteenmile Creek
NY	041201030506	Lower Eighteenmile Creek
NY	041201030601	Little Sister Creek-Frontal Lake Erie
NY	041201030603	Big Sister Creek
NY	041201030604	Delaware Creek-Frontal Lake Erie
ОН	041000070905	Lapp Ditch-Auglaize River
ОН	041000080101	Cessna Creek
ОН	041000080102	Headwaters Blanchard River
ОН	041000080103	The Outlet-Blanchard River
ОН	041000080104	Potato Run
ОН	041000080105	Ripley Run-Blanchard River
ОН	041000080201	Brights Ditch
ОН	041000080202	The Outlet
ОН	041000080203	Findlay Upground Reservoir Number One-Blanchard River
ОН	041000080204	Lye Creek
ОН	041000080205	City of Findlay-Blanchard River
ОН	041000080301	Upper Eagle Creek
ОН	041000080302	Lower Eagle Creek
ОН	041000080303	Aurand Run
ОН	041000080304	Howard Run-Blanchard River
ОН	050800010702	Mosquito Creek
ОН	050800010703	Brush Creek-Great Miami River
ОН	050800010705	Garbry Creek-Great Miami River
ОН	050800010805	Ramp Run-Great Miami River
ОН	050800011501	Macochee Creek
ОН	050800011502	Headwaters Mad River
ОН	050800011503	Kings Creek
ОН	050800011504	Glady Creek-Mad River
ОН	050800011601	Muddy Creek
ОН	050800011602	Dugan Run
ОН	050800011604	Nettle Creek
ОН	050800011603	Anderson Creek
ОН	050800011605	Storms Creek
ОН	050800011606	Chapman Creek
ОН	050800011607	Bogles Run-Mad River
ОН	050800011702	Headwaters Buck Creek
ОН	050800011801	Moore Run
ОН	050800011802	Pondy Creek-Mad River

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States	HUC12	Name
ОН	050800011803	Mill Creek
OH	050800011804	Donnels Creek
ОН	050800011805	Rock Run-Mad River
ОН	050800011806	Jackson Creek-Mad River
ОН	050800011901	Mud Creek-Drylick Run
ОН	050800011902	Mud Run
ОН	050800011903	Huffman Dam-Mad River
ОН	050800011904	City of Dayton-Mad River
ОН	050800012004	Pleasant Run-Honey Creek
ОН	050800012005	Poplar Creek-Great Miami River
ОН	050800020101	North Branch Wolf Creek
ОН	050800020102	Headwaters Wolf Creek
ОН	050800020103	Dry Run-Wolf Creek
ОН	050800020104	Holes Creek
ОН	050800020105	Town of Oakwood-Great Miami River
ОН	050800020106	Opossum Creek-Great Miami River
ОН	050800020201	Millers Fork
ОН	050800020202	Headwaters Twin Creek
ОН	050800020203	Swamp Creek
NM	110800050203	Outlet Garita Creek
NM	110800050308	Lower Cuervo Creek
NM	110800050404	Saladito Creek-Conchas River
NM	110800050407	Outlet Trementina Creek
NM	110800050408	Conchas Lake
NY	020200060808	Hans Vosen Kill-Catskill Creek
NY	020200060908	Plattekill Creek-Esopus Creek
NY	020200061006	Klein Kill-Roeliff Jansen Kill
NY	020200061101	Murderers Creek-Hudson River
NY	020200061102	Sawyer Kill-Hudson River
NY	020200061103	Stony Creek
NY	020200061105	Mudder Kill-Hudson River
NY	041201040505	Bear Ridge-Tonawanda Creek
NY	041201040601	Twomile Creek-Niagara River
CN,NY	041201040602	Grand Island-Niagara River
NY	041201040603	Cayuga Creek
NY	041201040604	City of North Tonawanda-Niagara River
CN,NY	041201040605	Niagara Falls-Niagara River
NY	041300010101	Round Pond Creek
NY	041300010102	Larkin Creek
NY	041300010103	Northrup Creek
NY	041300010104	Slater Creek-Frontal Lake Ontario
NY	041300010201	Brockport Creek-Otis Creek

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States	HUC12	Name
NY	041300010204	Salmon Creek
NY	041300010303	Sandy Creek
NY	041300010304	Yanty Creek
NY	041300010305	Bald Eagle Creek
NY	041300010306	Brighton Cliff-Frontal Lake Ontario
NY	041300010408	Outlet Oak Orchard Creek
NY	041300010503	Middle Johnson Creek
ОН	041000080501	Tiderishi Creek
ОН	041000080502	Ottawa Creek
ОН	041000080503	Moffitt Ditch
ОН	041000080504	Dukes Run
ОН	041000080505	Dutch Run
ОН	041000080506	Village of Gilboa-Blanchard River
ОН	041000080601	Cranberry Creek
ОН	041000080602	Pike Run-Blanchard River
ОН	041000080604	Bear Creek
ОН	041000080605	Deer Creek-Blanchard River
ОН	041000090201	Preston Run-Maumee River
ОН	041000090203	Wade Creek-Maumee River
ОН	050800020204	Price Creek
ОН	050800020205	Lesley Run-Twin Creek
ОН	050800020301	Bantas Fork
ОН	050800020302	Aukerman Creek
ОН	050800020303	Toms Run
ОН	050800020304	Town of Gratis-Twin Creek
ОН	050800020305	Little Twin Creek
ОН	050800020306	Town of Germantown-Twin Creek
ОН	050800020404	Dry Run-Great Miami River
ОН	050800020701	Elk Creek
ОН	050800020702	Browns Run-Great Miami River
ОН	050800020703	Shaker Creek
ОН	050800020704	Dicks Creek
ОН	050800020705	Gregory Creek
ОН	050800020706	Town of New Miami-Great Miami River
ОН	050800020901	Pleasant Run
ОН	050800020902	Banklick Creek-Great Miami River
ОН	050800020903	Paddys Run
ОН	050800020904	Owl Creek-Great Miami River
ОН	050800020905	Taylor Creek
ОН	050800020906	Jordan Creek-Great Miami River
ОН	050901030201	Hales Creek
OH	050901030202	Headwaters Pine Creek

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States	HUC12	Name
ОН	050901030203	Little Pine Creek
ОН	050901030204	Howard Run-Pine Creek
ОН	050901030205	Lick Run-Pine Creek
NJ	020301030205	Lower Ramapo River
NJ	020301030404	Lower Rockaway River
NJ	020301030502	Lower Pequannock River
NJ	020301030503	Morris Canal-Pompton River
NY	020200080102	Black Creek
NY	020200080103	Crum Elbow Creek
NY	020200080104	Fallsburg Creek-Hudson River
NY	020200080106	Twaalfskill Creek-Hudson River
NY	020200080306	Wiccopee Creek-Fishkill Creek
NY	020200080406	Silver Stream-Moodna Creek
NY	020200080501	Lattintown Creek
NY	020200080502	Quassaic Creek
NY	020200080503	Breakneck Brook-Hudson River
NY	020200080504	Popolopen Creek
NY	020200080505	Foundry Brook-Hudson River
NY	020301010103	Cedar Pond Brook
NY	020301010104	Minisceongo Creek
NY	020301010105	Furnace Brook-Hudson River
NY	020301010307	Bailey Brook-Croton River
NY	020301010401	Sparta Brook-Hudson River
NY	020301010402	Pocantico River
NY	020301020103	Lower Bronx River
NY	020301020104	Flushing Creek-Flushing Bay
NY	020301020105	Westchester Creek-East River
NY	020301020201	Hutchinson River-Eastchester Bay
NY	020301020202	Sheldrake River-Mamaroneck River
NY	020301020203	East Creek-Frontal Long Island Sound
NY	020302010101	Alley Creek-Little Neck Bay
NY	020302010102	Mitchells Creek-Manhasset Bay
NY	020302010103	Glen Cove Creek-Hempstead Harbor
NY	020302010104	East Creek-Frontal Long Island Sound
NY	020302010201	Mill Neck Creek-Oyster Bay Harbor
NY	020302010202	Cold Spring Harbor-Frontal Long Island Sound
NY	020302010203	Lloyd Harbor-Frontal Huntington Bay
NY	041300010504	Lower Johnson Creek
NY	041300010601	Marsh Creek-Frontal Lake Ontario
NY	041300010603	Keg Creek-Frontal Lake Ontario
NY	041300010702	East Branch Eighteenmile Creek
NY	041300010703	Headwaters Eighteenmile Creek

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States	HUC12	Name
NY	041300010704	Eighteenmile Creek
NY	041300010801	Hopkins Creek-Frontal Lake Ontario
NY	041300010802	East Branch Twelvemile Creek
CN,NY	041300010902	Fourmile Creek-Frontal Lake Ontario
NY	041300030101	Upper Conesus Creek
NY	041300030102	Middle Conesus Creek
NY	041300030202	Canadice Lake-Outlet Canadice Lake
ОН	041000090204	Garret Creek
ОН	041000090206	Village of Napoleon-Maumee River
ОН	041000090207	Creager Cemetery-Maumee River
ОН	041000090403	Dry Creek-Maumee River
ОН	041000090510	Lick Creek-Maumee River
ОН	041000090602	Sugar Creek-Maumee River
ОН	041000090603	Haskins Road Ditch-Maumee River
ОН	041000090701	Ai Creek
ОН	041000090901	Grassy Creek Diversion
ОН	050902010604	Big Threemile Creek
ОН	050902020101	Headwaters Little Miami River
ОН	050902020102	North Fork Little Miami River
ОН	050902020103	Buffenbarger Cemetery-Little Miami River
ОН	050902020104	Yellow Springs Creek-Little Miami River
ОН	050902020201	North Fork Massies Creek
ОН	050902020202	South Fork Massies Creek
ОН	050902020203	Massies Creek
ОН	050902020204	Little Beaver Creek
ОН	050902020205	Beaver Creek
ОН	050902020206	Shawnee Creek-Little Miami River
ОН	050902020501	Sugar Creek
ОН	050902020502	Captain Nathan Lammes Creek-Little Miami River
ОН	050902020503	Glady Run
ОН	050902020504	Newman Run-Little Miami River
ОН	050902020801	Ferris Run-Little Miami River
ОН	050902020804	Halls Creek-Little Miami River
NJ	020301030606	Great Piece Meadows-Passaic River
NJ	020301030703	Lower Saddle River
NJ	020301030801	Preakness Brook-Passaic River
NJ	020301030802	Peckman River-Passaic River
NJ	020301030803	Weasel Brook-Passaic River
NJ	020301030804	Third River-Passaic River
NJ	020301030805	Second River-Passaic River
NJ	020301030904	Overpeck Creek
NJ	020301030905	Middle Hackensack River

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States	HUC12	Name
NJ	020301030906	Lower Hackensack River
NJ	020301040103	South Branch Rahway River
NJ	020301040104	Lower Rahway River
NJ	020301040203	Newark Bay
NJ	020301040301	Willow Brook-Swimming River Reservoir
NJ	020301040302	Swimming River
NJ	020301040303	Navesink River
NJ	020301040304	Shrewsbury River
NJ	020301040401	Matawan Creek
NJ	020301040402	Compton Creek-Frontal Sandy Hook Bay
NY	020302010204	Northport Bay-Frontal Huntington Bay
NY	020302010301	Town of Crab Meadow-Frontal Long Island Sound
NY	020302010302	Nissequogue River-Frontal Long Island Sound
NY	020302010303	West Meadow Creek-Frontal Smithtown Bay
NY	020302010304	Mount Sinai Harbor-Frontal Long Island Sound
NY	020302010401	Wading River-Frontal Long Island Sound
NY	020302010402	Mattituck Creek-Frontal Long Island Sound
NY	020302010403	Fishers Island-Frontal Long Island Sound
NY	020301040501	Hook Creek-Head of Bay
NY	020301040502	Grassy Bay-Jamaica Bay
NY	020301040503	Island Channel-Jamaica Bay
NY	020301040504	Gerritsen Creek-Rockaway Inlet
NY	020301040505	Town of Coney Island-Frontal Gravesend Bay
NY	020302020201	Massapequa Creek
NY	020302020202	Seaford Creek-South Oyster Bay
NY	020302020203	Freeport Creek
NY	020302020205	Milburn Creek-Middle Bay
NY	020302020206	Reynolds Channel-East Rockaway Inlet
NY	020302020207	Bellmore Creek-East Bay
NY	020302020302	Carmans River
NY	020302020303	Patchogue River-Frontal Patchogue Bay
NY	020302020304	Swan River-Great South Bay
NY	041300030703	Town of Gates-Genesee River
NY	041300030704	Genesee River
NY	041401010101	Rice Creek
NY	041401010103	Ninemile Creek
NY	041401010205	Blind Sodus Creek-Frontal Lake Ontario
NY	041401010301	Wolcott Creek
NY	041401010302	Mudge Creek
NY	041401010402	Sodus Bay
NY	041401010502	Salmon Creek
NY	041401010503	Mink Creek-Frontal Lake Ontario

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States	HUC12	Name
NY	041401010601	Town of Williamson-Salmon Creek
NY	041401010602	Bear Creek
NY	041401010603	Mill Creek-Frontal Lake Ontario
NY	041401010604	Fourmile Creek
NY	041401010703	Allen Creek
NY	041401010704	Thomas Creek-Irondequoit Creek
NY	041401010705	Irondequoit Creek
NY	041401010706	Irondequoit Bay
NY	041401010707	West Creek-Frontal Lake Ontario
NY	041401020102	Stony Creek
NY	041401020103	Little Stony Creek-Frontal Lake Ontario
NY	041401020401	Skinner Creek
NY	041401020402	Lindsey Creek
NY	041401020403	Little Sandy Creek
NY	041401020404	North Pond
NY	041401020602	Prince Brook-Salmon River
NY	041401020701	Beaverdam Brook
ОН	041000090903	Crooked Creek-Maumee River
ОН	041000090904	Delaware Creek-Maumee River
ОН	041000100102	Needles Creek
ОН	041000100104	Town of Rudolph-Middle Branch Portage River
ОН	041000100202	East Branch Portage River
ОН	041000100204	Rhodes Ditch-South Branch Portage River
ОН	041000100301	North Branch Portage River
ОН	041000100302	Town of Pemberville-Portage River
ОН	041000100401	Sugar Creek
ОН	041000100402	Lacarpe Creek-Portage River
ОН	041000100501	Little Portage River
ОН	041000100502	Portage River
ОН	041000100503	Lacarpe Creek-Frontal Lake Erie
ОН	041000100601	Upper Toussaint Creek
ОН	041000100602	Packer Creek
ОН	041000100603	Lower Toussaint Creek
ОН	041000100701	Turtle Creek-Frontal Lake Erie
ОН	041000100702	Crane Creek-Frontal Lake Erie
ОН	041000100703	Cedar Creek-Frontal Lake Erie
ОН	041000100704	Wolf Creek-Frontal Lake Erie
ОН	041000100706	Otter Creek-Frontal Lake Erie
ОН	041000110103	Mills Creek
ОН	041000110104	Plum Brook-Frontal Sandusky Bay
ОН	050902020903	Salt Run-Little Miami River
ОН	050902021402	Polk Run-Little Miami River

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States	HUC12	Name
ОН	050902021403	Horner Run-Little Miami River
ОН	050902021405	Dry Run-Little Miami River
OH	050902021406	Clough Creek-Little Miami River
OH	050902030101	East Fork Mill Creek-Mill Creek
OH	050902030102	West Fork Mill Creek
OH	050902030103	Sharon Creek-Mill Creek
ОН	050902030104	Congress Run-Mill Creek
ОН	050902030105	West Fork Mill Creek-Mill Creek
ОН	051201010201	Chickasaw Creek
ОН	051201010202	Headwaters Beaver Creek
ОН	051201010203	Coldwater Creek
ОН	051201010204	Grand Lake-St Marys
OH,PA	041100030101	East Branch Ashtabula River
OH,PA	041100030103	Upper Ashtabula River
ΟΗ,ΡΑ	041201010605	Marsh Run-Conneaut Creek
OH,PA	041201010702	Turkey Creek-Frontal Lake Erie
OH,PA	050301010602	Honey Creek
OH,PA	050301010603	Headwaters North Fork Little Beaver Creek
OH,PA	050301010606	Leslie Run-Bull Creek
OH,PA	050301010607	Dilworth Run-North Fork Little Beaver Creek
OH,PA	050301010608	Brush Run-North Fork Little Beaver Creek
OH,PA	050301010610	Bieler Run-Little Beaver Creek
OH,PA	050301020104	McMichael Creek-Frontal Pymatuning Reservoir
OH,PA	050301020105	Pymatuning Reservoir
NJ	020301050405	Tennent Brook-South River
NM	130600070404	Shaw Lake-Pecos River
NM	130600070502	Comanche Draw
NM	130600070503	Chain Lakes-Pecos River
NM	130600070504	Town of Midway-Pecos River
NM	130600070507	Dimmitt Lake-Pecos River
NM	130600070604	Lake Van-Pecos River
NY	020302020305	Brown Creek-Great South Bay
NY	020302020401	Connetquot River
NY	020302020402	Orowoc Creek-Great Cove
NY	020302020405	East Channel-Range Channel
NY	020302020406	Santapogue Creek-Great South Bay
NY	020302020407	West Channel-Dickerson Channel
NY	020302020504	Flanders Bay
NY	020302020505	Great Peconic Bay
NY	020302020506	Little Peconic Bay
NY	020302020601	Forge River-Moriches Bay
NY	020302020602	East River-Moriches Bay

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States	HUC12	Name
NY	020302020603	Quantuck Bay-Shinnecock Bay
NY	020302020604	Heady Creek-Shinnecock Bay
NY	020302020701	Shelter Island Sound-Northwest Harbor
NY	020302020702	Shelter Island Sound-Orient Harbor
NY	020302020703	Coecles Inlet-Threemile Harbor
NY	020302020704	Acabonack Harbor-Gardiners Bay
NY	020302020705	Gardiners Bay
NY	020302020801	Gardiners Island-Frontal Block Island Sound
NY	020302020802	Lake Montauk-Frontal Block Island Sound
NY	020302020803	Fishers Island-Frontal Block Island Sound
NY	020302020901	Great South Bay-Atlantic Ocean
NY	020302020902	Moriches Bay-Atlantic Ocean
NJ,NY	020302020903	020302020903-Atlantic Ocean
NY	041401020702	Salmon River Resevoir-Salmon River
NY	041401020704	Orwell Creek-Salmon River
NY	041401020705	Salmon River
NY	041401020802	Grindstone Creek
NY	041401020903	Little Salmon River
NY	041401021001	Butterfly Creek
NY	041401021003	Otter Branch-Frontal Lake Ontario
NY	041401021004	Wine Creek-Frontal Lake Ontario
ОН	041000110201	Little Pickerel Creek-Frontal Sandusky Bay
ОН	041000110203	Pickerel Creek-Frontal Sandusky Bay
ОН	041000110401	Paramour Creek
ОН	041000110402	Loss Creek-Sandusky River
ОН	041000110403	Riley Reservoir-Sandusky River
ОН	041000110404	Grass Run
ОН	041000110405	Town of Wyandot-Sandusky River
ОН	041000110503	Carroll Ditch
ОН	041000110701	Little Sandusky River
ОН	041000110702	Town of Upper Sandusky-Sandusky River
ОН	041000110703	Negro Run
ОН	041000110704	Cranberry Run-Sandusky River
ОН	041000110705	Sugar Run-Sandusky River
ОН	041000110904	Thorn Run-Sandusky River
ОН	041000110905	Mile Run-Sandusky River
ОН	041000111103	Willow Creek-Sandusky River
ОН	041000111105	Spicer Creek-Sandusky River
ОН	041000111302	Indian Creek-Sandusky River
ОН	041000111303	Yellow Swale-Sandusky River
ОН	041000111404	Town of Lindsey-Muddy Creek
ОН	041000111405	Town of Gypsum-Frontal Sandusky Bay

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States	HUC12	Name
ОН	041000120204	Town of Vermilion-Vermilion River
ОН	041000120301	Sugar Creek-Frontal Lake Erie
ОН	041000120303	Cranberry Creek-Frontal Lake Erie
ОН	041000120304	Old Woman Creek
OH,PA	050301030809	Coffee Run-Mahoning River
OH,PA,WV	050301011103	Carpenter Run-Ohio River
OH,WV	050301011106	Hardin Run-Ohio River
OH,WV	050301011109	Wills Creek-Ohio River
OH,WV	050301061202	Salt Run-Ohio River
OH,WV	050301061204	Glenns Run-Ohio River
OH,WV	050301061205	Boggs Run-Ohio River
OH,WV	050301061206	Wegee Creek-Ohio River
OH,WV	050301061207	Pipe Creek-Ohio River
OH,WV	050301061208	Big Run-Ohio River
OH,WV	050302011001	Stillhouse Run-Ohio River
OH,WV	050302011004	Haynes Run-Ohio River
OH,WV	050302011005	Patton Run-Ohio River
OH,WV	050302011006	Mill Creek-Ohio River
OH,WV	050302011007	Leith Run-Ohio River
OH,WV	050302011009	Cow Creek-Ohio River
OH,WV	050302011010	Bull Creek-Ohio River
OH,WV	050302020102	Mile Run-Ohio River
OH,WV	050302020106	Sandy Creek-Ohio River
OH,WV	050302020404	Forked Run-Ohio River
OH,WV	050302020802	Groundhog Creek-Ohio River
OH,WV	050302020803	Oldtown Creek-Ohio River
OH,WV	050302020804	West Creek-Ohio River
OH,WV	050302020805	Broad Run-Ohio River
OH,WV	050302020904	Crooked Creek-Ohio River
OH,WV	050901010103	Long Run-Ohio River
OH,WV	050901010704	Flatfoot Creek-Ohio River
OH,WV	050901010709	Paddy Creek-Ohio River
KY,OH,WV	050901011007	Buffalo Creek-Ohio River
NJ	020301050504	Green Brook
NJ	020301050505	Lawrence Brook
NJ	020301050506	Mile Run-Raritan River
NJ	020301050507	Mill Brook-Raritan River
NM	130600071105	Outlet Cottonwood Creek
NM	130600071204	City of Artesia-Eagle Creek
NM	130600071303	Lake Tolliver-Pecos River
NM	130600071305	Buffalo Valley-Pecos River
NM	130600071309	Lake Arthur-Pecos River

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States	HUC12	Name
NM	130600071310	130600071310-Pecos River
NM	130600071403	Logan Draw-Pecos River
NM	130600071405	Brainard Lake-Pecos River
NM,TX	130700010106	Red Bluff Reservoir-Pecos River
DE,PA	020402050307	Red Clay Creek
PA,WV	050200040707	Cheat Lake-Cheat River
SC	030501080303	Lower Duncan Creek
SC	030501080502	Outlet Enoree River
SC	030601010408	Lower Twelvemile Creek-Keowee River
SC	030601010503	Lower Coneross Creek
SC	030601010802	Outlet Keowee River-Hartwell Lake
SC	030601010803	Upper Seneca River
PA	020503011001	Hallowing Run-Susquehanna River
RI	010900040502	Woonasquatucket River
RI	010900040609	Pawtuxet River
RI	010900040901	Seekonk River-Providence River
PA	020501071002	Tenmile Run-Susquehanna River
PA	020501071003	Logan Run-Susquehanna River
PA	020501071006	City of Sunbury-Susquehanna River
PA	020503050407	Trindle Spring Run
PA	020503050408	Sears Run-Conodoguinet Creek
PA	020503050502	Upper Yellow Breeches Creek
PA	020402010203	LIttle Neshaminy Creek
PA	020402010204	Cooks Run-Neshaminy Creek
PA	020402030407	Middle Tulpehocken Creek
PA	020402030409	Lower Tulpehocken Creek
PA	020402030604	Laurel Run-Schuylkill River
PA	020402030609	Angelica Creek-Schuylkill River
PA	050301040101	McKee Run-Beaver River
ТХ	120301050102	Coombs Creek-Trinity River
TN	060102040306	Ballplay Creek
TN	060102040307	Middle Tellico River
TN	060102040308	Notchy Creek
TN	060102040309	Lower Tellico River
NC,TN	060102040404	Citico Creek
TN	060102040405	Ninemile Creek
TN	060102040406	Little Toqua Creek-Tellico Lake
TN	060102040501	Baker Creek
TN	060102040502	Island Creek-Tellico lake
TN	060102040503	Bat Creek
TN	060102040504	Fork Creek
TN	060102040505	Sinking Creek-Tellico Lake

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States	HUC12	Name
TN	060102070302	East Fork Poplar Creek
TN	060102070303	Lower Poplar Creek
TN	060102070405	Outlet Clinch River
ТХ	120301050108	Fivemile Creek-Trinity River
ТХ	120301050203	Prairie Creek-Trinity River
ТХ	120301050205	Parsons Slough-Trinity River
TN	060200011202	Upper Nickajack Lake-Tennessee River
TN	060200011203	Middle Nickajack Lake-Tennessee River
ТХ	111403050309	Brutons Creek
ТХ	120301050402	Old Channel East Fork Trinity River-Trinity River
ТХ	120301050403	Smith Creek-Trinity River
ТХ	120301050407	Bois d'Arc Creek-Trinity River
ТХ	120301050408	Caney Creek-Trinity River
ТХ	120301050501	Bridge Creek-Trinity River
ТХ	120301050504	Trinidad Lake-Trinity River
ТХ	120301050505	The Cutoff-Trinity River
ТХ	120301050506	Wildcat Creek-Trinity River
TN	060200040306	Outlet Sequatchie River
TN	060400010702	Beech Creek
ТХ	120301060507	White House Ridge-East Fork Trinity River
ТХ	120301070312	Walnut Creek-Cedar Creek
ТХ	120302030307	Cotton Bayou-Frontal Trinity Bay
TN	080102100308	Outlet Wolf River
TN	080102110201	Cypress Creek
TN,VA	060101020204	Rockhouse Run-South Fork Holston River
TN,VA	060101020403	South Holston Lake-South Fork Holston River
TN,VA	060101020404	Spring Creek
TN,VA	060101020405	Painter Spring Branch-South Fork Holston River
TN,VA	060101020501	Little Creek-Beaver Creek
ТХ	120301020105	Farmers Branch-West Fork Trinity River
ТХ	120301020305	Dutch Branch-Benbrook Lake
ТХ	120301020307	Lake Como-Clear Fork Trinity River
ТХ	120301020405	Rush Creek-Village Creek
ТХ	120301020501	Marine Creek-West Fork Trinity River
ТХ	120301020504	Sycamore Creek-West Fork Trinity River
ТХ	120301020505	Headwaters Walker Branch
ТХ	120301020506	Walker Branch-West Fork Trinity River
ТХ	120301020701	Hurricane Creek-West Fork Trinity River
ТХ	120301020706	Delaware Creek-West Fork Trinity River
ТХ	120401040402	Country Club Bayou-Brays Bayou
ТХ	120401040502	Lower Sims Bayou
ТХ	120401040605	Middle Greens Bayou

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States	HUC12	Name
ТХ	120401040606	Lower Greens Bayou
ТХ	120401040701	Hunting Bayou
ТХ	120401040702	Carpenters Bayou
ТХ	120401040703	Vince Bayou-Buffalo Bayou
ТХ	120401040704	Jackson Bayou-San Jacinto River
ТХ	120401040705	Highlands Reservoir-San Jacinto River
ТХ	120401040706	Goose Creek-Frontal Galveston Bay
ТХ	120402020100	East Fork Double Bayou
ТХ	120402020300	Spindletop Ditch
ТХ	120402020400	Cane Bayou
ТХ	120402030105	Ellis Branch-Cedar Bayou
ТХ	120402030106	Cedar Point Lateral-Cedar Bayou
ТХ	120402030200	Cedar Bayou-Frontal Galveston Bay
ТХ	120402040100	Clear Creek-Frontal Galveston Bay
ТХ	120402040200	Dickinson Bayou
ТХ	120402040300	Halls Bayou
ТХ	120402040400	Mustang Bayou
ТХ	120402050400	Lower Oyster Creek
TN	060102010110	Roddy Branch-Little River
TN	060102010204	Upper Fort Louden Lake
TN	060102010211	Outlet Fort Louden Lake
TN	060102010302	Town Creek-Tennessee River
WV	050200010502	Left Fork Sandy Creek-Sandy Creek
WV	050200010705	Hackers Creek-Tygart Valley River
WV	050200010706	Tygart Lake-Tygart Valley River
WV	050200010709	Guyses Run-Tygart Valley River
WV	050200020102	Skin Creek
WV	050200020105	Polk Creek-West Fork River
WV	050200020305	Isaacs Creek-West Fork River
WV	050200020306	Sycamore Creek-West Fork River
WV	050200020602	Limestone Run-West Fork River
WV	050200020604	Coons Run-West Fork River
MT	170102100403	Beaver Creek-Stillwater River
WV	050200040301	First Fork-Shavers Fork
WV	050200040302	Red Run-Shavers Fork
WV	050200040303	Taylor Run-Shavers Fork
WV	050200040304	Haddix Run-Shavers Fork
MT	170102100506	Whitefish Lake
MT	170102100508	Whitefish River-Whitefish
MT	170102100509	Whitefish River-Motichka Creek
WV	050302010404	Nutter Fork-Middle Island Creek
WV	050302010406	Conaway Run-Middle Island Creek

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States	HUC12	Name
WV	050302010504	Gorrell Run-Middle Island Creek
WV	050302010506	Buffalo Run-Middle Island Creek
WV	050302010509	Willow Island Creek-Middle Island Creek
WV	050302020602	Elk Fork
WI	070700021707	Townline Reservoir-Little Eau Pleine River
WI	070700021803	Mosinee Flowage-Wisconsin River
WI	070700021804	Hog Creek
WI	070700021805	Little Eau Claire River
WI	070700021806	Johnson Creek
WI	070700021807	Lake Dubay-Wisconsin River
WI	070700030302	City of Stevens Point-Wisconsin River
WI	070700030304	Rocky Run-Wisconsin River
WI	070700030306	Biron Flowage-Wisconsin River
WI	070700030603	Fourteenmile Creek
WI	070700030701	City of Wisconsin Rapids-Wisconsin River
WI	070700030704	Fivemile Creek-Wisconsin River
WI	070700030705	Petenwell Lake-Wisconsin River
WI	070700030804	Lower Big Roche a Cri Creek
WI	070700030904	Friendship Lake-Little Roche a Cri Creek
WI	070700031301	Little Yellow River-Yellow River
WV	050302031009	Macfarlan Creek-South Fork Hughes River
WV	050302031103	Hughes River
WV	050302031210	Lee Creek-Little Kanawha River
WV	050302031306	Neal Run-Little Kanawha River
WV	050500020904	Widemouth Creek-Bluestone River
WV	050500020907	Blacklick Creek-Bluestone River
WV	050500020908	Mountain Creek-Bluestone River
WV	050500020909	Little Bluestone River-Bluestone River
WV	050500021002	Lick Creek-Bluestone Lake
WV	050500021003	Toms Run-Bluestone Lake
MT	170102110402	Town of Bigfork-Swan River
WI	070700031803	Castle Rock Lake-Wisconsin River
WI	070700031809	Town of Marion-Wisconsin River
WI	070700031903	Plainville Creek-Wisconsin River
WI	070700031906	Hulburt Creek-Wisconsin River
WI	070700031908	Long Lake-Wisconsin River
ID,WA	170601070201	Dry Creek-Snake River
WV	050500060304	Boomer Branch-Kanawha River
WV	050500060306	Hughes Creek-Kanawha River
WV	050500060403	Fields Creek-Kanawha River
WV	050500060405	Rush Creek-Kanawha River
WV	050500080103	Flat Fork

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States	HUC12	Name
WV	050500080104	Rock Creek-Pocatalico River
WV	050500080303	Tyler Creek-Kanawha River
WV	050500080304	Scary Creek-Kanawha River
WV	050500080308	Buffalo Creek-Kanawha River
WA	170601080505	Cherry Creek-Palouse River
WA	170601080606	Lower Negro Creek
WI	070700050105	Duck Creek-Wisconsin River
WI	070700050202	Rowan Creek
WI	070700050203	Whalen Bay-Wisconsin River
WI	070700050205	Prentice Creek-Wisconsin River
WI	070700050206	Prairie du Sac Dam-Wisconsin River
WI	070700050303	Dunbar Creek-Wisconsin River
WV	050500080602	Little Sixteenmile Creek-Kanawha River
WV	050500080603	Tenmile Creek-Kanawha River
WV	050500080604	Fivemile Creek-Kanawha River
WV	050701010503	Big Cub Creek-Guyandotte River
WA	170601100403	Dalton Lake-Snake River
WA	170601100404	Snake River
WI	070700051201	Marsh Creek-Wisconsin River
WI	070700051202	Wilson Creek-Wisconsin River
WI	070700051205	Cruson Slough-Wisconsin River
WI	070700051207	Avoca Lake-Wisconsin River
WI	070700051701	Indian Creek-Wisconsin River
WI	070700051702	Byrds Creek-Wisconsin River
WI	070700051705	Feather Island-Wisconsin River
WI	070700051707	Clear Creek-Wisconsin River
WI	070700051802	Little Kickapoo Creek-Wisconsin River
WA	170601070203	Yakawawa Canyon-Snake River
WA	170200090304	First Creek-Lake Chelan
WA	170200090305	Lake Chelan-Chelan River
WA	170200100308	Number Two Canyon-Columbia River
WA	170300010301	Keechelus Lake
WA	170300010705	McPherson Canyon-Yakima Creek
MT	170102080208	Rose Creek-Frontal Flathead River
WA	170200011204	Fivemile Creek-Franklin D Roosevelt Lake
WA	170200110708	Nahahum Canyon-Wenatchee River
WA	170300030206	City of Yakima-Yakima River
WA	170300030501	Wapato Dam-Yakima River
WA	170300030506	City of Toppenish-Yakima River
WI	070900010503	Lac La Belle-Oconomowoc River
WI	070900011001	Nolan Creek-Crawfish River
WI	070900011003	Rock Creek

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States	HUC12	Name
MT	170102080301	Town of Somers-Flathead Lake
MT	170102080302	Stoner Creek
MT	170102080303	Big Lodge Creek-Frontal Flathead Lake
MT	170102080306	Town of Elmo-Frontal Flathead Lake
MT	170102080307	Wymore Lake-Frontal Flathead Lake
MT	170102080308	Jette Lake- Frontal Flathead Lake
MT	170102080401	Town of Woods Bay-Frontal Flathead Lake
MT	170102080402	Yellow Bay Creek-Frontal Flathead Lake
MT	170102080403	Boulder Creek-Frontal Flathead Lake
MT	170102080404	Town of Polson-Frontal Flathead Lake
MT	170102080501	Flathead Lake
WA	170200130201	Malloy Prairie
WA	170200140102	Osborn Bank Lake-Banks Lake
WA	170300031002	Coulee Drain-Yakima River
WA	170300031203	Webber Canyon-Yakima River
WA	170300031205	Yakima River
WI	070900020602	Sixmile Creek
WI	070900020604	Lake Mendota-Yahara River
WI	070900020701	Starkweather Creek
WI	070900020702	Lake Monona-Yahara River
WI	070900020703	Lake Waubesa-Yahara River
WI	070900020802	Rutland Branch-Badfish Creek
WI	070900020803	Badfish Creek
WI	070900020905	Yahara River
WI	070900021003	Lake Koshkonong-Rock River
WI	070900021006	Town of Newville-Rock River
WI	070900021202	Bass Creek
WI	070900021302	Willies Pond-Rock River
WI	070900021303	City of Janesville-Rock River
WA	170200050202	Buffalo Lake
WA	170200150302	Moses Lake
WI	071200060102	Village of Sussex-Fox River
WA	170102160203	Davis Creek-Pend Oreille River
WA	170103050402	Chester Creek-Spokane River
WA	170103070105	Nine Mile Reservoir-Spokane River
WA	170103070106	Little Sandy Canyon-Spokane River
WA	170103070107	Whitney Canyon-Spokane River
WA	170200150904	Potholes Reservoir
WA	170200151012	Town of Jericho-Lower Crab Creek
WA	170200160106	McCoy Canyon-Columbia River
WA	170200160201	Locke Island-Columbia River
WA	170200160204	White Bluffs-Columbia River

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States	HUC12	Name
WA	170200160305	Eagle Lakes
WI	071200060105	City of Waukesha-Fox River
WI	071200060304	Wind Lake Drainage Canal
WI	071200060703	Mill Brook-Fox River
WI	071200060704	Village of Big Bend-Fox River
WI	071200060705	Tichigan Lake-Fox River
WI	071200060707	Long Lake-Fox River
WI	071200061002	Spring Brook-Fox River
WI	071200061003	Palmer Creek-Fox River
WV	020700010305	Smith Creek-South Branch Potomac River
WV	020700010306	Hayes Gap Run-South Branch Potomac River
WV	020700010308	Mill Run-South Branch Potomac River
WV	020700010309	Briggs Run-South Branch Potomac River
WV	020700010310	Hoglan Run-South Branch Potomac River
WV	020700010601	Hutton Run-South Branch Potomac River
WV	020700010603	Fort Run-South Branch Potomac River
WV	020700010604	Stony Run-South Branch Potomac River
WV	020700010605	Sawmill Run-South Branch Potomac River
WV	020700010607	McDowell Run-South Branch Potomac River
WV	020700010608	Fox Run-South Branch Potomac River
MD,WV	020700010609	Abernathy Run-South Branch Potomac River
ID,WA	170103050304	Cable Creek-Spokane River
ID,WA	170103050306	Liberty Creek-Spokane River
WA	170103070402	Blue Creek-Spokane River
WA	170103080306	Dartford Creek-Little Spokane River
OR,WA	170701011407	Philippi Canyon-Lake Umatilla
OR	170900100504	Saum Creek-Tualatin River
OR	170900120104	Oswego Creek-Willamette River
OR	170900120101	Upper Johnson Creek
OR	170900120103	Lower Johnson Creek
OR	170900120202	Balch Creek-Willamette River
WA	171100040602	Lake Whatcom
WA	171100040604	Chuckanut Creek-Frontal Bellingham Bay
WA	171100070203	Skagit River
WA	170701021105	Walla Walla River
WA	171100120400	Lake Washington-Sammamish River
WA	171100130305	Green River
OR,WA	170800010802	Woodard Creek-Columbia River
WA	171100160201	Spurgeon Creek-Deschutes River
OR,WA	170800060500	Baker Bay-Columbia River
WA	170800010605	Lacamas Creek
WA	170800050306	Foster Creek-Cowlitz River

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States	HUC12	Name
WA	171100190204	Miller Creek-Frontal East Passage
WA	171100190205	Hylebos Creek-Frontal Commencement Bay
WA	171100190301	City of Tacoma-Frontal Commencement Bay
WA	171100190401	Hartstene Island
WA	171100190503	Ellis Creek-Frontal Budd Inlet
WA	171100190610	Key Peninsula-Frontal Case Inlet
WA	171100190705	Chico Creek-Frontal Sinclair Inlet
WA	171100190706	Barker Creek-Frontal Dyes Inlet
WA	171100191000	Port Orchard Sound
WA	171100191200	Puget Sound
OR,WA	170800030200	Hayden Island-Columbia River
WA	171100200514	Lake Aldwell-Elwha River
OR,WA	170800030900	Cathlamet Channel-Columbia River
OR,WA	170800030104	Lake River-Frontal Columbia River
WA	171100100103	Hancock Creek-North Fork Snoqualmie River
OR	170900030611	McCarthy Slough-Willamette River
OR	170900050604	Morgan Creek-North Santiam River
OR	170900070101	Bashaw Creek-Willamette River
OR	170900070102	Ash Creek
OR	170900070106	Lower Rickreall Creek
OR	170900070107	Wilkerson Creek-Willamette River
OR	170900070301	Croisan Creek-Willamette River
OR	170900070302	Spring Valley Creek
OR	170900070303	Glenn Creek-Willamette River
OR	170900070304	Lambert Slough-Willamette River
OR	170900070305	Champoeg Creek
OR	170900070306	Chehalem Creek
OR	170900070307	Hess Creek-Willamette River
OR	170900070401	Corral Creek-Willamette River
OR	170900070402	Coffee Lake Creek-Willamette River
OR	170900070403	Parrott Creek-Beaver Creek
OR	170900070405	Tanner Creek-Willamette River
OR	170900080703	Hawn Creek-Yamhill River
WA	171001030402	Dillenbaugh Creek-Chehalis River
WA	171001030404	Scammon Creek-Chehalis River
OR	170900090607	Molalla River
VA	020801020105	Fleets Bay-Frontal Chesapeake Bay
VA	020801020301	Carvers Creek-Piankatank River
VA	020801020302	Wilton Creek-Piankatank River
VA	020801020303	Milford Haven-Frontal Chesapeake Bay
VA	020801020401	Beaverdam Swamp
VA	020801020402	Crany Creek-Fox Mill Run

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States	HUC12	Name
VA	020801020403	Ware River
VA	020802030804	Sycamore Creek-James River
VA	020802031101	Ballinger Creek-James River
VA	030101020903	Panhandle Creek-John H Kerr Reservoir
VA	030101031004	Sandy Creek (West)-Dan River
VT	041504030704	Winooski River
VT	041504050306	Lamoille River
VT	041504080301	East Creek
VT	041504080402	Little Otter Creek
VT	041504080502	Lewis Creek
VT	041504080801	La Platte River
VT	041504080802	Munroe Brook-Shelburne Bay
VT	041504080901	Malletts Creek
VT	041504080902	Malletts Bay
VT	041504081202	Mill River
VT	041504081204	St Albans Bay-Lake Champlain
UT	160202010302	White Lake-Frontal Utah Lake
UT	160202010601	Clyde Knoll-Frontal Utah Lake
UT	160202010602	Enoch Canyon-Frontal Utah Lake
UT	160202010803	Lower American Fork-Frontal Utah Lake
UT	160202010804	Dry Canyon-Frontal Utah Lake
UT	160202010900	Utah Lake
UT	160202011002	Jordan River-Dry Creek
VA	020801020405	East River
VA	020801020406	Winter Harbor-Frontal Chesapeake Bay
VA	020801020407	Severn River-Frontal Mobjack Bay
VA	020801030503	Flat Run-Mountain Run
VA	020801030603	Rock Run-Rappahannock River
VA	020802031102	Rock Island Creek-James River
VA	020802031104	Little George Creek-James River
VA	030101040704	Buffalo Creek-Dan River
WI	040301010101	Molash Creek-Frontal Lake Michigan
WI	040301010105	East Twin River
WI	040301010205	West Twin River
UT	160202020504	Lower Spanish Fork-Frontal Utah Lake
UT	160202020604	Benjamin Slough-Frontal Utah Lake
VA	020802031403	Hunts Creek-Slate River
VA	020802031501	Bremo Creek-James River
VA	020802031502	Bear Garden Creek-James River
VA	030101060203	Flat Creek-Lake Gaston
WI	040301010403	Pine Creek
WI	040301010404	City of Chilton-South Branch Manitowoc River

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States	HUC12	Name
WI	040301010407	Killsnake River
WI	040301010408	South Branch Manitowoc River
WI	040301010501	Upper Branch River
WI	040301010502	Middle Branch River
WI	040301010503	Lower Branch River
WI	040301010603	Cato Falls-Manitowoc River
WI	040301010604	Little Manitowoc River-Frontal Lake Michigan
WI	040301010605	Manitowoc River
WI	040301010702	Pine Creek-Frontal Lake Michigan
WI	040301010703	Point Creek
WI	040301010704	Centerville Creek-Frontal Lake Michigan
WI	040301010705	Sevenmile Creek-Frontal Lake Michigan
WI	040301010804	Lower Pigeon Creek
WI	040301011004	Lower Onion River
WI	040301011107	Otter Creek-Sheboygan River
WI	040301011108	City of Sheboygan Falls-Sheboygan River
WI	040301011109	Sheboygan River-Frontal Lake Michigan
WI	040301011201	Black River
WI	040301011202	Barr Creek-Frontal Lake Michigan
WI	040301011203	Sucker Creek-Frontal Lake Michigan
WI	040301020101	Mink River-Frontal Lake Michigan
WI	040301020102	Three Springs Creek-Frontal Lake Michigan
WI	040301020103	Mud Lake-Frontal Lake Michigan
WI	040301020104	Fish Creek-Frontal Green Bay
WI	040301020105	Kangaroo Lake-Frontal Lake Michigan
WI	040301020106	Hibbard Creek
WI	040301020107	Logan Creek-Frontal Lake Michigan
WI	040301020108	Egg Harbor-Frontal Green Bay
WI	040301020109	Lilly Bay Creek-Frontal Lake Michigan
WI	040301020110	Big Creek-Frontal Sturgeon Bay
WI	040301020201	Stony Creek-Frontal Lake Michigan
WI	040301020204	Ahnapee River
WI	040301020205	Mashek Creek-Frontal Lake Michigan
WI	040301020301	Headwaters Kewaunee River
WI	040301020304	Casco Creek-Kewaunee River
WI	040301020305	Kewaunee River
WI	040301020401	Strawberry Creek-Frontal Sturgeon Bay
WI	040301020402	Larson Creek-Frontal Green Bay
WI	040301020403	Keyes Creek-Frontal Green Bay
WI	040301020404	Sugar Creek-Frontal Green Bay
WI	040301020405	Renard Creek-Frontal Green Bay
WI	040301020406	Red River-Frontal Green Bay

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States	HUC12	Name
WI	040301020407	Gilson Creek-Frontal Green Bay
WI	040301030103	Pensaukee River
WI	040301030104	Kirchner Creek-Frontal Green Bay
WI	040301030203	Tibbet Creek-Frontal Green Bay
WI	070700021003	Kennedy Creek-Big Rib River
WI	070700021304	Silver Creek-Eau Claire River
WI	070700021401	County Line Creek-Wisconsin River
WI	070700021402	Jim Moore Creek-Wisconsin River
WI	070700021403	Eau Claire Flowage-Wisonsin River
VA	020801040102	Hazel Run-Rappahannock River
VA	020801040203	Goldenvale Creek-Rappahannock River
VA	020801040301	Portobago Creek-Rappahannock River
VA	020801040302	Elmwood Creek
VA	020801040303	Peedee Creek-Rappahannock River
WI	040301030205	North Branch Suamico River-Suamico River
WI	040301040506	Oconto River
WI	040301050605	Little River-Frontal Lake Michigan
WI	040301050606	Peshtigo River-Frontal Lake Michigan
WI	040301050607	Thomas Slough-Frontal Lake Michigan
VA	020802050401	Hooper Rock Creek-James River
VA	020802050403	Picketts Creek Reservoir-James River
VA	020802050501	Solomons Creek-James River
VA	020802050504	Mohawk Creek-James River
VA	020802050601	Fine Creek-James River
VA	020802050603	Little River-James River
VA	020802050606	East Branch Tuckahoe Creek-James River
VA	020802050607	Little Westham Creek-James River
WI	040302010601	Portage Canal-Fox River
WI	040302010603	Good Earth Creek-Fox River
WI	040302010604	Buffalo Lake-Fox River
WI	040302010605	Puckaway Lake-Fox River
WI	040302010901	Silver Creek
WI	040302010902	Big Green Lake
VA	020801050502	Gravel Run-Mattaponi River
VA	020801050504	Aylett Creek-Mattaponi River
VA	020801050601	Garnetts Creek
VA	020801050602	Courthouse Creek-Mattaponi River
VA	020801050603	Heartquake Creek-Mattaponi River
VA	020801050604	Corbin Creek-Mattaponi River
VA	020802060201	Bailey Creek-James River
VA	020802060205	Flowerdew Hundred Creek-James River
VA	020802060301	Wards Creek

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States	HUC12	Name
WI	040302011201	Spring Brook
WI	040302011202	Daggetts Creek
WI	040302011203	Brooks Cemetary
WI	040302011205	Lake Butte des Mortes-Fox River
WI	040302020901	School Section Creek-Wolf River
WI	040302020902	Schoenick Creek
WI	040302020903	Navarino Marsh-Wolf River
WI	040302020904	Outagamie State Wildlife Area-Wolf River
ТХ	121003020402	Upper Leon Creek
ТХ	121003020405	Middle Leon Creek
ТХ	121003020406	Lower Leon Creek
VA	020801060403	Gold Mine Creek
VA	020801060404	Christopher Creek-North Anna River
VA	020801060501	Clear Creek-Pamunkey Creek
VA	020801060502	Terrys Run
VA	020801060503	Plentiful Creek-Pamunkey Creek
VA	020801060601	Contrary Creek
VA	020801060602	Pigeon Run-Lake Anna
VA	020802060302	Kittewan Creek-James River
VA	020802060304	Sunken Meadow Pond-James River
WI	040302021403	Village of Shiocton-Wolf River
WI	040302021404	Black Otter Lake-Wolf River
WI	040302021902	Partridge Crop Lake-Wolf River
WI	040302021906	Partridge Lake-Wolf River
WI	040302022003	Pine River-Frontal Lake Poygan
WI	040302022006	Willow Creek
WI	040302022103	Alder Creek
WI	040302022104	Pumpkinseed Creek
WI	040302022106	Lake Poygan
WI	040302030101	City of Oshkosh-Frontal Lake Winnebago
WI	040302030102	Willow Harbor-Frontal Lake Winnebago
WI	040302030103	Van Dyne Creek-Frontal Lake Winnebago
VA	020403040304	Smith Island Inlet-The Thorofare
VA	020801060603	Elk Creek-Lake Anna
VA	020801061002	Moncuin Creek
VA	020801061102	Mill Creek-Pamunkey River
VA	020802060604	Yarmouth Creek-Chickahominy River
VA	020802060605	Morris Creek-Chickahominy River
VA	020802060802	Skiffes Creek-James River
WI	040302030204	Eldorado Marsh-Fond Du Lac River
WI	040302030301	De Neveu Creek-Frontal Lake Winnebago
WI	040302030302	Taycheedah Creek-Frontal Lake Winnebago

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States	HUC12	Name
WI	040302030303	Pipe Creek-Frontal Lake Winnebago
WI	040302030304	City of Utowana Beach-Frontal Lake Winnebago
WI	040302030401	Lake Winnebago
WI	040302040101	Dead Horse Bay-Frontal Green Bay
WI	040302040105	Trout Creek
WI	040302040106	Lower Duck Creek
WI	040302040201	Little Lake Butte des Mortes
WI	040302040202	Mud Creek
WI	040302040205	Garners Creek-Fox River
WI	040302040304	Lower East River
WI	040302040401	Point du Sable-Frontal Green Bay
WI	040302040405	City of Green Bay-Fox River
WI	040400020101	Wind Point-Frontal Lake Michigan
WI	040400020102	Oak Creek
WI	040400020306	City of Racine-Root River
WI	040400020401	City of Kenosha-Frontal Lake Michigan
WI	040400030202	Kettle Moraine Lake-Milwaukee River
WI	040400030204	Auburn Lake Creek-Milwaukee River
WI	040400030207	Village of Kewaskum-Milwaukee River
WI	040400030208	Silver Creek-Milwaukee River
WI	040400030209	Village of Newburg-Milwaukee River
WI	040400030304	Cedar Creek
WI	040400030405	Menomonee River
WI	040400030501	Kinnickinnic River
WI	040400030601	Fox Point-Frontal Lake Michigan
VA	020403040404	Sand Shoal Inlet-Atlantic Ocean
VA	020403040501	Rudee Inlet-Atlantic Ocean
VA	020403040502	020403040502-Atlantic Ocean
VA	020700050301	Lewis Creek
VA	020700050302	Falling Spring Run-Middle River
VA	020801070102	Philbates Creek-York River
VA	020801070203	Carter Creek-York River
VA	020801080101	Poquoson River-Frontal Chesapeake Bay
VA	020801080102	Northwest Branch Back River
VA	020801080103	Southwest Branch Back River
VA	020801080104	Back River-Frontal Chesapeake Bay
VA	020802060803	Lawnes Creek
VA	020802060804	Morrisons Creek-James River
VA	020802060901	Warwick River
VA	020802060904	Jones Creek-Pagan River
VA	020802060906	Cooper Creek-James River
VA	030102040604	Falling Run-Meherrin River

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States	HUC12	Name
WI	040400030602	Town of Freedonia-Milwaukee River
WI	040400030603	Village of Grafton-Milwaukee River
WI	040400030604	Pigeon Creek-Milwaukee River
WI	040400030606	Milwaukee River
VA	020801080201	Lynnhaven River
VA	020801080202	Little Creek-Frontal Chesapeake Bay
VA	020801110601	Messongo Creek-Frontal Pocomoke Sound
VA	020801110602	Guilford Creek-Frontal Pocomoke Sound
VA	020801110702	Deep Creek-Frontal Pocomoke Sound
VA	020801110703	Onancock Creek-Frontal Pocomoke Sound
VA	020801110801	Pungoteague Creek-Frontal Chesapeake Bay
VA	020801110802	Nandua Creek-Frontal Chesapeake Bay
VA	020801110803	Occohannock Creek-Frontal Chesapeake Bay
VA	030102051202	West Neck Creek
VA	050500011003	Miller Creek-Reed Creek
VA	020700050705	Paine Run-South River
VA	020700050801	Big Run-South Fork Shenandoah River
VA	020700050901	Fultz Run-South Fork Shenandoah River
VA	020700050903	Stony Run-South Fork Shenandoah River
VA	020700050904	Hawksclaw Creek-South Fork Shenandoah River
VA	020801110804	Warehouse Creek-Nassawadox Creek
VA	020801110901	Hungars Creek-Frontal Chesapeake Bay
VA	020801110902	Cherrystone Inlet-Frontal Chesapeake Bay
VA	050500011501	Big Macks Creek
VA	050500011502	Upper Claytor Lake-New River
VA	050500011505	Thorne Springs Branch-Peak Creek
VA	050500011506	Lower Claytor Lake-New River
VA	050500011801	Connellys Run-New River
VA	050500011803	Stroubles Creek-New River
VA	050500011806	Dry Branch-New River
VA	050500020301	Bear Spring Branch-New River
WI	070300051105	Outlet Kinnickinnic River
VA	020802010502	Falling Spring Creek-Jackson River
VA	020802010503	Indian Draft Creek-Jackson River
VA	020802080201	New Mill Creek-Southern Branch Elizabeth River
VA	020802080203	Deep Creek-Southern Branch Elizabeth River
VA	020802080204	Eastern Branch Elizabeth River
VA	020802080205	Western Branch Elizabeth River
VA	020802080206	Elizabeth River
VA	020802080301	Streeter Creek-Frontal Hampton Roads
VA	020802080302	Willoughby Bay-Frontal Hampton Roads
VA	020802080303	Hampton River-Frontal Hampton Roads

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States	HUC12	Name
VA	050500020304	Little Stony Creek-New River
VA,WV	050702010304	Right Fork Straight Fork-Knox Creek
VA,WV	050702010305	Guess Fork-Knox Creek
VA	050702020101	Garden Creek
VA	050702020102	Grassy Creek-Levisa Fork
VA	050702020105	Big Prater Creek-Levisa Fork
VA,WV	050702020106	Slate Creek
VA	050702020201	Home Creek-Levisa Fork
WI	070400050501	Trout Run Creek-Trempealeau River
WI	070400050502	Keller Creek-Trempealeau River
WI	070400050504	Pine Creek-Trempealeau River
WI	070400060310	Neshonoc Lake-La Crosse River
WI	070400071208	Grant Creek-Black River
VA	020802080304	Hampton Roads
VA	030101010301	Sawmill Hallow-Roanoke River
VA	030101010404	Peters Creek-Roanoke River
VA	030101010601	Standiford Creek-Smith Mountain Lake
VA	030101010602	Gills Creek
VA	030101010603	Bull Run-Smith Mountain Lake
VA	030101010702	Beaverdam Creek
VA	030101010704	Bettys Creek-Smith Mountain Lake
VA	030101010705	Craddock Creek-Smith Mountain Lake
VA	060101010201	Robertson Branch-North Fork Holston River
VA	060101020307	Cedar Creek-Middle Fork Holston River
VA	060101020401	Fifteenmile Creek
VA	060101020402	Spoon Gap Creek-Wolf Creek
WI	070400071209	Van Loon Lake-Black River
VA	020700080702	Big Branch-Goose Creek
VA	030101011301	Clay Branch-Leesville Lake
VA	030101011404	Roaring Run-Big Otter River
VA	060102050503	Toms Creek-Guest River
VA,WV	020700010303	East Dry Run-South Branch Potomac River
WI	070500050104	French Creek-Chippewa River
WI	070500050108	Old Abe Lake-Chippewa River
ТХ	121102080100	Llano Grande Lake-Arroyo Colorado
MD,VA	020700081004	Difficult Run
VA	020700100302	Cameron Run
VA	020700100402	Accotink Creek
VA	020700100703	Middle Bull Run
VA	020802020501	Bennetts Run-Maury River
VA	030101011405	Machine Creek
VA	030101011406	Johns Creek-Little Otter River

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States	HUC12	Name
VA	030101020104	Buffalo Creek-Roanoke River
VA	030101020105	Whipping Creek-Roanoke River
VA	030101020401	Childrey Creek-Roanoke River
VA,WV	050500020305	Stony Creek
VA,WV	050500020601	Brush Creek-Rich Creek
VA,WV	050500020602	Clendennin Creek-Bluestone Lake
VA,WV	050500020901	Brush Fork-Bluestone River
VA,WV	050500020903	Laurel Fork-Bluestone River
VA,WV	050500021001	Adair Run-Bluestone Lake
WI	070500050308	Lake Wissota
WI	070500050501	Trout Creek-Chippewa River
WI	070500050502	Beaver Creek-Chippewa River
WI	070500050705	Taylor Creek-Chippewa River
WI	070500050902	Coon Creek-Chippewa River
WI	070500050904	Old Elk Lake-Chippewa River
WI	070500050906	Duscham Creek-Chippewa River
WI	070500051202	City of Durand-Chippewa River
WI	070500051203	Spring Creek-Chippewa River
WI	070500051205	Little Plum Creek-Chippewa River
ТХ	121102080300	Upper Pilot Channel-Laguna Madre
ТХ	121102080600	La Feria Main Canal-Arroyo Colorado
ТХ	121102080700	Line V Canal-Arroyo Colorado
VA	020700100705	Lower Bull Run
VA	020801020102	Great Wicomico River
MD,VA	020801020103	Cockrell Creek-Frontal Chesapeake Bay
VA	020801020104	Dividing Creek-Frontal Chesapeake Bay
VA	020802030101	Otter Creek-James River
VA	020802030301	Judith Creek-James River
VA	020802030305	Opossum Creek-James River
VA	020802030401	Archer Creek-James River
VA	020802030402	Stonewall Creek-James River
VA	020802030403	Christian Mill Creek-James River
VA	020802030405	Allens Creek-James River
VA	030101020404	Buckskin Creek-Roanoke River
VA	030101020405	Hunting Creek-Roanoke River
VA	030101020601	Sandy Creek-Roanoke River
VA	030101020604	Cargills Creek-Roanoke River
VA	030101020701	Otter Creek-Bluestone Creek
VA	030101020702	Little Bluestone Creek
VA	030101020703	Goodell Creek-Bluestone Creek
VA	030101020704	Sandy Creek-John H Kerr Reservoir
NY,VT	041504010307	Poultney River-Head of Lake Champlain

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States	HUC12	Name
VT	041504020502	Otter Creek
ОН	050302040606	Dorr Run-Hocking River
NM	130201021005	Canones Creek
MI	040301100102	Bruce Creek-Black River
MI	040301100103	Black River
MI	040301100104	West Branch Middle Branch Escanaba River
MI	040301100109	Green Creek
MI	040301100111	Bear Creek-Middle Branch Escanaba River
MI	040301100201	Flat Rock Creek
MI	040301100202	McGregor Creek-West Branch Escanaba River
MI	040301100203	Big Brook
MI	040301100204	Bryan Creek
MI	040301100205	Cody Creek-West Branch Escanaba River
MI	040301100206	Gleason Creek-West Branch Escanaba River
MI	040301100301	Wilson Creek-Escanaba River
MI	040301100303	Little West Branch
MI	040301100304	Boney Falls Basin-Escanaba River
MI	040301100305	Squaw Creek
MI	040301100306	Hunters Brook
MI	040301100307	Bobs Creek-Escanaba River
MI	040301100308	Bichler Creek-Escanaba River
MI	040301110208	Black George Creek-Frontal Little Bay De Noc
MI	040301110209	Squaw Creek
MI	040301110210	Portage Creek-Frontal Little Bay De Noc
MI	040301120101	Southtown Creek-Frontal Lake Michigan
MI	040301120102	Snyder Creek-Frontal Lake Michigan
MI	040301120103	Bursaw Creek
MI	040301120104	Puffy Creek-Frontal Lake Michigan
MI	040301120105	Valentine Creek-Frontal Big Bay De Noc
MI	040301120203	Dana Lake-Sturgeon River
MI	040301120204	Eighteenmile Creek
MI	040301120205	Little Black Creek-Sturgeon River
MI	040301120206	Mormon River-Sturgeon River
MI	040301120207	Sturgeon River
MI	040301120209	Big River-Frontal Big Bay De Noc
MI	040601020104	Houghton Lake
MI	040601060203	Twomile Ditch-Fox River
MI	040601060207	Dead Creek-Fox River
MI	040601060302	Walsh Creek
MI	040601060303	C-Three Pool-Walsh Creek
MI	040601060304	Walsh Ditch
MI	040601060305	Holland Ditch

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States	HUC12	Name
MI	040601060402	Middle Branch Stutts Creek
MI	040601060403	North Branch Stutts Creek
WI	070500010509	White Birch Creek-Chippewa River
WI	070500010704	Amacoy Lake-Chippewa River
WI	070500010904	Holcolmbe Flowage-Chippewa River
MI	040601020308	North Branch Creek-West Branch Clam River
MI	040601020309	West Branch Clam River
MI	040601020310	Dyer Lake-Clam River
MI	040601020401	Wolf Creek
MI	040601020402	Bear Creek-Muskegon River
MI	040601020403	South Branch Town Line Creek
MI	040601020404	Town Line Creek
MI	040601020503	Middle Branch River
MI	040601020504	Dishwash Creek-Muskegon River
MI	040601020505	Doc and Tom Creek
MI	040601020506	Whetstone Creek-Muskegon River
MI	040601020507	Chippewa Creek-Muskegon River
MI	040601020601	Big Stone Creek
MI	040601020602	East Branch Hersey River
MI	040802010204	Farm Drain-Cedar River
MI	040802010301	Newton Creek
MI	040802010302	Harden Creek-South Branch Tobacco River
MI	040802010303	Sanford Creek-South Branch Tobacco River
MI	040802010304	Bailey Creek-South Branch Tobacco River
MI	040802010305	Middle Branch Tobacco River
MI	040802010306	Spike Horn Creek-North Branch Tobacco River
MI	040802010307	North Branch Tobacco River
MI	040802010308	Little Cedar River
MI	040802010309	Coolidge Drain-Tobacco River
MI	040802040102	Hunters Creek
MI	040802050204	White Creek
MI	040802050206	Sucker Creek
MI	040802050301	Goodings Creek
MI	040802050302	Perry Creek
MI	040802050304	Dead Creek
MI	040601020405	Floodwood Creek
MI	040601020406	Cranberry Creek-Muskegon River
MI	040601050708	Belangers Creek-Frontal Grand Traverse Bay
MI	040601060101	South Manistique Lake
MI	040601060407	Creighton River
MI	040601060409	Section Nineteen Creek-West Branch Manistique River
MI	040601060410	Hickey Creek

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States	HUC12	Name
MI	040601060411	Stutts Creek
MI	040802040401	Whipple Drain-Flint River
MI	040802040402	Hasler Creek
MI	040802040403	Holloway Reservoir-Flint River
MI	040802040404	Duck Creek-Kearsley Creek
MI	040802040405	Cummings Drain-Kearsley Creek
MI	040802040406	Black Creek
MI	040802040407	Butternut Creek
MI	040802040408	Kearsley Creek
MI	040802040409	Clark Drain-Flint River
MI	040802040410	Gilkey Creek-Flint River
MI,WI	040301060504	Brule River
MI	040601020202	Dead Stream
MI	040601020203	Haymarsh Creek
MI	040601020204	Headwaters West Branch Muskegon
MI	040601020205	West Branch Muskegon
MI	040601020206	Headwaters Butterfield Creek
MI	040601020806	Little Whitefish Lake
MI	040601020807	Big Creek
MI	040601020808	Quigley Creek-Little Muskegon River
MI	040601020809	Tamarack Creek
MI	040601020810	Handy Creek-Little Muskegon River
MI	040601020901	Croton Dam Pond-Muskegon River
MI	040601020902	Bigelow Creek
MI	040601020903	Penoyer Creek-Muskegon River
MI	040601020904	Fourmile Creek-Muskegon River
MI	040601020905	Brooks Creek
MI	040601030701	Tippy Dam Pond-Manistee River
MI	040601030702	Pine Creek-Manistee River
MI	040601030703	Larson Creek-Manistee River
MI	040601030704	Claybank Creek-Manistee River
MI	040601030705	Manistee Lake-Manistee River
MI	040700050211	Gregg Creek-Black River
MI	040700050102	Little Rainy River
MI	040601020207	Dead Stream Flooding-Muskegon River
MI	040601020208	Butterfield Creek
MI	040601020209	Nellsville Ditch-Muskegon River
MI	040601020301	Mitchell Creek
MI	040601020302	Lake Cadillac-Clam River
MI	040601020303	Pleasant Lake-Clam River
MI	040601020304	Cunnerson Creek-Clam River
MI	040601020305	Mosquito Creek

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States	HUC12	Name
MI	040601020306	Taylor Creek-Clam River
MI	040601020307	Town of Falmouth-Clam River
MI	040601021003	Bear Creek
MI	040802030305	Headwaters Potato Creek
MI	040802030306	Potato Creek
MI	040802030307	Upper Beaver Creek
MI	040802030308	Middle Beaver Creek
MI	040802030310	South Fork Bad River
MI	040802030311	Lower Beaver Creek
MI	040700050207	Canada Creek
MI	040601030308	Eddington Creek-Manistee River
MI	040601030309	Peterson Creek
MI	040601030310	Hinton Creek-Manistee River
MI	040601030401	North Branch Pine River
MI	040601030402	East Branch Pine River
MI	040601030403	Coe Creek
MI	040601030404	Beaver Creek-Pine River
MI	040601030405	Poplar Creek-Pine River
MI	040601030406	Wildcat Swamp-Pine River
MI	040601030501	Dutchman Creek-Bear Creek
MI	040601060503	Delias Run-Indian River
MI	040601060504	Little Murphy Creek-Indian River
MI	040601060505	Big Murphy Creek
MI	040601060506	Iron Creek-Indian River
MI	040601060507	Dead Creek
MI	040601060508	Smith Creek
MI	040601060509	Indian Lake-Indian River
MI	040601060601	Bear Creek
MI	040802030101	Marion and Genoa Drain-South Branch Shiawasee River
MI	040802030103	Cook Lake-South Branch Shiawasee River
MI	040802030104	Bogue Creek
MI	040802030105	Yellow River Drain
MI	040802030109	Runyan Creek
MI	040802030110	South Branch Shiawasee River
MI	040802030111	Byron Millpond-Shiawasee River
MI	040802030201	Jones Creek
MI	040802030203	Holly Drain
MI	040802030204	Webb Creek
MI	040802030205	Scribner Drain-Shiawassee River
MI	040802030206	Osburn Drain-Shiawassee River
MI	040802040207	Fitch Drain-North Branch Flint River
MI	040802040208	Crystal Creek-North Branch Flint River

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States	HUC12	Name
MI	040802040301	Kimball Drain
MI	040802040302	Dollar Lake-Swartz Creek
MI	040802040303	Zimmerman Branch-Thread Creek
MI	040802040304	West Branch Swartz Creek
MI	040802040305	Indian Creek-Swartz Creek
MI	040802040306	Thread Creek
MI	040601020501	Green Creek
MI	040601020502	Crocker Creek-Middle Branch River
MI	040601021004	Muskegon Lake-Muskegon River
MI	040601030102	Goose Creek
MI	040601030106	Manistee Lake-North Branch Manistee River
MI	040601030107	Big Cannon Creek
MI	040601030108	North Branch Manistee River
MI	040601050305	Spencer Creek-Torch Lake
MI	040601050405	Elk Lake-Elk River
MI	040601050501	Crofton Creek-North Branch Boardman River
MI	040601050502	South Branch Boardman River
MI	040601050503	North Branch Boardman River
MI	040601050504	Brown Bridge Pond-Boardman River
MI	040802040104	Farmers Creek
MI	040802040106	South Branch Flint River
MI	040802040203	Indian Creek
MI	040900030106	Krohn Drain-Stony Creek
MI	040900030107	West Branch Stony Creek
MI	040900030108	Pontiac Creek-Clinton River
MI	040900030109	Stony Creek
MI	040900030110	Paint Creek
MI	040900030111	Galloway Creek-Clinton River
MI	040900030201	Gibson Drain-Plum Brook
MI	040601050607	Susan Creek-Frontal Lake Michigan
MI	040601050701	McGeach Creek-Frontal Grand Traverse Bay
MI	040802010502	McDonald Drain-North Branch Salt River
MI	040802030405	Weeks Drain
MI	040802030406	Hatch Run-Swan Creek
MI	040802030407	Swan Creek
MI	040802030408	Marsh Creek
MI	040802030409	Birch Run
MI	040802040204	Wilson Drain-North Branch Flint River
MI	040802040205	Squaw Lake-Squaw Creek
MI	040802040206	Squaw Creek
MI	040802040504	Armstrong Creek-Flint River
MI	040802040505	Crawford Drain-Misteguay River

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States	HUC12	Name
MI	040802040506	Onion Creek-Misteguay River
MN,WI	070300011202	Hay Creek-Saint Croix River
MN,WI	070300011203	City of Danbury-Saint Croix River
MN,WI	070300011205	Barrett Creek-Saint Croix River
MI	040601020603	Lincoln Creek
MI	040601020604	Burt Creek-Hersey River
MI	040601020605	Twin Creek-Muskegon River
MI	040601020606	Hersey River
MI	040601020607	Cat Creek-Muskegon River
MI	040601020701	Buckhorn Creek-Muskegon River
MI	040601020702	Dalziel Creek-Muskegon River
MI	040601050702	Birch Lake-Frontal Grand Traverse Bay
MI	040601050703	Petobego Pond-Frontal East Arm Grand Traverse Bay
MI	040601050704	Acme Creek-Frontal East Arm Grand Traverse Bay
MI	040601050706	Prescott Lake-Frontal Grand Traverse Bay
MI	040601050707	Cedar Creek-Frontal West Arm Grand Traverse Bay
MI	040802030106	North Ore Creek
MI	040802030107	Patterson Hooy Drain-Shiawasee River
MI	040802030108	Lake Ponemah-Shiawasee River
MI	040802040307	Carman Creek-Swartz Creek
MI	040802040501	Cole Creek-Flint River
MI	040802040502	Freeman Drain-Flat River
MI	040802040503	Brent Run
MI	040900030202	Meckler Drain-Red Run
MI	040900030203	Big Beaver Creek
MI	040900030204	Plum Brook
MI	040900030311	Middle Branch Clinton River
MI	040900030312	Hafel Drain-North Branch Clinton River
MI	040900030401	Harrington Drain
MI	040900030402	Cranberry Marsh Drain-Clinton River
MI	040601020703	Ryan Creek
MI	040601020704	Cold Spring Creek-Muskegon River
MI	040601020705	Bennett Creek-Muskegon River
MI	040601020706	Hardy Dam Pond-Muskegon River
MI	040601020801	West Branch Little Muskegon River
MI	040601020802	East Branch Little Muskegon River
MI	040601020803	Brackway Creek-Little Muskegon River
MI	040601020804	Brandy Creek-Tamarack Creek
MI	040601020805	Weatherby Drain-Tamarack Creek
MI	040601020906	Minnie Creek-Muskegon River
MI	040601021001	Cedar Creek
MI	040601021002	Mosquito Creek-Muskegon River

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States	HUC12	Name
MI	040601030109	Big Devil Creek-Manistee River
MI	040601030201	Little Cannon Creek
MI	040601030202	Maple Creek-Manistee River
MI	040601030203	Ham Creek
MI	040601030204	Hopkins Creek
MI	040601030205	Hopkins Creek-Manistee River
MI	040601030206	Fife Lake Outlet
MI	040601030207	Chase Creek-Manistee River
MI	040601030208	Manton Creek-Manistee River
MI	040601030209	Buttermilk Creek-Manistee River
MI	040601030301	Anderson Creek
MI	040601030302	Soper Creek-Manistee River
MI	040601030303	Cole Creek-Manistee River
MI	040601030304	Fletcher Creek
MI	040601030305	Burkett Creek-Manistee River
MI	040601030306	Hodenpyl Dam Pond-Manistee River
MI	040601030307	Slagle Creek
MI	040601030502	Little Bear Creek
MI	040601030503	Lemon Creek-Bear Creek
MI	040601030504	Little Beaver Creek-Bear Creek
MI	040601030505	Boswell Creek-Bear Creek
MI	040601030601	Twin Creek
MI	040601030602	Lincoln Creek-Little Manistee River
MI	040601030603	Stronach Creek
MI	040601030604	Elbow Lake-Little Manistee River
MI	040601030605	Tank Creek-Little Manistee River
MI	040601030606	Old Stronach Cemetery-Little Manistee River
MI	040601050204	Jordan River
MI	040601050206	South Arm Lake Charlevoix
MI	040601050207	Loeb Creek-Lake Charlevoix
MI	040601050505	East Creek
MI	040601050506	Jaxon Creek-Boardman River
MI	040601050507	Boardman Lake-Boardman River
MI	040601060306	Driggs River
MI	040601060307	Mead Creek
MI	040601060308	Pine Creek-Manistique River
MI	040601060309	Duck Creek
MI	040601060310	Marsh Creek-Manistique River
MI	040601060412	Hay Meadow Creek-West Branch Manistique River
MI	040601060602	Merwin Creek-Manistique River
MI	040601060603	Sturgeon Hole Creek
MI	040601060604	Jamestown Slough-Manistique River

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States	HUC12	Name
MI	040601070201	East Mile Creek-Frontal Lake Michigan
MI	040601070204	Lower Millecoquins River
MI	040601070205	Rock River
MI	040601070206	Crow River
MI	040601070207	Point Patterson Creek-Frontal Lake Michigan
MI	040601070208	Hudson Creek-Frontal Lake Michigan
MI	040601070209	Milakokia River
MI	040601070210	Bulldog Creek
MI	040601070211	Marblehead Creek-Frontal Lake Michigan
MI	040802010103	West Branch Tittabawassee River
MI	040802010104	Elk Lake Creek-Titabawassee River
MI	040802010201	Middle Branch Cedar River-Cedar River
MI	040802010202	North Branch Cedar River
MI	040802010203	Wiggins Lake-Cedar River
MI	040802010401	Long Lake Creek-Sugar River
MI	040802010402	Sugar River
MI	040802010403	Smallwood Lake-Tittabawassee River
MI	040802010408	Black Creek-Tittabawassee River
MI	040802010501	Spring Creek-South Branch Salt River
MI	040802040507	Reed Drain-Misteguay River
MI	040802010503	South Branch Salt River
MI	040802010504	North Branch Salt River
MI	040802010505	Bluff Creek
MI	040802010506	Howard Creek-Salt River
MI	040802010507	Mud Creek-Salt River
MI	040802010601	Carrol Creek
MI	040802010605	Bullock Creek
MI	040802030207	Sawyer Drain-Shiawassee River
MI	040802030208	Mickels Creek-Shiawassee River
MI	040802030209	Deer Creek-Shiawassee River
MI	040802030312	Pickerel Creek
MI	040802030313	Wolf Creek-Bad River
MI	040802030401	Bear Creek
MI	040802030402	Jo Drain
MI	040802030403	Fleming Drain
MI	040802030404	Whitmore Drain
MI	040802040508	Northwood Creek
MI	040802040509	Mitchell Creek-Misteguay River
MI	040802040510	Pine Run
MI	040802040511	Silver Creek
MI	040802040512	Misteguay River
MI	040802040513	Spring Brook Drain-Flat River

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States	HUC12	Name
MI	040802050103	Gerstenberger Drain-South Branch Cass River
MI	040802050105	Middle Branch Cass River
MI	040802050106	Stony Creek-South Branch Cass River
MI	040802050110	Greenman Creek-South Branch Cass River
MI	040802050201	Clark Drain-North Branch White Creek
MI	040802050202	North Branch White Creek
MI	040802050203	South Branch White Creek
MI	040900020104	Massac Creek-Frontal Anchor Bay
MI	040900020106	Harms Drain-Frontal Anchor Bay
MI	040900020200	Clinton River Spillway-Frontal Lake Saint Clair
MI	040900030101	Green Lake-Clinton River
MI	040900030102	Sashabaw Creek
MI	040900030103	Loon Lake-Clinton River
MI	040900030104	Paint Creek Drain
MI	040900030105	Lake Orion-Paint Creek
MI	040900030205	McCoy Drain-Red Run
MI	040900030306	Coon Creek
MI	040900030307	Yates Drain-Middle Branch Clinton River
MI	040900030308	Healy Drain
MI	040900030309	Gloede Ditch
WI	070500010307	Moores Bay-Lake Chipppewa
WI	070500010501	Radison Flowage-Chippewa River
WI	070500010702	Clear Creek-Chippewa River
MI	040700050213	Bowen Creek-Black River
CA	181002041600	Salton Sea
CA	181002040401	Midway Well
CA	181002040405	181002040405
CA	181002040801	Town of El Centro
CA,MX	181002040802	Ash Main Canal-Alamo River
CA	181002040803	Town of Fuller-Alamo River
CA	181002040804	Gieselmann Lake-Alamo River
CA	181002040805	Ramer Lake-Alamo River
CA	181002040807	Town of Calipatria-Alamo River
CA	181002041008	Salt Creek Slough
CA,MX	181002041101	Upper New River
CA	181002041103	Middle New River
CA	181002041104	Lower New River
CA	181002041303	181002041303
CA	181002041304	181002041304
CA	181002041309	Town of Niland-Frontal Salton Sea
CA	181002041401	181002041401
CA	181002041402	Obsidian Butte-Frontal Salton Sea

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States	HUC12	Name
СА	181002041403	181002041403-Frontal Salton Sea
СА	181002041404	Kane Spring-Frontal Salton Sea
MA	010802010702	Stony Brook-Connecticut River
MA	010802010610	Dry Brook-Connecticut River
MA	010802010602	Russellville Brook-Connecticut River
MA	010802020204	Beaver Brook-Millers River
MA	010802020201	Otter River
MA	010802020205	Mill Brook-Millers River
MA	010802020207	Lyons Brook-Millers River
MA	010802020206	Moss Brook-Millers River
MA	010802010503	Fourmile Brook-Connecticut River
MA,NH	010700061207	Fish Brook-Merrimack River
MA,NH,VT	010802010501	Pauchaug Brook-Connecticut River
MA,NH	010802020202	Lawrence Brook
MA,NH	010802020203	Tully River
MA,NH	010700061206	Limit Brook-Merrimack River
MA,NH	010802020103	Tarbell Brook-Millers River
MA,NH	010700061404	Outlet Merrimack River
NH	010600031003	Taylor River
ME	010600031105	Appledore Island
MA,NH	010600031005	Hampton River-Frontal Atlantic Ocean
NH	010600030901	Winnicut River
NH	010600031002	Berrys Brook-Frontal Rye Harbor
NH	010600030806	Squamscott River
NH	010600030904	Great Bay
NH	010600030709	Lamprey River
ME,NH	010600031001	Piscataqua River-Frontal Portsmouth Harbor
NH	010600030902	Oyster River
NH	010600030903	Bellamy River
ME,NH	010600030507	Lower Salmon Falls River
ME,NH	010600030506	Middle Salmon Falls River
NH	010600030608	Lower Cocheco River
CN,MI	040900020000	040900020000
MI	040301100101	Halfway Creek-Middle Branch Escanaba River
MI	040301100105	Greenwood Reservoir Outlet-Middle Branch Escanaba River
MI	040301100106	Schweitzer Creek
MI	040301100107	Goose Lake Outlet
MI	040301100108	Warner Creek-East Branch Escanaba River
MI	040301100110	East Branch Escanaba River
MI	040301100302	Sawmill Creek
MI	040301120201	West Branch Sturgeon River
MI	040301120202	Camp R Creek-Sturgeon River

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States	HUC12	Name
MI	040601020101	Higgins Lake
MI	040601020102	Denton Creek
MI	040601020103	Backus Creek
MI	040601020201	Willow Run
MI	040601030101	Frenchman Creek-Manistee River
MI	040601030103	Lost Lake-Manistee River
MI	040601030104	Portage Creek-Manistee River
MI	040601030105	Black Creek-Manistee River
MI	040601050203	North Branch Boyne River
MI	040601050205	Boyne River
MI	040601050601	French Farm Creek-Frontal Trails End Bay
MI	040601050603	Wycamp Creek-Frontal Lake Michigan
MI	040601050604	Horseshoe Bend-Frontal Lake Michigan
MI	040601050605	Fivemile Creek-Frontal Lake Michigan
MI	040601060102	Black Creek
MI	040601060103	Locke Creek-Manistique Lake
MI	040601060201	West Branch Fox River
MI	040601060202	Little Fox River-Fox River
MI	040601060204	Camp Seven Creek-East Branch Fox River
MI	040601060205	Deer Creek-East Branch Fox River
MI	040601060206	East Branch Fox River
MI	040601060301	Negro Creek-Driggs River
MI	040601060401	Beaver Creek-North Branch Stutts Creek
MI	040601060404	South Branch Stutts Creek
MI	040601060405	Star Creek
MI	040601060406	Stoner Creek-Creighton River
MI	040601060408	Prairie Creek-Hickey Creek
MI	040601060501	Squaw Creek-Indian River
MI	040601060502	Little Indian River
MI	040601070101	Cut River-Frontal Lake Michigan
MI	040601070102	Point Aux Chenes River
MI	040601070104	Bervoort River
MI	040601070105	Davenport Creek-Frontal Lake Michigan
MI	040601070106	Hog Island Creek
IL,IN,MI,WI	040602000000	Lake Michigan
MI	040802010101	Middle Branch Tittabawassee River
MI	040802010102	East Branch Tittabawassee River
MI	040802010404	Little Molasses River
MI	040802010405	Molasses River
MI	040802010406	Black Creek-Tittabawassee River
MI	040802010407	Wixom Lake-Tittabawassee River
MI	040802010602	Grass Creek-Sturgeon Creek

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States	HUC12	Name
MI	040802010603	Sturgeon Creek
MI	040802010604	Prairie Creek-Tittabawassee River
MI	040802010606	Sarle Drain-Tittabawassee River
MI	040802030410	Ferguson Bayou-Shiawassee River
MI	040802040101	Whigville Creek-South Branch Flint River
MI	040802040103	Pine Creek-South Branch Flint River
MI	040802040105	Plum Creek Drain-South Branch Flint River
MI	040802040201	Elm Creek-North Branch Flint River
MI	040802040202	Gravel Creek-North Branch Flint River
MI	040802050101	Spring Drain-South Branch Cass River
MI	040802050102	Duff Creek-South Branch Cass River
MI	040802050104	Hartel Drain-Middle Branch Cass River
MI	040802050107	South Fork Cass River
MI	040802050108	Tyre Drain-North Branch Cass River
MI	040802050109	North Branch Cass River
MI	040802050205	Cedar Run-White Creek
MI	040802050207	Butternut Creek-White Creek
MI	040802050208	Scott Drain-White Creek
MI	040802050209	Moore Drain-White Creek
MI	040802050303	Millington Creek-Cass River
MI	040802050305	Cole Creek-Cass River
MI	040802050306	Town of Bridgeport-Cass River
MI	040900020101	Swartout Creek-Frontal Anchor Bay
MI	040900030301	McKay Ditch-North Branch Clinton River
MI	040900030302	Highbank Creek
MI	040900030303	East Branch Coon Creek
MI	040900030304	Farley Drain-North Branch Clinton River
MI	040900030305	East Pond Creek
MI	040900030310	Deer Creek-North Branch Clinton River
MI	040900010407	Baird Drain-Belle River
MI	040900010307	Bunce Creek-Frontal Saint Clair River
MI	040900010305	Rattle Run
MI	040900010306	Pine River
MI	040900010302	South Branch Pine River
MI	040900010401	North Branch Belle River
MI	040900010304	Holland Drain-Pine River
CN,MI	040803000100	Joseph Island-Frontal Lake Huron
MI	040900010206	Kolb Drain-South Branch Mill Creek
MI	040900010214	Stocks Creek-Black River
MI	040900010212	Mill Creek
MI	040900010204	Brant Lake Drain-North Branch Mill Creek
MI	040900010210	White Drain-Mill Creek

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States	HUC12	Name
MI	040900010207	South Branch Mill Creek
MI	040900010213	Glyshaw Drain-Black River
MI	040900010205	Madison Drain-Elk Lake Creek
MI	040900010208	North Branch Mill Creek
MI	040801040207	Milwaukee Creek-Frontal Lake Huron
MI	040900010209	Thompson Drain-Mill Creek
MI	040900010203	Silver Creek
MI	040900010201	Jackson Creek-Black Creek
MI	040900010105	Lapeer and Sanilac Drain-Elk Creek
MI	040900010211	Plum Creek-Black River
CN,MI	040803000200	Manitoulin Island
MI	040801040206	Birch Creek
MI	040900010202	Black Creek
MI	040900010106	East Branch Speaker and Maple Valley Drain
MI	040900010108	Elk Flynn and Maple Valley Drain-Elk Creek
MI	040900010107	McDonald Drain
MI	040900010114	Mills Creek-Black River
MI	040900010110	Potts Drain
MI	040900010109	Beals Frizzle Drain-Elk Creek
MI	040900010111	Elk Creek
MI	040802060201	Crow Island-Saginaw River
MI	040900010113	Papst Drain-Black River
MI	040802060103	Trombley Drain-Cheboyganing Creek
MI	040900010112	Carsonville Drain-Black River
MI	040802060203	Dutch Creek
MI	040801030102	Quanicassee River
MI	040900010103	Berry Drain
MI	040801040204	Miller Creek-Frontal Lake Huron
MI	040801020204	Bradford Creek-Kawkawlin River
MI	040801040203	Sherman Creek-Frontal Lake Huron
MI	040900010104	Wilkins Drain-Black River
MI	040801030101	Walther Drain-Frontal Lake Huron
MI	040801030105	Wisner Cemetery-Frontal Lake Huron
MI	040801020206	Millpond Drain-Kawkawlin River
MI	040801040202	Big Creek-Frontal Lake Huron
MI	040900010102	Pelton Drain-Black River
MI	040801040201	Indian Creek-Frontal Lake Huron
MI	040801030107	Wiscoggin Drain-Frontal Lake Huron
MI	040900010101	Darlington Drain-Black River
MI	040801040111	Benhke Creek-Frontal Lake Huron
MI	040801030110	Sebewaing River
MI	040801020106	Gregory Drain-Frontal Lake Huron

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States	HUC12	Name
MI	040801020109	Tebo Drain
MI	040801040110	County Line Creek-Frontal Lake Huron
MI	040801040109	White Rock Creek-Frontal Lake Huron
MI	040801020107	Pinconning River
MI	040801020104	White Feather Creek-Frontal Lake Huron
MI	040801020105	Saganing River
MI	040801030403	Mud Creek-Frontal Lake Huron
MI	040801040105	Spring Creek-Frontal Lake Huron
MI	040801020103	Pine River
MI	040801030204	Campau Drain-Pigeon River
MI	040801010411	Saverine Creek
MI	040801010502	Hemenway Drain-Frontal Lake Huron
MI	040801010412	Townline Creek-Rifle River
MI	040801040104	Ocha Creek-Frontal Lake Huron
MI	040801040103	Willow Creek
MI	040801030408	Grind Stone City-Frontal Lake Huron
MI	040801030407	New River
MI	040801010501	Plains Creek-Big Creek
MI	040801010503	Schnitzelbank Creek-Frontal Lake Huron
MI	040801010504	Mason Creek-Frontal Lake Huron
MI	040801010405	Flowage Lake-West Branch Rifle River
MI	040801010104	Dead Creek
MI	040700070101	Lake Saint Helen-South Branch Au Sable River
MI	040801010105	Tawas Lake-Tawas River
MI	040700070103	South Creek-South Branch Au Sable River
MI	040700070104	Robinson Creek
MI	040700070107	Hudson Creek-South Branch Au Sable River
MI	040700070102	East Creek
MI	040700070106	Beaver Creek
MI	040700070709	State Ditch-Au Sable River
MI	040700070705	South Branch River
MI	040700070109	Douglas Creek-South Branch Au Sable River
MI	040700070708	Foote Dam-Au Sable River
MI	040700070105	Headwaters Beaver Creek
MI	040700070707	Cooke Dam-Au Sable River
MI	040700070404	Headwaters West Branch Big Creek
MI	040700070401	Loon Lake
MI	040700070403	Hunt Creek
MI	040700070108	Thayer Creek
MI	040700070706	Smith Creek-Au Sable River
MI	040700070703	Wilbur Creek
MI	040700070601	Wallace Creek

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States	HUC12	Name
MI	040700070606	Roy Creek
MI	040700070405	East Branch Big Creek
MI	040700070402	Mack Lake
MI	040700070110	Sauger Creek-South Branch Au Sable River
MI	040700070605	South Branch Pine River
MI	040700070609	Van Etten Lake-Pine River
MI	040700070406	West Branch Big Creek-Big Creek
MI	040700070308	Shellenbarger Lake-Au Sable River
MI	040700070608	Duval Creek-Pine River
MI	040700070310	Conners Marsh-Au Sable River
MI	040700070602	McGillis Creek
MI	040700070309	Wakeley Creek-Au Sable River
MI	040700070704	Bamfield Creek-Au Sable River
MI	040700070702	Penoyer Creek-Au Sable River
MI	040700070501	Sohn Creek-Au Sable River
MI	040700070701	Blockhouse Creek-Au Sable River
MI	040700070505	Comins Creek-Au Sable River
MI	040700070607	Van Etten Creek
MI	040700070504	Cherry Creek-Au Sable River
MI	040700070502	Honeywell Creek-Au Sable River
MI	040700070603	West Branch Pine River
MI	040700070306	Simpson Creek-Au Sable River
MI	040700070604	East Branch Pine River
MI	040700070304	Bright Lake
MI	040700060502	West Branch River
MI	040700070503	Perry Creek
MI	040700070305	East Branch Au Sable River
MI	040700060201	Marsh Creek
MI	040700070208	West Branch Big Creek
MI	040700070303	Kolke Creek
MI	040700060202	Pike Creek-Upper South Branch Thunder Bay River
MI	040700070209	East Branch Big Creek-Big Creek
MI	040700070302	Bradford Creek
MI	040700060503	Sucker Creek
MI	040700070210	Carter Creek-North Branch Au Sable River
MI	040700060501	Little North Creek
MI	040700070205	Tea Lake-East Branch Big Creek
MI	040700030406	Cedar Lake-Frontal Lake Huron
MI	040700070206	Middle Branch Big Creek
MI	040700070202	Chub Creek
MI	040700060103	Little Wolf Creek
MI	040700060102	McGinn Creek

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States	HUC12	Name
MI	040700030405	Black River
MI	040700060504	Hubbard Lake-Lower South Branch Thunder Bay River
MI	040700060303	Hunt Creek
MI	040700070301	Lake Tecon-Kolke Creek
MI	040700070207	Crapo Creek-North Branch Au Sable River
MI	040700060305	Gilchrist Creek
MI	040700070204	Big Bear Lake-West Branch Big Creek
MI	040700030401	Cranberry Creek-Frontal Lake Huron
MI	040700070203	Turtle Creek-North Branch Au Sable River
MI	040700060304	Crooked Creek-Thunder Bay River
MI	040700060104	Widner Creek-Wolf Creek
MI	040700060203	Turtle Creek-Upper South Branch Thunder Bay River
MI	040700060101	Beaver Creek
MI	040700060505	Simmons Creek-Lower South Branch Thunder Bay River
MI	040700060301	Barger Creek-Thunder Bay River
MI	040700060307	Edwards Creek-Thunder Bay River
MI	040700060105	Evans Creek-Wolf Creek
MI	040700040301	South Branch Pigeon River-Pigeon River
MI	040700050201	Saunders Creek-Black River
MI	040700040101	Mossback Creek-Sturgeon River
MI	040700060302	Smith Creek-Thunder Bay River
MI	040700060306	Miller Creek
MI	040700060309	Sucker Creek-Thunder Bay River
MI	040700060204	Fletcher Pond-Upper South Branch Thunder Bay River
MI	040700060506	Butterfield Creek-Lower South Branch Thunder Bay River
MI	040700060308	Brush Creek
MI	040700050202	Round Lake-Black River
MI	040700040302	Lansing Club Pond-Pigeon River
MI	040700050301	Mud Creek
MI	040700030301	Schmidt Creek-Frontal Lake Huron
MI	040700050302	Black Lake
MI	040700040209	Hasler Creek-Burt Lake
MI	040700030206	Ocqueoc Lake-Ocqueoc River
MI	040700040204	Four Lakes-Maple River
MI	040700050303	Owens Creek-Black River
MI	040700040402	Mullet Creek
MI	040700040206	Cold Creek-Maple River
MI	040700040403	Mullet Lake
MI	040700040203	Brush Creek
MI	040700030104	Black Mallard River
MI	040700050304	Black River
MI	040700040207	Maple River

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States	HUC12	Name
MI	040700040205	Douglas Lake
MI	040700040404	Tannery Gully-Cheboygan River
MI	040700030101	Mill Creek-Frontal Lake Huron
MI	040700020307	Rabbit Back Creek-Frontal Lake Huron
MI	040700060507	King Creek-Lower South Branch Thunder Bay River
MI	040700060602	Bean Creek
MI	040700040102	Club Stream
MI	040700060310	Jewett Creek-Thunder Bay River
MI	040700030403	North Branch Devils River-Devils River
MI	040700040104	Pickeral Creek-Sturgeon River
MI	040700050204	Stewart Creek-Black River
MI	040700050206	Montague Creek-Canada Creek
MI	040700050203	East Branch Black River
MI	040700040103	Thumb Lake-West Branch Sturgeon River
MI	040700060401	Long Lake Creek-North Branch Thunder Bay River
MI	040700060601	Truax Creek
MI	040700030309	Grass Creek-Frontal Lake Huron
MI	040700040303	Cornwall Creek-Pigeon River
MI	040700060603	Gaffney Creek-Thunder Bay River
MI	040700040106	Stewart Creek-Sturgeon River
MI	040700060605	Fall Creek-Thunder Bay River
MI	040700040105	West Branch Sturgeon River
MI	040700060604	Lake Winyah-Thunder Bay River
MI	040700050101	Rainy Lake-Rainy River
MI	040700040304	MacAndrews Lake-Little Pigeon River
MI	040700060403	Lost Lake-North Branch Thunder Bay River
MI	040700050205	McMasters Creek
MI	040700050208	Tomahawk Creek
MI	040700050209	Silver Lake-Black River
MI	040700040305	McIntosh Creek-Pigeon River
MI	040700030306	Lake Esau-Frontal Lake Huron
MI	040700060405	Erskine Creek-North Branch Thunder Bay River
MI	040700060404	Sunken Lake-North Branch Thunder Bay River
MI	040700050210	Gokee Creek-Milligan Creek
MI	040700040201	Minnehaha Creek
MI	040700060402	Quinn Creek
MI	040700050103	East Branch Rainy River-Rainy River
MI	040700040107	Beebe Creek-Sturgeon River
MI	040700040401	Crumley Creek
MI	040700040202	Pickerel Lake
MI	040700040307	Wilkes Creek-Pigeon River
MI	040700050212	Milligan Creek

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States	HUC12	Name
MI	040700040306	Little Pigeon River
MI	040700030304	Little Trout River
MI	040700050104	Cold Creek-Rainy River
MI	040700030302	Trout River
MI	040700040208	Crooked River
MI	040700020302	Beaver Tail Creek-Frontal Lake Huron
MI	040700020301	Albany Creek-Frontal Lake Huron
MI	040700020303	McKay Creek-Frontal Lake Huron
MI	040700020211	Garden Hill Creek-Pine River
MI	040700020210	Elmhirst Creek-Pine River
MI	040700020208	Chub Creek
MI	040700010402	Carlton Creek-Frontal Saint Marys River
MI	040700010403	Gogomain River
MI	040700020207	Bear Creek
MI	040700020203	Biscuit Creek
MI	040700020202	Hemlock Creek-Pine River
MI	040700010401	Fairview Cemetery-Frontal Saint Marys River
MI	040700020209	Trout Lake-Pine River
MI	040700010307	Lower Munuscong River
MI	040700020206	North Pine River
MI	040700020205	Black Creek
MI	040700020201	Lumpson Creek-Pine River
MI	040700010206	Little Munuscong River
MI	040700020204	Prey Creek-North Pine River
CN,MI,MN	040203000200	Isle Royale
MI	040201020203	Tamarack River
MI	040201020103	Grosbeck Creek-Cisco Branch Ontonagon River
MI,WI	040201020102	Tenderfoot Creek
MI	040201020204	McGinty Creek-Middle Branch Ontonagon River
MI	040201020104	Twomile Creek
MI	040201020402	Trout Brook
MI	040201020401	Slate River
MI	040201020108	Bluff Creek
MI	040201020109	Sucker Creek
MI	040201020107	Cisco Branch Ontonagon River
MI	040201020205	Aho Creek-Middle Branch Ontonagon River
MI	040202010101	Nelson Creek-Chocolay River
MI	040201020302	Stony Creek
MI	040201020303	Jumbo River
MI	040201020301	Johns Creek-East Branch Ontonagon River
MI	040202020302	South Branch Hendrie River
MI	040201020106	Tenmile Creek

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States	HUC12	Name
MI	040202020201	Third Creek
MI	040201020110	Kostlenick Creek-South Branch Ontonagon River
MI	040201020304	Smith Creek-East Branch Ontonagon River
MI	040202020303	West Branch Hendrie River
MI	040202020104	Teaspoon Creek
MI	040201020207	Tom Creek-Middle Branch Ontonagon River
MI	040202020105	Headwaters Teaspoon Creek
MI	040202020202	West Branch Sage River
MI	040202020301	Upper Hendrie River
MI	040202010304	Au Train River
MI	040201020105	Iddings Creek-Tenmile Creek
MI	040202020203	East Branch Sage River
MI	040201020208	Pietala Creek-Baltimore River
MI	040201020206	Trout Creek
MI	040202010205	Deer Lake-Frontal Lake Superior
MI	040201020209	Clear Creek
MI	040201020403	Merriweather Creek
MI	040202020204	Sage River
MI	040201020404	Lake Gogebic-West Branch Ontonagon River
MI	040202010201	Sand River
MI	040202020304	Middle Hendrie River
MI	040202010501	Gongeau Creek-Frontal Lake Superior
MI	040201050106	Compeau Creek-Frontal Lake Superior
MI	040202010504	Mosquito River-Frontal Lake Superior
MI	040201010101	Omans Creek-Frontal Lake Superior
MI	040201020305	Beaver Creek
MI	040202020103	Mud Lake-Tahquamenon River
MI	040201010206	Sand Island Creek-Black River
MI	040202010503	Miners River
MI	040201020306	Kitts Creek-East Branch Ontonagon River
MI	040202020107	Sixteen Creek-Tahquamenon River
MI	040201020406	Mill Creek
MI	040202020305	Lower Hendrie River
MI	040202020402	Grants Creek-East Branch Tahquamenon River
MI	040201020111	Farmer Creek-South Branch Ontonagon River
MI	040202020102	East Creek-Tahquamenon River
MI	040201010102	Sahwa Creek-Frontal Lake Superior
MI	040202020403	Riley Creek-East Branch Tahquamenon River
MI	040202020502	Gimlet Creek
MI	040202020401	Creek Number Eight-East Branch Tahquamenon River
MI	040201020407	Erickson Creek-West Branch Ontonagon River
MI	040201010310	Peboan Creek-Presque Island River

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States	HUC12	Name
MI	040201050205	Reany Creek-Dead River
MI	040201020210	Baltimore River
MI	040202020106	Silver Creek-Tahquamenon River
MI	040202020501	Auger Creek
MI	040201020405	Cascade Creek
MI	040201020211	Spring Creek-Middle Branch Ontonagon River
MI	040201020408	West Branch Ontonagon River
MI	040202020504	Hiawatha Creek-Tahquamenon River
MI	040201010102	Sahwa Creek-Frontal Lake Superior
MI	040202020101	Syphon Creek-Tahquamenon River
MI	040201020307	Newholm Creek
MI	040202030103	Naomikong Creek-Frontal Lake Superior
MI	040201050103	Harlow Creek
MI	040201010105	Union River-Frontal Lake Superior
MI	040202020503	Murphy Creek
MI	040202020404	East Branch Tahquamenon River
MI	040201020309	Deer Lick Creek-East Branch Ontonagon River
MI	040202010505	Bear Creek-Frontal Lake Superior
MI	040202020505	Poppe Creek-Tahquamenon River
MI	040201050202	Mulligan Creek-Dead River
MI	040201040203	Greenier Creek-West Branch Sturgeon River
MI	040202020506	Callam Creek-Tahquamenon River
MI	040201010108	Pine Creek-Frontal Lake Superior
MI	040201010109	Duck Creek-Frontal Lake Superior
MI	040201010110	Cranberry River
MI	040201010112	Floodwood River-Frontal Lake Superior
MI	040201010111	Potato River
MI	040202020507	Bowers Creek-Tahquamenon River
MI	040202010507	Sable Creek-Frontal Lake Superior
MN	040101020402	Talmadge Creek-Frontal Lake Superior
MI	040202020508	Cheney Creek-Tahquamenon River
MI	040201050605	Silver River
MI	040201020409	Mill Creek-Ontonagon River
MN	040101020404	Lester River
MI	040202010509	Muskallonge Lake-Frontal Lake Superior
MI	040201050303	Yellow Dog River-Iron River
MI	040202010606	Wabash Creek-Two Hearted River
MI	040201030101	Paddys Creek-Frontal Lake Superior
MI	040201030103	Flintsteel River
MN	040101020303	Lower Knife River
MI	040202010802	Little Two Hearted River
MI	040201030106	Firesteel River

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States	HUC12	Name
MI	040201050401	Salmon Trout River
MI	040201050608	Peterson Creek-Frontal Lake Superior
MI	040201050601	Little Carp River-Frontal Keweenaw Bay
MI	040201030108	West Sleeping River-Frontal Lake Superior
MI	040201030108	West Sleeping River-Frontal Lake Superior
MI	040201050603	Little Silver Creek-Frontal Keweenaw Bay
MI	040202010803	Carp River-Frontal Lake Superior
MI	040201030507	Lahti Creek-Frontal Lake Superior
MI	040201030202	Little Elm River-Frontal Lake Superior
MI	040201030306	Pike River
MI	040201040211	White Creek-Sturgeon River
MI	040201030203	Elm River
MI	040201030206	Tear Lake-Frontal Lake Superior
MI	040201030204	Graveraet River
MI	040201030302	Pilgrim River
MI	040201030205	Salmon Trout River
MI	040201030305	Torch Bay-Portage Lake
MI	040201030301	Boston Creek
MI	040201030307	Portage Lake-Portage River
MI	040201030505	Mud Lake Creek
MI	040201030304	Torch Lake
MI	040201030504	Traverse River
MI	040201030401	Hills Creek-Frontal Lake Superior
MI	040201030402	Gratiot River
MI	040201030503	Tobacco River
MI	040201030506	Big Betsy River-Frontal Lake Superior
MI	040201030403	Silver Lake-Frontal Lake Superior
MI	040201030502	Little Gratiot River
MI	040201030405	Silver River-Frontal Lake Superior
MI,WI	040103020109	Montreal River
MI	040201020308	Bond Creek-East Branch Ontonagon River
MI	040201050403	Little Huron River-Frontal Lake Superior
CN,MI,MN	040203000100	Nodaway Point-Frontal Lake Superior
MN	040101020405	City of Duluth-Frontal Lake Superior
MN,WI	040103010504	Allouez Bay-Frontal Lake Superior
WI	040103010503	Nemadji River
WI	040103010601	Bardon Creek-Frontal Lake Superior
WI	040103010602	Poplar River-Frontal Lake Superior
WI	040103010603	Middle River
WI	040103010607	Lower Amnicon River-Frontal Lake Superior
WI	040103010608	Dutchman Creek-Frontal Lake Superior
WI	040103010705	Lower Bois Brule River

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States	HUC12	Name
WI	040103010806	Iron River
WI	040103010807	Reefer Creek-Frontal Lake Superior
WI	040103010901	Sand River
WI	040103010902	Saxine Creek-Frontal Lake Superior
WI	040103010904	Bark River-Frontal Lake Superior
WI	040103010908	Larson Creek-Frontal Lake Superior
WI	040103011002	Raspberry River-Frontal Lake Superior
WI	040103011003	Red Cliff Creek-Frontal Lake Superior
WI	040103011004	Pikes Creek
WI	040103011007	Onion Rivers-Frontal Chequamegon Bay
WI	040103011008	Whittlesey Creek-Frontal Chequamegon Bay
WI	040103011101	Beartrap Creek-Frontal Chequamegon Bay
WI	040103011105	Fish Creek-Frontal Chequamegon Bay
WI	040103020703	Graveyard Creek-Frontal Lake Superior
WI	040103020705	Bad River-Frontal Lake Superior
CN,MI,MN,WI	040203000300	Lake Superior
CN,MI	040803000300	Lake Huron
MI	040700010201	Waiska Creek-Frontal Saint Marys River
MI	040700010202	Frechette Creek-Frontal Saint Marys River
CN,MI	040700010000	040700010000
MI	040700030103	Greene Creek-Frontal Lake Huron
MI,WI	040201020101	Cisco Lake-Cisco Branch Ontonagon River
MI	040201020201	Duck Creek
MI	040201020202	Henderson Creek-Middle Branch Ontonagon River
IN,KY	051401010904	Fall Run-Ohio River
MN	040101011201	Kadunce River-Frontal Lake Superior
MN	040101011202	City of Grand Marais-Frontal Lake Superior
MN	090300010506	Moose Lake
MN,WI	040102011603	Spirit Lake-Saint Louis River
MN,WI	040102011604	Saint Louis River
MN	040102011505	Thompson Reservoir-Saint Louis River
MN	040101011105	Batpism River
MN	040101011304	Caribou River
MN,WI	040102011601	Red River-Saint Louis River
MN	040102011503	City of Cloquet-Saint Louis River
MN	040101010401	Headwaters Brule River
MN	040101010302	Reservation River
MN	040101011303	Two Island River
MN	040101010301	Town of Grand Portage-Frontal Lake Superior
MN	040101010304	Carlson Creek-Frontal Lake Superior
MN	040101011302	City of Tofte-Frontal Lake Superior
MN	040101011301	City of Lutsen-Frontal Lake Superior

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States	HUC12	Name
MN	040101010503	Devil Track River
MN	040101010604	Lower Cascade River
CN,MN	040101010208	Pigeon River
MN	040101010409	Brule River
MN	040101010705	Poplar River
MN	040101011305	Taconite Harbor-Frontal Lake Superior
MN	040101020406	Sucker River
MN	040101020605	City of Two Harbors-Frontal Lake Superior
MN	040101020602	Encampment River
MN	040101020601	City of Castle Danger-Frontal Lake Superior
MN	040101020503	Nelsens Creek-Frontal Lake Superior
MN	040101020502	Split Rock River
MN	040101020501	City of Silver Bay-Frontal Lake Superior
CN,MI	040900010000	040900010000
MI	040801040205	Twin Hill Creek-Frontal Lake Huron
NY	041300010206	Cowsucker Creek-Frontal Lake Ontario
NY	041300010205	Buttonwood Creek-Frontal Braddock Bay
MN,ND	090203110502	County Ditch Number 55-Red River
MN,ND	090203110503	City of Drayton-Red River
MN,ND	090203110505	Town of Mattson-Red River
MN,ND	090203110801	County Ditch Number 39-Red River
MN,ND	090203110802	Lake Stella-Red River
CN,MN,ND	090203110804	City of Pembina-Red River
СТ	011000020302	Little River
СТ	011000040102	Tenmile River
СТ	011000040103	Headwaters Quinnipiac River
СТ	011000040104	Muddy River
СТ	011000040105	Outlet Quinnipiac River
СТ	011000040208	Indian River-Frontal Long Island Sound
СТ	011000040301	Mill River
СТ	011000040302	West River
СТ	011000040304	Cove River-Frontal Long Island Sound
СТ	011000051302	Housatonic River-Frontal Long Island Sound
СТ	011000060301	Pequonnock River-Frontal Long Island Sound
СТ	011000060303	Rooster River-Frontal Long Island Sound
CT,MA	011000050204	Ironwork Brook-Housatonic River
CT,MA	011000050303	Blackberry River
CT,MA	011000050306	Carse Brook-Housatonic River
CT,NY	011000060401	Rippowam River-Frontal Stamford Harbor
CT,NY	011000060405	Horseneck Brook-Frontal Long Island Sound
MA	011000050101	West Branch Housatonic River
MA	011000050103	East Branch Housatonic River

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States	HUC12	Name
MA	011000050104	Sackett Brook-Housatonic River
MA	011000050105	Goose Pond Brook-Housatonic River
MA	011000050107	Konkapot Brook-Housatonic River
MA,NY	011000050201	Williams River
MA,NY	011000050202	Green River
ME,NH	010600031106	York Harbor-Atlantic Ocean
ME,NH	010600031004	Rye Harbor-Atlantic Ocean
MA	010900010701	Fuller Brook-Charles River
MA	010900010703	Beaver Brook-Charles River
MA	010900010801	Headwaters Neponset River
MA	010900010802	East Branch Neponset River
MA	010900010803	Outlet Neponset River
MA	010900010903	Hingham Bay-Frontal Quincy Bay
MA	010900011009	Quincy Bay
MA	010900011010	Strawberry Ledge-Massachusetts Bay
MA	010900011005	Boston Harbor
MA	010900010704	Outlet Charles River
MA	010900011006	Broad Sound-Massachusetts Bay
MA	010900010502	Mystic River
MA	010900020403	Outlet Buzzards Bay
MA	010900020501	Noquochoke Lake
MA	010900020401	Acushnet River
ТХ	120402050500	Freeport Harbor Channel-Gulf of Mexico
MA,NH	010600031006	Hampton Harbor Inlet-Atlantic Ocean
HI	20060000600	Mamala Bay-Pacific Ocean
NY,RI	020302020804	Block Island Sound
CN,NY	041503090407	Wheeler Creek-Frontal Saint Lawrence River
CN,NY	041503090602	Prescott-St. Lawrence River
NY	041503100101	Tibbits Creek
CN,NY	041503100102	Iroquois Dam-St. Lawrence River
NY	041503100103	Little Sucker Brook-Sucker Brook
NY	041503100201	Brandy Brook
NY	041503100203	Coles Creek-Frontal Saint Lawrence River
CN,NY	041503100104	Ogden Island-St. Lawrence River
CN,NY	041503100206	Moses-Saunders Dam-St. Lawrence River
CN,NY	041503100402	Cornwall Island-St. Lawrence River
MA,NH	010700061402	Creek Brook-Merrimack River
WA	171100190900	South Puget Sound
WA	171100190304	Sequalitchew Creek-Frontal Cormorant Passage
DE,NJ	020403030601	Delaware Seashore State Park-Atlantic Ocean
MI	040301060102	Winslow Creek-North Branch Paint River
NY	041401010206	Amherst Island-Frontal Lake Ontario

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States	HUC12	Name
IN	040500011003	Long Lake-Pigeon Creek
IN	040500011004	Headwaters Turkey Creek
IN	040500011504	Waterhouse Ditch-Henderson Lake Ditch
IN	040500011505	Oviate Ditch-Middle Branch Elkhart River
IN	040500011601	Rivir Lake-Forker Creek
IN	040500012204	Willow Creek-Saint Joseph River
IN	041000030403	Hamiton Lake
IN	041000030602	Dibbling Ditch-Cedar Creek
IN,MI	040500010103	Tallahassee Drain
IN,MI	041000030203	West Fork West Branch Saint Joseph River
AL,GA	031501050206	Ballplay Creek-Coosa River
AL	031501050207	Coosa River-Weiss Lake
AL	031501050303	Cowan Creek
AL	031501050304	Three Mile Creek-Spring Creek
AL	031501050605	Chattooga River-Upper Weiss Lake
AL	031501050807	Mud Creek-Spring Creek
AL,GA,TN	060200011204	Lower Nickajack Lake-Tennessee River
AL	031501051001	Jones Branch-Yellow Creek
AL	031501051002	Weiss Lake
AL	031501051003	Weiss Lake-Coosa River
AL	031501060204	Turkey Town Creek
AL,TN	060300010201	Jones Creek-Tennessee River
AR,TN	080101000703	Loosahatchie Bar-Mississippi River
DE	020402070403	Spring Creek
DE	020402070405	Murderkill River-Frontal Delaware Bay
DE	020402070406	Brockonbridge Gut-Frontal Delaware Bay
DE	020402070503	Middle Mispillion River
DE	020402070504	Slaughter Creek-Frontal Delaware Bay
DE	020402070505	Lower Cedar Creek
DE	020402070506	Lower Missipillion River
DE	020402070507	Grecos Canal-Delaware Bay
DE	020402070602	Primehook Creek
DE	020402070603	Beaverdam Creek-Broadkill River
DE	020402070604	Canary Creek-Broadkill River
CA	180701060402	Big Dalton Wash
CA	180701060701	Long Beach Harbor
DE	020402070605	Breakwater Harbor-Delaware Bay
DE	020403030101	Wolfe Glade-Lewes and Rehoboth Canal
DE	020403030104	Lewes and Rehoboth Canal-Frontal Rehoboth Bay
DE	020403030205	White Creek-Frontal Indian River Bay
DE	020403030206	Indian River-Frontal Indian River Bay
DE,NJ	020402040000	Delaware River-Delaware Bay

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States	HUC12	Name
DE,PA	020402050303	East Branch White Clay Creek
DE,PA	020402050402	Middle Brandywine Creek
DC,MD	020700100102	Lower Rock Creek
DC,MD	020700100201	Northwest Branch Anacostia River
DC,MD	020700100204	Beaverdam Creek-Anacostia River
DC,VA	020700100103	Pimmit Run-Potomac River
DC,MD,VA	020700100301	Four Mile Run-Potomac River
DC,MD,VA	020700100307	Little Hunting Creek-Potomac River
DE	020402050403	Lower Brandywine Creek
DE	020402050503	Middle Christina River
DE	020402050504	Little Mill Creek
DE	020402050505	Lower Christina River
DE	020402050601	Stoney Creek-Frontal Delaware River
DE	020402050602	Shellpot Creek-Frontal Delaware River
DE	020402050701	Broad Dyke Canal-Frontal Delaware River
DE	020402050702	Army Creek-Frontal Delaware River
DE	020402050703	Red Lion Creek-Frontal Delaware River
DE	020402050704	Dragon Creek-Frontal Delaware River
DE	020402050705	Chesapeake and Delaware Canal-Frontal Delaware River
DE	020402050801	Augustine Creek-Frontal Delaware River
DE	020402050802	Appoquinimink River-Frontal Delaware River
DE	020402050803	Blackbird Creek-Frontal Delaware River
DE	020402070101	Duck Creek
DE	020402070102	Smryna River
DE	020402070103	Cedar Swamp-Frontal Delaware Bay
DE	020402070202	Lower Lepsic River
DE	020402070203	Duck Creek-Frontal Delaware Bay
DE	020402070204	Simons River-Frontal Delaware Bay
DE	020402070205	Little River-Frontal Delaware Bay
DE	020402070301	Upper Saint Jones River
DE	020402070302	Issac Branch
DE	020402070303	Tidbury Creek
DE	020402070304	Lower Saint Jones River
CA	180701020904	Harmon Canyon-Santa Clara River
СА	180701030202	McGrath Lake-Frontal Pacific Ocean
CA	180701040300	Ballona Creek
СА	180701040403	Santa Monica Beach-Frontal Santa Monica Bay
CA	180701050302	Santa Anita Wash-Rio Hondo
IL,IN	040400010603	Calumet River-Frontal Lake Michigan
IL	071200030107	South Branch Chicago River-Chicago Sanitary and Ship Canal
IL,KY	051402060701	Bayou Creek-Ohio River
IL,WI	040400020501	Waukegan River-Frontal Lake Michigan

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States	HUC12	Name
GA,TN	060200011003	Chattanooga Creek
IL	040400020502	Diversey Harbor-Frontal Lake Michigan
IL	040400020503	Oakwoods Cemetery-Frontal Lake Michigan
MD	020700100303	Henson Creek
MD	020700100305	Piscataway Creek
MD	020700110102	Marbury Run-Mattawoman Creek
MD	020700110302	Burgess Creek-Nanjemoy Creek
MD	020700110304	Port Tobacco River
MD	020700110306	Piccowaxen Creek-Frontal Potomac River
MD	020700110504	Charleston Creek-Wicomico River
MD	020700110505	Whites Neck Creek-Frontal Potomac RIver
MD	020700110701	Saint Clements Creek-Frontal Potomac River
MD	020700110703	Glebe Run-Breton Bay
MD	020700110704	Poplar Hill Creek-Frontal Potomac River
MD	020700110903	Saint George Creek-Saint Marys River
MD	020700110904	Jutland Creek-Frontal Potomac River
MD,PA	020600020102	North East Creek
DC,MD,VA	020700081005	Nichols Run-Potomac River
MD	020700100203	Northeast Branch Anacostia River
MD,VA	020700100805	Occoquan Bay-Potomac River
MD,VA	020700110106	Tank Creek-Potomac River
MD,VA	020700110207	Passapatanzy Creek-Potomac River
MD,VA	020700110303	Chotank Creek-Potomac River
MD,VA	020700110305	Gambo Creek-Potomac River
MD,VA	020700110602	Rosier Creek-Frontal Potomac River
MD,VA	020700110604	Popes Creek-Frontal Potomac River
MD,VA	020700110802	Nomini Creek-Frontal Potomac River
MD,VA	020700110803	Lower Machodoc Creek-Frontal Potomac River
MD,VA	020700111001	Outlet Potomac River
MD	020600010000	Upper Chesapeake Bay
MD	020600020104	North East River-Frontal Chesapeake Bay
MD	020600020105	Elk Neck-Frontal Chesapeake Bay
MD	020600030501	Little Gunpowder Falls
MD	020600030502	Long Green Creek-Gunpowder Falls
MD	020600030601	Whitemarsh Run-Bird River
MD	020600030602	Gunpowder River-Frontal Chesapeake Bay
MD	020600030702	Redhouse Creek-Back River
MD	020600030703	Back River-Frontal Chesapeake Bay
MD	020600030902	Dead Run-Gywnns Falls
MD	020600031102	Deep Run-Patapsco River
MD	020600031103	Herbert Run-Patapsco River
MD	020600031202	Curtis Creek-Curtis Bay

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States	HUC12	Name
MD	020600031203	Northwest Harbor-Patapsco River
MD	020600031204	Patapsco River-Frontal Chesapeake Bay
MT	100401030703	Upper Big Spring Creek
MT	100401030704	Casino Creek
MT	100401030705	Boyd Creek
MT	100401030706	Middle Big Spring Creek
MT	100401030707	Burnette Creek
MT	100401030708	Lower Big Spring Creek
MT	100401030711	Outlet Big Spring Creek
MT	100401030905	Scotchman Coulee-Judith River
NC,VA	030101020806	Beaver Pond Creek South-Grassy Creek
NC,VA	030101020902	Island Creek
NC,VA	030101021003	Nutbush Creek-John H Kerr Reservoir
NC,VA	030101021004	Eastland Creek-John H Kerr Reservoir
NY	020501010103	Oaks Creek
NJ	020401050907	Alexauken Creek
NJ	020402010103	Middle Crosswicks Creek
NJ	020402010104	Doctors Creek
NJ	020402010105	Lower Crosswicks Creek
NJ	020402010401	Blacks Creek
NJ	020402010402	Crafts Creek
NJ	020402010406	Assiscunk Creek
NJ	020402020104	Powells Run-North Branch Rancocas Creek
NJ	020402020202	Barton Run-Southwest Branch South Branch Rancocas Creek
NJ	020402020203	Little Creek-Southwest Branch South Branch Rancocas Creek
NJ	020402020204	Jade Run-South Branch Rancocas Creek
NJ	020402020302	Rancocas Creek
NJ	020402020401	Pennsauken Creek
NJ	020402020404	Cooper River
NJ	020402020503	Big Timber Creek
NJ	020402020506	Manuta Creek
NJ	020402020606	Raccoon Creek
NJ	020402060101	Game Creek
NJ	020402060102	Headwaters Salem River
DE,NJ	020402060103	Whooping John Creek-Frontal Delaware River
DE,NJ	020402060105	Mill Creek-Frontal Delaware River
DE,NJ	020402060106	Salem River-Frontal Delaware River
NJ	020402060201	Cedar Brook-Alloway Creek
NJ	020402060202	Town of Quinton-Alloway Creek
DE,NJ	020402060203	Alloway Creek-Frontal Delaware River
NJ	020402060301	Upper Cohansey River
NJ	020402060302	Middle Cohansey River

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States	HUC12	Name
NJ	020402060303	Lower Cohansey River
NJ	020402060402	Reed Branch-Still Run
NJ	020402060403	Upper Muddy Run
NY	020501010304	Lower Schenevus Creek
NJ	020402060504	Buckshutem Creek
NJ	020402060507	Muskee Creek-Maurice River
NJ	020402060601	Sarah Run-Stow Creek
DE,NJ	020402060602	Mad Horse Creek-Frontal Delaware Bay
NJ	020402060603	Stow Creek-Frontal Delaware Bay
NJ	020402060604	Back Creek-Frontal Delaware Bay
NJ	020402060605	Oranoaken Creek-Frontal Delware Bay
NJ	020402060701	Fishing Creek-Frontal Delaware Bay
NJ	020402060702	Dennis Creek-Frontal Delaware Bay
NJ	020402060703	West Creek-Frontal Delaware Bay
NY	020501010406	Lower Charlotte Creek
NY	020501010603	Ostego Lake-Susquehanna River
NY	020501010604	Red Creek-Susquehanna River
NY	020501010605	Goodyear Lake-Susquehanna River
NJ	020403010705	Great Bay-Frontal Atlantic Ocean
NJ,NY	020403010800	020403010800-Atlantic Ocean
NJ	020403020301	Upper Tuckahoe River
NJ	020403020302	Middle Tuckahoe River
NJ	020403020303	Lower Tuckahoe River
NJ	020403020403	Absecon Bay
NY	020501010606	Oneonta Creek-Susquehanna River
NJ	020403020404	Cape May Harbor-Cape May Inlet
NJ	020403020405	Great Channel-Hereford Inlet
NJ	020403020406	Townsend Channel-Townsends Inlet
NJ	020403020407	Corson Inlet-Ludlam Bay
NJ	020403020408	Great Egg Harbor Bay-Great Egg Harbor Inlet
NJ	020403020500	Great Egg Harbor Inlet-Atlantic Ocean
NY	020501011005	Lower Ouleout Creek
NY	020501011102	Brier Creek-Susquehanna River
NY	020501011103	Sand Hill Creek-Susquehanna River
NJ,PA	020401050908	Paunnacussing Creek-Delaware River
NJ,PA	020401050909	Pidcock Creek-Delaware River
NJ,PA	020401050910	Jacobs Creek-Delaware River
NJ,PA	020401050911	Buck Creek-Delaware River
NJ,PA	020402010404	Van Sciver Lake-Delaware River
NJ,PA	020402010407	Burlington Island-Delaware River
NJ,PA	020402020305	Swede Run-Delaware River
NJ,PA	020402020403	Pompeston Creek-Delaware River

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States	HUC12	Name
NJ,PA	020402020405	Petty Island-Delaware River
NJ,PA	020402020507	Woodbury Creek-Delaware River
DE,NJ,PA	020402020607	Repaupo Creek-Delaware River
DE,NJ,PA	020402020608	Oldmans Creek-Delaware River
NY	020501011104	Carrs Creek
NY	020501011105	Martin Brook-Susquehanna River
NY	020501011201	Bennettsville Creek
NY	020501011202	Kelsey Brook
NY	020501011203	Yaleville Brook-Susquehanna River
NY	020501011205	Cornell Creek-Susquehanna River
NY	020501011206	Belden Brook-Susquehanna River
NY	020501011207	Ouaquaga Creek-Susquehanna River
NY	020501011208	Occanum Creek-Susquehanna River
NY	020501011313	Park Creek-Susquehanna River
NY,PA	020501011209	Cascade Creek-Susquehanna River
NY,PA	020501011307	Trowbridge Creek
NY,PA	020501011308	Mitchell Creek-Susquehanna River
NY,PA	020501011310	Snake Creek
NY,PA	020501011311	Little Snake Creek
NY,PA	020501011312	Carlin Creek
NY	020501030201	Little Choconut Creek-Susquehanna River
NY	020501030205	Patterson Creek-Susquehanna River
NY	020501030206	Tracy Creek-Susquehanna River
NY	020501030409	Lower East Branch Owego Creek-Owego Creek
NY,PA	020501030704	Sackett Creek-Susquehanna River
NY,PA	020501030706	Parks Creek-Susquehanna River
NY	020501030502	Little Nanticoke Creek
NY	020501030503	Pumpelly Creek-Susquehanna River
NY	020501030505	Hunts Creek-Susquehanna River
NJ	020301050301	Upper Stony Brook
NJ	020301050302	Lower Stony Brook
NJ	020401050802	Miry Run
NJ	020401050803	Lower Assunpink Creek
PA	020402050105	Lower East Branch Brandywine Creek
PA	020402050203	Doe Run
PA	020402050205	Lower West Branch Brandywine Creek
PA	020402050304	West Branch Red Clay Creek
PA	020402050305	East Branch Red Clay Creek
PA	020402050401	Upper Brandywine Creek
DE,PA	020402050307	Red Clay Creek
DE,PA	020402050308	Lower White Clay Creek
PA	020501011305	Canawacta Creek-Susquehanna River

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States	HUC12	Name		
PA	020501030707	Satterlee Creek-Susquehanna River		
PA	020501060501	Spaulding Creek-Susquehanna River		
PA	020501060502	Laning Creek-Susquehanna River		
PA	020501060503	Rummerfield Creek-Susquehanna River		
PA	020501061303	Lower Bowman Creek		
PA	020501061404	Little Tuscarora Creek-Susquehanna River		
PA	020501061405	Little Mehoopany Creek-Susquehanna River		
PA	020501061406	Mill Run-Lower Susquehanna River		
PA	020501061408	Gardner Creek		
PA	020501061409	Obendoffers Creek-Susquehanna River		
PA	020501070110	Red Spring Run-Lackawanna River		
PA	020501070201	Abrahams Creek		
PA	020501070205	Brown Creek-Susquehanna River		
PA	020501070206	Nanticoke Creek		
PA	020501070207	Newport Creek		
PA	020501070208	Warrior Creek-Susquehanna River		
PA	020501070302	Hunlock Creek		
PA	020501070307	Salem Creek-Susquehanna River		
PA	020501071001	Briar Creek		
PA	020501071002	Tenmile Run-Susquehanna River		
PA	020501071003	Logan Run-Susquehanna River		
PA	020501071006	City of Sunbury-Susquehanna River		
PA	020402010301	Mill Creek-Neshaminy Creek		
PA	020402010302	Ironworks Creek-Mill Creek		
PA	020402010303	Core Creek-Neshaminy Creek		
PA	020402010403	Martins Creek		
PA	020402010405	Silver Lake-Mill Creek		
PA	020402020301	Poquessing Creek		
PA	020402020303	Upper Pennypack Creek		
PA	020402020304	Lower Pennypack Creek		
PA	020402020402	Tacony Creek-Frankford Creek		
PA	020402020504	Cobbs Creek		
PA	020402020505	Darby Creek		
PA	020402020601	Crum Creek		
PA	020402020602	Ridley Creek		
PA	020402020603	East Branch Chester Creek		
PA	020402020604	West Branch Chester Creek		
PA	020402020605	Chester Creek		
PA	020402030103	Lower Little Schuylkill River		
PA	020402030201	Eisenhuth Reservoir-Mill Creek		
PA	020402030202	West West Branch Schuylkill River		
PA	020402030203	West Branch Schuylkill River		

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States	HUC12	Name		
PA	020402030204	Headwaters Schuylkill River		
PA	020402030205	Deer Lake-Pine Creek		
PA	020402030206	Bear Creek		
PA	020402030207	Mahannon Creek-Schuylkill River		
PA	020402030307	Lower Maiden Creek		
PA	020402030407	Middle Tulpehocken Creek		
PA	020402030408	Cacoosing Creek		
PA	020402030409	Lower Tulpehocken Creek		
PA	020402030503	Lower Manatawny Creek		
PA	020402030602	Irish Creek		
PA	020402030603	Pigeon Creek-Schuylkill River		
PA	020402030604	Laurel Run-Schuylkill River		
PA	020402030609	Angelica Creek-Schuylkill River		
PA	020402030611	Sixpenny Creek-Schuylkill River		
PA	050301010103	Canonsburg Lake-Little Chartiers Creek		
PA	050301010104	Middle Chartiers Creek		
PA	050301010105	Millers Run		
PA	050301010106	Robinson Run		
PA	050301010107	Lower Chartiers Creek		
PA	020402030902	Lower Wissahickon Creek		
PA	020402031002	Sprogles Run-Schuylkill River		
PA	020402031004	Little Valley Creek-Valley Creek		
PA	020402031006	Mingo Creek-Schuylkill River		
PA	020402031007	Plymouth Creek-Schuylkill River		
PA	020402031008	City of Philadelphia-Schuylkill River		
PA	050301010303	Kilbuck Run-Ohio River		
TN	060102010602	Upper Watts Bar Lake		
TN	060102010603	Lower Watts Bar Lake		
TN	060102070405	Outlet Clinch River		
TN	060200010601	Clear Creek-Tennessee River		
TN	060200011201	Suck Creek		
TN	060200011202	Upper Nickajack Lake-Tennessee River		
TN	060200011203	Middle Nickajack Lake-Tennessee River		
TN	060200040306	Outlet Sequatchie River		
TN	080102100305	Grays Creek-Wolf River		
TN	080102100306	White Station Creek-Wolf River		
TN	080102100307	Fletcher Creek		
TN	080102100308	Outlet Wolf River		
TN	060101040308	Outlet Holston River		
TN	060101070405	Outlet French Broad River		
TN	060102010204	Upper Fort Louden Lake		
TN	060102010208	Turkey Creek		

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States	HUC12	Name
TN	060102010209	Gallagher Creek
TN	060102010210	Lower Fort Louden Lake
TN	060102010211	Outlet Fort Louden Lake
TN	060102010302	Town Creek-Tennessee River
TN	060102010306	Riley Creek-Tennessee River
TN	060102010403	Lower Whites Creek
TN	060102010503	Lower Piney River
WA	170300010106	Lower Cle Elum River
WA	170300010301	Keechelus Lake
WA	170300010304	Mosquito Creek-Yakima River
WA	170300010306	Little Creek-Yakima River
WA	170300010307	Crystal Creek-Yakima River
WA	170300010408	Naneum Creek-Wilson Creek
WA	170300010505	Morrison Canyon-Yakima River
WA	170300010506	Dry Creek
WA	170300010507	Robinson Creek-Yakima River
WA	170300010510	Currier Creek
WA	170300010511	Manastash Creek-Yakima River
WA	170300010701	Umtanum Creek
WA	170300010704	Lower Lmuma Creek
WA	170300010705	McPherson Canyon-Yakima Creek
WA	170300010707	Lower Selah Creek
WA	170300010708	Roza Creek-Yakima River
WA	170300010709	City of Selah-Yakima River
WA	170300020108	Lower Bumping River
WA	170300020201	Rock Creek
WA	170300020202	Lost Creek-Naches River
WA	170300020206	Lower Rattlesnake Creek
WA	170300020207	Dry Creek-Naches River
WA	170300020208	Waterworks Canyon-Naches River
WA	170300020312	Naches River
WA	170300030206	City of Yakima-Yakima River
WA	170300030403	Wanity Slough-Marion Drain
WA	170300030501	Wapato Dam-Yakima River
WA	170300030502	Racehorse Canyon
WA	170300030503	Town of Zillah-Yakima River
WA	170300030506	City of Toppenish-Yakima River
WA	170300030607	Snake Creek-Toppenish Creek
WA	170300030807	Outlet Satus Creek
WA	170300031002	Coulee Drain-Yakima River
WA	170300031003	Horseshoe Lake-Yakima River
WA	170300031004	Byron Ponds-Yakima River

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States	HUC12	Name		
WA	170300031005	Spring Creek		
WA	170300031006	Snipes Creek		
WA	170300031007	City of Prosser-Yakima River		
WA	170300031201	Corral Creek		
WA	170300031202	Badlands Lakes-Yakima River		
WA	170300031203	Webber Canyon-Yakima River		
WA	170300031205	Yakima River		
WA	170103050402	Chester Creek-Spokane River		
WA	170103070105	Nine Mile Reservoir-Spokane River		
ID,WA	170103050304	Cable Creek-Spokane River		
ID,WA	170103050306	Liberty Creek-Spokane River		
WA	171100040601	Squalicum Creek-Frontal Bellingham Bay		
WA	171100040604	Chuckanut Creek-Frontal Bellingham Bay		
WA	171100040700	Bellingham Bay		
VA	030101020903	Panhandle Creek-John H Kerr Reservoir		
VA	030101020904	Butcher Creek		
VA	030101040704	Buffalo Creek-Dan River		
VA	030101060201	Cotton Creek-Lake Gaston		
VA	030101010301	Sawmill Hallow-Roanoke River		
VA	030101010401	Buffalo Creek-Tinker Creek		
VA	030101010402	Carvin Creek		
VA	030101010403	Glade Creek-Tinker Creek		
VA	030101010404	Peters Creek-Roanoke River		
VA	030101010405	Back Creek		
VA	030101011203	Back Creek-Goose Creek		
VA	030101011302	Old Womans Creek-Leesville Lake		
VA	030101011303	Bishop Creek-Roanoke River		
VA	030101011304	Little Sycamore Creek-Sycamore Creek		
VA	030101011305	Reed Creek-Roanoke River		
VA	030101011401	Stony Creek-Big Otter River		
VA	020700100306	Dogue Creek		
VA	020700100401	Pohick Creek		
VA	020700100402	Accotink Creek		
VA	030101011406	Johns Creek-Little Otter River		
VA	030101011505	Troublesome Creek-Big Otter River		
VA	030101020101	Beechtree Creek-Roanoke River		
VA	030101020102	Seneca Creek		
VA	030101020103	Straightstone Creek		
VA	030101020104	Buffalo Creek-Roanoke River		
VA	030101020105	Whipping Creek-Roanoke River		
VA	030101020207	Hat Creek-Falling River		
VA	030101020303	Rough Creek-Cub Creek		

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States	HUC12	Name	
VA	030101020304	Louse Creek-Cub Creek	
VA	030101020401	Childrey Creek-Roanoke River	
VA	020700100803	Belmont Bay-Occoquan River	
VA	020700100804	Neabsco Creek	
VA	020700110104	Quantico Creek	
VA	020700110105	Chopawamsic Creek	
VA	020700110203	Lower Aquia Creek	
VA	020700110204	Accokeek Creek	
MD,VA	020700110206	Beaverdam Run-Potomac Creek	
MD,VA	020700110601	Upper Machodoc Creek	
VA	020700110603	Mattox Creek	
VA	020700110801	Nomini Creek	
VA	030101020402	Catawba Creek	
VA	030101020403	Turnip Creek	
VA	030101020404	Buckskin Creek-Roanoke River	
VA	030101020405	Hunting Creek-Roanoke River	
VA	030101020506	Lipscomb Branch-Roanoke Creek	
VA	030101020601	Sandy Creek-Roanoke River	
VA	030101020603	Ashcake Creek-Difficult Creek	
VA	030101020604	Cargills Creek-Roanoke River	
VA	030101020701	Otter Creek-Bluestone Creek	
VA	030101020702	Little Bluestone Creek	
VA	030101020703	Goodell Creek-Bluestone Creek	
VA	030101020704	Sandy Creek-John H Kerr Reservoir	
IL,IN,MI,WI	040602000000	Lake Michigan	
CN,MI	040803000100	Joseph Island-Frontal Lake Huron	
MI	040801020206	Millpond Drain-Kawkawlin River	
CN,MI	040803000300	Lake Huron	
DE,MD	020403030602	Fenwick Island-Atlantic Ocean	
DE,NJ	020403030601	Delaware Seashore State Park-Atlantic Ocean	
OR	170900120201	Columbia Slough	

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Exhibit D

Class Member	State	Population	TMDL Fund Allocation
Agoura Hills CA	CA	20,693	\$ -
Alameda CA	CA	79,061	\$ 1,132,168
Alameda County CA	CA	1,650,306	\$ 886,528
Albany CA	CA	19,729	\$ 184,340
American Canyon CA	CA	20,350	\$ 396,258
Antioch CA	CA	111,074	\$ 2,137,719
Arcadia CA	CA	58,359	\$ 918,335
Artesia CA	CA	16,846	\$ 208,624
Azusa CA	CA	49,749	\$ 570,455
Baldwin Park CA	CA	76,337	\$ 163,262
Bellflower CA	CA	77,681	\$ 782,562
Belmont CA	CA	27,192	\$ 32,672
Belvedere CA	CA	2,124	\$ 30,356
Benicia CA	CA	28,121	\$ 701,325
Berkeley CA	CA	121,487	\$ 1,351,736
Beverly Hills CA	CA	34,477	\$ 518,438
Bradbury CA	CA	1,078	\$ 14,314
Brentwood CA	CA	60,599	\$ 4,012
Brisbane CA	CA	4,716	\$ 256,513
Buena Park CA	CA	83,113	\$ 374,395
Burlingame CA	CA	30,449	\$ 448,909
Calabasas CA	CA	24,113	\$ 4,116
Carson CA	CA	92,710	\$ 2,549,767
Cerritos CA	CA	50,436	\$ 945,816
Claremont CA	CA	35,934	\$ 5,242
Colma CA	CA	1,512	\$ 100,008
Compton CA	CA	97,410	\$ 1,263,867
Concord CA	CA	129,014	\$ -
Contra Costa County CA	CA	1,137,194	\$ 2,037,149
Corte Madera CA	CA	9,868	\$ 195,496
Costa Mesa CA	CA	113,092	\$ 1,039,972
Covina CA	CA	48,466	\$ 732,419
Culver City CA	CA	39,317	\$ 612,568
Cypress CA	CA	48,877	\$ 476,369
Daly City CA	CA	106,941	\$ 1,061,286
Downey CA	CA	113,066	\$ 2,023,189
Duarte CA	CA	21,763	\$ 133,664
East Palo Alto CA	CA	29,823	\$ 4,180
El Cerrito CA	CA	25,459	\$ 310,316
El Monte CA	CA	115,657	\$ 510,340
El Segundo CA	CA	16,860	\$ 374,243
Emeryville CA	CA	11,782	\$ 179,763
Fairfield CA	CA	114,545	\$ 277,162
Foster City CA	CA	34,297	\$ 392,748
Fremont CA	CA	233,378	\$ 436,504
Gardena CA	CA	59,961	\$ 748,837
Glendora CA	CA	51,947	\$ 794,395
Hawaiian Gardens CA	CA	14,448	\$ 128,557
Hawthorne CA	CA	87,835	\$ 358,279
Hayward CA	CA	159,147	\$ 416,221
Hercules CA	CA	25,413	\$ 312,976
Hermosa Beach CA	CA	19,750	\$ 186,340
Hillsborough CA	CA	11,477	\$ 102,506
Huntington Beach CA	CA	200,541	\$ 2,900,179
Huntington Park CA	CA	58,780	\$ 292,466
Industry CA	CA	207	\$ 91,377
Inglewood CA	CA	110,470	\$ 476,945
Irvine CA	CA	265,721	\$ 3,436,919

Exhibit D - TMDL Fund Entities

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Class Member	State	Population	TMDL Fund Allocation
Irwindale CA	CA	1,429	\$ 336,854
La Palma CA	CA	15,762	\$ 218,892
La Verne CA	CA	32,413	\$ 470,764
Lakewood CA	CA	80,997	\$ 1,057,361
Larkspur CA	CA	12,392	\$ 202,756
Lawndale CA	CA	33,086	\$ 272,794
Lomita CA	CA	20,665	\$ 231,568
Long Beach CA	CA	469,435	\$ 7,500,000
Los Alamitos CA	CA	11,646	\$ 384,557
Los Angeles CA	CA	3,969,262	\$ 7,500,000
Los Angeles County CA	CA	10,120,540	\$ 7,500,000
Lynwood CA	CA	71,087	\$ 604,583
Malibu CA	CA	12,861	\$ 447,183
Manhattan Beach CA	CA	35,664	\$ 297,999
Marin County CA	CA	260,633	\$ 1,114,148
Martinez CA	CA	38,324	\$ 411,291
Menlo Park CA	CA	33,986	\$ 80,927
Mill Valley CA	CA	14,355	\$ 169,217
Millbrae CA	CA	22,773	\$ 272,000
Milpitas CA	CA	77,878	\$ 36,800
Monrovia CA	CA	37,079	\$ 533,554
Mountain View CA	CA	80,852	\$ 103,825
Napa CA	CA	79,781	\$ 24,401
Napa County CA	CA	141,185	\$ 24,401 \$ 44,217
Newark CA	CA	45,857	\$ 86,078
Newport Beach CA	CA	86,647	\$ 1,654,029
Norwalk CA	CA	106,002	\$ 1,699,001 \$ 521,555
Novato CA	CA	55,939	
Oakland CA	CA	420,798	\$ 7,192,424
Oakley CA	CA	40,680	\$ 42,441
Orange CA	CA	140,434	\$ 201,377
Orange County CA	CA	3,170,707	\$ 2,935,215
Orinda CA	CA	19,510	\$ 189,967
Oxnard CA	CA	207,754	\$ 490,785
Pacifica CA	CA	39,247	\$ 392,978
Palo Alto CA	CA	67,406	\$ 92,136
Palos Verdes Estates CA	CA	13,558	\$ 162,604
Paramount CA	CA	54,840	\$ 659,623
Pasadena CA	CA	141,833	\$ 130,049
Petaluma CA	CA	60,486	\$ 66,433
Pico Rivera CA	CA	63,542	\$ 662,299
Piedmont CA	CA	11,385	\$ 94,129
Pinole CA	CA	19,328	\$ 286,305
Pittsburg CA	CA	70,797	\$ 115,492
Pleasant Hill CA	CA	34,906	\$ 254
Pomona CA	CA	152,637	\$ 3,128
Rancho Palos Verdes CA	CA	42,343	\$ 610,132
Redondo Beach CA	CA	67,905	\$ 773,491
Redwood City CA	CA	85,328	\$ 499,157
Richmond CA	CA	109,652	\$ 3,007,116
Rio Vista CA	CA	8,613	\$ 225,425
Rolling Hills CA	CA	1,883	\$ 50,975
Rolling Hills Estates CA	CA	8,216	\$ 177,925
San Bruno CA	CA	43,166	\$ 473,533
San Carlos CA	CA	29,903	\$ 102,862
San Dimas CA	CA	34,283	\$ 554,970
San Francisco CA	CA	872,795	\$ 7,500,000
San Francisco County CA	CA	872,795	\$ 15,745
San Jose CA	CA	1,030,359	\$ 4,056,560
San Leandro CA	CA	90,666	\$ 1,542,489
San Mateo CA	CA	104,420	\$ 846,027
		107,720	- UTU,UZ/

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Class Member	State	Population	TMDL Fund Allocation
San Pablo CA	CA	31,018	\$ 285,636
San Rafael CA	CA	58,932	\$ 952,713
Santa Ana CA	CA	334,175	\$ 2,906,205
Santa Clara CA	CA	126,561	\$ 19,144
Santa Clara County CA	CA	1,929,581	\$ 226,185
Santa Fe Springs CA	CA	17,983	\$ 803,192
Santa Monica CA	CA	92,330	\$ 1,002,686
Sausalito CA	CA	7,137	\$ 113,567
Seal Beach CA	CA	24,437	\$ 795,932
Sierra Madre CA	CA	11,040	\$ 103,589
Signal Hill CA	CA	11,621	\$ 282,056
Solano County CA	CA	439,300	\$ 159,931
Sonoma County CA	CA	503,249	\$ 3,766
South El Monte CA	CA	20,837	\$ 28
South Gate CA	CA	95,396	\$ 689,539
	CA	67,286	
South San Francisco CA			
Suisun City CA	CA	29,391	\$ 64,721
Sunnyvale CA	CA	153,633	\$ 65,825
Temple City CA	CA	36,301	\$ 100,556
Tiburon CA	CA	9,156	\$ 191,591
Torrance CA	CA	146,660	\$ 3,502,280
Tustin CA	CA	80,357	\$ 309,236
Union City CA	CA	75,438	\$ 162,439
Vallejo CA	CA	121,064	\$ 3,393,786
Ventura County CA	CA	848,921	\$ 352,691
Vernon CA	CA	113	\$ 153,563
Walnut CA	CA	29,971	\$ 10,653
West Covina CA	CA	107,607	\$ 1,029,593
West Hollywood CA	CA	36,614	\$ 260,591
Whittier CA	CA	86,732	\$ 13,794
Middletown DE	DE	21,174	\$ 43,104
Post Falls ID	ID	31,546	\$ 251,576
Beach Park IL	IL	13,990	\$ 224,337
Burbank IL		28,996	\$ 19,253
	IL		
Chicago IL		2,718,946	
Cook County IL	IL	5,199,000	\$ 7,500,000
Evanston IL	IL	75,302	\$ 649,272
Evergreen Park IL	IL	19,708	\$ 160,558
Glencoe IL	IL	8,946	\$ 101,504
Highland Park IL	IL	29,699	\$ 145
Highwood IL	IL	5,353	\$ 53,198
Kenilworth IL	IL	2,541	\$ 35,139
Lake Bluff IL	IL	5,675	\$ 70,459
Lake County IL	IL	704,644	\$ 7,500,000
Lake Forest IL	IL	19,410	\$ 170,030
North Chicago IL	IL	29,941	\$ 461,812
Waukegan IL	IL	88,174	\$ 1,408,941
Wilmette IL	IL	27,357	\$ 301,080
Winnetka IL	IL	12,494	\$ 86,058
Winthrop Harbor IL	IL	6,777	\$ 159,433
Zion IL	IL	24,072	\$ 430,032
Lake County IN	IN	704,192	\$ 5,173,472
Lake Station IN	IN	12,048	\$ 392,806
LaPorte County IN	IN	110,254	\$ 909,490
Porter County IN	IN		
-		167,522	,
Aberdeen MD	MD	15,534	\$ 105,445
Anne Arundel County MD	MD	567,665	\$ 5,097,000
Baltimore County MD	MD	828,616	\$ 7,500,000
Baltimore MD	MD	615,849	\$ 7,500,000
Cecil County MD	MD	102,567	\$ 347,860
Charles County MD	MD	157,336	\$ 4,981,108
District Heights MD	MD	5,990	\$ 1,510

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Class Member	State	Population	TMDL Fund Allocation
Elkton MD	MD	15,681	\$ 10,531
Harford County MD	MD	250,361	\$ 1,208,741
Havre de Grace MD	MD	13,468	\$ -
Laurel MD	MD	25,885	\$ 1,236
Montgomery County MD	MD	1,040,245	\$ 3,476,862
Prince George's County MD	MD	907,939	\$ 6,501,271
Allegan County MI	MI	114,995	\$ 1,101,089
Berrien County MI	MI	154,473	\$ 2,905,049
Grand Beach MI	MI	277	\$ 18,321
Ottawa County MI	MI	283,907	\$ 5,491,048
Anderson County TN	TN	75,583	\$ 58,529
Blount County TN	TN	128,259	\$ 356,849
Chattanooga TN	TN	177,104	\$ 3,578,523
Farragut TN	TN	22,210	\$ 644,877
Hamilton County TN	TN	357,858	\$ 307,689
Knox County TN	TN	455,650	\$ 1,696,564
Knoxville TN	TN	185,193	\$ 3,341,160
Lenoir City TN	TN	9,077	\$ 352,859
Loudon County TN	TN	51,348	\$ 402,600
Marion County TN	TN	28,351	\$ 125,921
Maryville TN	TN	28,448	\$ 15,306
Oak Ridge TN	TN	28,956	\$ 1,092,659
Roane County TN	TN	52,862	\$ 302,591
Signal Mountain TN	TN	8,531	\$ 64,551
Montgomery County VA			
	VA	98,254	\$ 103,514
Radford VA	VA	17,420	\$ 17,428
Roanoke County VA	VA	93,371	\$ 1,731,041
Roanoke VA	VA	99,572	\$ 2,916,930
Salem VA	VA	25,438	\$ 451,610
Vinton VA	VA	8,043	\$ 201,475
Benton County WA	WA	193,652	\$ 242,507
Ellensburg WA	WA	19,763	\$ 355,225
Kennewick WA	WA	80,153	\$ 217,105
Richland WA	WA	54,742	\$ 652,831
Selah WA	WA	7,723	\$ 156,239
Spokane County WA	WA	497,143	\$ 3,055,641
Spokane Valley WA	WA	95,794	\$ 2,899,820
Spokane WA	WA	214,990	\$ 5,529,441
Union Gap WA	WA	6,154	\$ 107,294
West Richland WA	WA	14,216	\$ 291,179
Yakima County WA	WA	249,691	\$ 940,112
Yakima WA	WA	93,572	\$ 521,351
Brown Deer WI	WI	12,051	\$ 280,853
Caledonia WI	WI	24,841	\$ 518,588
Cudahy WI	WI	18,980	\$ 426,157
Fox Point WI	WI	6,705	\$ 129,170
Glendale WI	WI	13,078	\$ 362,552
Grafton WI	WI	11,583	\$ 323,548
Howard WI	WI	19,318	\$ 622,483
Kenosha County WI	WI	167,954	\$ 791,879
Mequon WI	WI	23,476	\$ 713,530
Milwaukee County WI	WI	948,301	\$ 4,034,109
Mount Pleasant WI	WI	26,699	\$ 266,217
North Bay WI	WI	237	\$ 5,404
Pleasant Prairie WI	WI	20,759	\$ 273,529
Racine County WI	WI	194,913	\$ 1,637,385
Sheboygan County WI	WI	115,099	\$ 761,910
Shorewood WI	WI	13,423	\$ 133,471
Suamico WI	WI	12,535	\$ 271,677
	WI	14,061	\$ 154,407

"-" indicates \$0 due to no impervious surface areas within the TMDL land area.

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Exhibit E

Exhibit E- Qualifying Sediment Site Entities

City of Newark, New Jersey New York City, New York City of Seattle, Washington King County, Washington Port of Seattle, Washington City of Tukwila, Washington City of Portland, Oregon Port of Portland, Oregon City of Tacoma, Washington Port of Tacoma, Washington City of San Diego, California

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Exhibit F

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Sediment Sites Fund- Allocation Application

Class Member:

Class Member Contact Information:

Contact Person:	Phone Number:	

Email Address:

Qualifying Sediment Site Entity (must be one of 12 Qualifying Sediment Site Entities; only one qualifying Sediment Site per Application):

Please provide an initial summary description of the Class Member's role, involvement, or responsibility in the qualifying Sediment Site, focusing on the regulatory or legal responsibility, and the costs or expenses related to and caused by PCB contamination, specific to the Class Member. The Class Member may continue this summary by attaching no more than two (2) pages typed, 14-point font, entitled "Sediment Sites Fund—Initial Summary Description."

Please provide known total amounts in dollars for the following categories of damages (undocumented totals will be considered speculative or inapplicable):

Total past costs/expenses spent for PCB-caused remediation of the Sediment Site:

\$_____

Total past costs/expenses spent for PCB-caused mitigation required due to the Sediment Site:

\$_____

Total future costs/expenses, as estimated including with documents and evidence, for PCB-caused remediation of the Sediment Site:

\$_____

Total future costs/expenses, as estimated including with documents and evidence, for PCB-caused mitigation due to the Sediment Site:

\$_____

Please provide a summary description of any other important factors or information that may be relevant to the Special Master's allocation, focusing on the regulatory or legal responsibility, and the costs or expenses related to and caused by PCB contamination, specific to the Class Member. The Class Member may continue this summary by attaching no more than two (2) pages typed, 14-point font entitled "Sediment Sites Fund—Other Important Factors and Information." Please provide a summary description of other relevant named Responsible Parties, and what impact, if any, those other relevant named Responsible Parties will have on the information provided above, including cost-sharing or cost reduction for the Class Member. Please continue this summary by attaching no more than two (2) page typed, 14-point font entitled "Sediment Sites Fund—Other Responsible Parties."

Please provide a total Sediment Site Fund award requested by the Class Member:

Please attach <u>no more than</u> 25 pages of supporting documentation and evidence of your summary description, past and future costs and expenses, and other important factors and information that may be relevant to the Special Master's allocation. Only the first 25 pages submitted will be considered by the Special Master.

I hereby declar	e under penalty of perj	ury under the laws of the state of	
	that the inform	ation within this application and its	
attachments ar	e true and correct to the	e best of my knowledge. Executed this	
day of	at	(County),	
	(State).		

Signed:	
Signea.	

(Must be signed by the Contact Person named above)

Application Instructions and Information:

Please fill out this Sediment Sites Allocation Application to the best of your knowledge and the knowledge of the qualifying Class Member. Please return your completed application to [INSERT EMAIL] no later than [INSERT DATE]. Late applications will not be considered by the Special Master. Qualifying Class Members that do not return a completed application or that return a late application will receive an allocation by the Special Master based on the good faith, best efforts of the Allocation Experts to complete an application for the qualifying class member. Qualifying Class Members that do not return a completed application or that return a late application will forfeit the right to the one (1) appeal to the Special Master but will not forfeit the receipt of Reserve Funds distributed pro-rata after all Appeals are exhausted and decided by the Special Master.

For any questions about this application or process, you may contact Lead Class Counsel Scott Summy, John Fiske, or Carla Burke of Baron & Budd, P.C., at <u>PCBClassAction@BaronBudd.com</u>; the Special Master at [INSERT EMAIL]; or the Allocation Experts at [INSERT EMAIL]. Case 2:16-cv-03493-FMO-AS Document 278-2 Filed 06/17/21 Page 327 of 363 Page ID #:10457

Exhibit G

Part A- Litigating Entities- Special Needs Fund- Allocation Application

Litigating Entity:

Litigating Entity Contact Information:

Contact Person: Phone Number:

Email Address:

Did the Litigating Entity file a lawsuit? If yes, what date?

Did the Litigating Entity obtain a successful order on a motion to dismiss?

Did the Litigating Entity serve a Rule 26(f) Initial Disclosure on Defendants?

Did the Litigating Entity participate in other discovery such as written discovery, document production, and public records act requests? If yes, please describe the extent of such discovery including number of interrogatories propounded and responded to, the number of documents produced, and the number of documents provided pursuant to a public records act request.

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Did the Litigating Entity participate in other discovery such as site visits, depositions of public entity personnel, depositions of retained expert witnesses, preparation of expert witness reports, exchange of expert witness reports, or other discovery efforts such as discovery motions? If yes, please describe the extent of such discovery including number of site visits, depositions, reports, or other efforts such as discovery motions.

Did the Litigating Entity participate in a motion for summary judgment, motion in limine, *Daubert* motion, or other significant pre-trial motion? If yes, please describe the extent of such motion practice.

Is the Litigating Entity a Named Class Action Representative? If yes, was the Litigating Entity involved in the negotiation of the Class Action Settlement?

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Exhibit H

Part B- Significant Benefit or Cost- Special Needs Fund- Allocation Application

Class Member:_____

Class Member Contact Information:
Contact Person: _____Phone Number: _____
Email Address: _____

Please describe the Class Member's actions or work resulting in a significant regional, state, or national benefit regarding PCB contamination related to stormwater. The Class Member may continue this summary by attaching no more than two (2) pages typed, 14-point font, entitled "Part B- Significant Benefit."

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Please describe the Class Member's additional cost or expense, which is not covered by the Monitoring Fund, TMDL Fund, Sediment Fund, or Special Needs Part A Fund, resulting from PCB contamination related to stormwater. The Class Member may continue this summary by attaching no more than two (2) pages typed, 14-point font, entitled "Part B- Significant Cost."

Please provide a total Special Needs Part B award requested by the Class Member:

Please attach <u>no more than</u> twenty-five (25) pages of supporting documentation and evidence that may be relevant to the Special Master's allocation. Only the first 25 pages submitted will be considered by the Special Master.

I hereby declar	re under penalty of perj	ury under the laws of the state of
	that the inform	nation within this application and its
attachments ar	e true and correct to the	e best of my knowledge. Executed this
day of	at	(County),
	(State).	

Signed:______

(Must be signed by the Contact Person named above)

Application Instructions and Information:

Please fill out this Part B Special Needs Fund Allocation Application to the best of your knowledge and the knowledge of the Class Member. Please return your completed application to [INSERT EMAIL] no laterthan [INSERT DATE]. Late applications will not be considered by the Special Master. Class Members that do not timely return a completed application forfeit any right to Part B funds.

For any questions about this application or process, you may contact Lead Class Counsel Scott Summy, John Fiske, or Carla Burke Pickrel of Baron & Budd, P.C., at <u>PCBClassAction@BaronBudd.com</u>; the Special Master at [INSERT EMAIL]; orthe Allocation Experts at [INSERT EMAIL].

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Exhibit I

UNITED STATES DISTRICT COURT FOR THE CENTRAL DISTRICT OF CALIFORNIA WESTERN DIVISION

Case No.: 2:16-cv-03493-FMO-AS

NOTICE OF PENDENCY OF CLASS-ACTION PROPOSED SETTLEMENT AND COURT-APPROVAL HEARING

TO: As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs.

THIS IS A COURT-APPROVED NOTICE. PLEASE READ THIS NOTICE CAREFULLY, AS THE PROPOSED SETTLEMENT DESCRIBED BELOW MAY AFFECT YOUR LEGAL RIGHTS AND PROVIDE YOU POTENTIAL BENEFITS. THIS IS *NOT* A NOTICE OF A LAWSUIT AGAINST YOU OR A SOLICITATION FROM A LAWYER.

I. WHAT IS THE PURPOSE OF THIS NOTICE?

The purpose of this Notice is (i) to advise you of a proposed settlement (referred to as the "Settlement") of the above-captioned consolidated lawsuits (the "Action") pending against Monsanto Company, Solutia Inc., and Pharmacia LLC (the former Monsanto Company), (collectively, "Defendant" or "Monsanto") in the United States District Court for the Central District of California (the "Court"); (ii) to summarize your rights in connection with the Settlement; and (iii) to inform you of a Court hearing to consider whether to grant final approval of the Settlement, to be held on [DATE/TIME] before the

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Honorable Fernando M. Olguin, United States District Judge of the United States District Court for the Central District of California, located at 350 W. First St., Los Angeles, California 90012.

II. WHAT IS THE ACTION ABOUT?

Plaintiffs City of Long Beach, Mayor and City Council of Baltimore, City of Berkeley, City of Chula Vista, County of Los Angeles, City of Oakland, City of Portland, Port of Portland, City of San Diego, City of San Jose, and City of Spokane filed lawsuits against Defendant in district courts in their respective jurisdictions. In their complaints, Plaintiffs asserted that Defendant manufactured a class of industrial chemicals called polychlorinated biphenyls ("PCBs") between the 1930s and 1977 and stated various causes of action against Defendant for alleged PCB-related impairments to the environment, including to water bodies. Plaintiffs alleged that PCBs are present at sites and public properties, including in stormwater, stormwater and wastewater systems, water bodies, sediment, natural resources, fish and wildlife. Plaintiffs sought compensatory damages and injunctive and equitable relief.

On , the Court entered an order certifying the Action as a class action, and specifically certifying a Nationwide Class defined as: As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs. The claims certified for class-action treatment include claims that Defendant's PCBs and PCB-containing products were defectively designed, that the risks of environmental harm associated with PCBs and PCB-containing products outweighed the benefits of their uses, that Defendant failed to warn of the risks of harm associated with PCBs and PCB-containing products, and that Plaintiffs and the Settlement Class Members suffered property damage as a result of PCB contamination.

Defendant denies that class certification was or remains appropriate

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(except for purposes of the proposed settlement), denies that its PCBs and PCBcontaining products were defectively designed, denies that the risks of environmental harm associated with PCBs and PCB-containing products outweigh their benefits, denies that it acted unlawfully, and asserts various legal and factual defenses against Plaintiffs' claims.

The parties reached a settlement before the Court resolved the claims and defenses of the parties in the Action. Therefore, the Court never resolved whether Defendant did anything wrong.

This Notice should not be understood as an expression of any opinion by the Court as to the merits of the Plaintiffs' claims or Defendant's defenses. Plaintiffs and Defendant recognize that to resolve these and other important issues would be time-consuming, uncertain, and expensive, which is part of the reason for the Settlement.

III. WHO IS PART OF THE PROPOSED SETTLEMENT?

Plaintiffs and Defendant have entered into an agreement to settle the Action (the "Settlement Agreement"). The Court has preliminarily approved the Settlement Agreement as fair, reasonable, and adequate. The Court will hold a final Court Approval Hearing, as described below, to consider whether to make the settlement final.

You are a Class Member if you are:

• As of June 24, 2020 only, but not later, an NPDES Phase I or II city, town, village, borough, township, or independent port district MS4 permittee with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs;

OR

• As of June 24, 2020 only, but not later, an NPDES Phase I or II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is

immediately adjoining a 303(d) water body impaired by PCBs.

If you received this Notice about the proposed settlement in the mail, then you have been identified as an Initial Settlement Class Member according to the parties' records.

Initial Settlement Class Members have been identified in accordance with the Class Definition using three publicly maintained and available databases, as follows: (1) the U.S. EPA 303(d) list of bodies of water impaired by PCBs; (2) USGS HUC 12 Watersheds; (3) U.S. Census Bureau.

IV. WHAT ARE THE KEY TERMS OF THE PROPOSED SETTLEMENT?

The key terms of the proposed Settlement are as follows.

1. Settlement Amount. Defendant has agreed to pay up to five hundred and fifty million dollars (\$550,000,000) as the total and maximum dollar amount Defendant will be obligated to pay as a net class benefit if the Court grants final approval and all other contingencies are met. This amount includes all payments (i) to Settlement Class Members in exchange for the Release (as described below), and (ii) to the Plaintiffs as class-representative awards (as described below). The Settlement Amount does not include the amount to be paid to Plaintiffs' attorneys for attorneys' fees and expenses actually incurred in the Action (as described below). The Settlement Amount also does not include the reasonable costs and expenses incurred in (1) the notice process, which includes all costs incurred in connection with preparing, printing, publishing, and mailing the Direct Notice; and (2) the administration process, which includes all costs and expenses incurred to hire a Class Action Settlement Administrator and costs of processing claims and administering the Settlement Agreement. Defendant will pay for the costs of the notice process and the costs necessary to process claims and administer the Settlement Agreement. The costs and expenses for implementing the Allocation by the Special Master also will be paid by Defendant. No costs and expenses for implementing the Allocation will be paid from the Settlement Fund.

2. <u>Settlement Benefit</u>. Each Settlement Class Member who has not excluded itself from the Class will be eligible to receive a settlement check(s)

from the Class Action Settlement Administrator based on the Settlement Class Allocation method developed by Lead Class Counsel, the Special Master, and the Named Class Plaintiffs' consulting experts, which has been approved by the Court as fair and reasonable.

The Settlement Amount will be allocated among four separate funds for Class Members. Any amount allocated to a Settlement Class Member in the Monitoring Fund or TMDL Fund that opts out of the Settlement, will be reallocated to Settlement Class Members pursuant to the Settlement Agreement. You may be eligible to receive a payment from one or more of these funds. You are required to apply to receive payment from certain funds.

(a) <u>Monitoring Fund</u>. The Monitoring Fund will include \$42,894,993.43. **Every Settlement Class Member will receive a minimum payment from the Monitoring Fund as consideration for a Release.** The funds are intended to pay for PCB sampling and/or any other mitigation efforts in the Settlement Class Member's sole discretion, as part of compliance with applicable law.

The Monitoring Fund will provide a payment to 2,320 Settlement Class Members, which excludes Settlement Class Members that receive over \$100,000 from the TMDL Fund and Settlement Class Members that are also Sediment Site Entities. The Monitoring Fund provides payment at four general levels based on whether the Initial Settlement Class Member is a Phase I or Phase II NPDES Permittee, and whether the Initial Settlement Class Member contains a population of at least 100,000. Independent port districts are excluded from the population consideration and therefore included in levels above 100,000. Phase I Permittees are generally larger than Phase II Permittees. Class Members that are also TMDL Entities receiving over one hundred thousand dollars (\$100,000) from the TMDL Fund will not receive money from the Monitoring Fund. Class Members that are also TMDL Entities receiving between fifty thousand dollars (\$50,000) and one hundred thousand dollars (\$100,000) from the TMDL Fund will receive partial payments ("Monitoring Fund Partial Payments") from the Monitoring Fund. These Monitoring Fund Partial Payments are calculated on a sliding scale: for every one thousand dollars (\$1,000) above fifty thousand dollars (\$50,000) received from the TMDL Fund, the Monitoring Fund Partial Payment will be reduced by two percent (2%) of a Base Payment. Base Payments are as follows: thirty thousand dollars (\$30,000) for Phase I permittees with a population greater than or equal to one hundred thousand (100,000) and Phase I independent port districts;

twenty thousand dollars (\$20,000) for Phase I permittees with a population less than one hundred thousand (100,000); twenty five thousand dollars (\$25,000) for Phase II permittees with a population greater than or equal to one hundred thousand (100,000) and Phase II independent port districts; fifteen thousand dollars (\$15,000) for Phase II permittees with a population less than one hundred thousand (100,000). Settlement Class Members that are also TMDL Entities receiving less than \$50,000 from the TMDL Fund will receive the full Monitoring Fund payment.

Notwithstanding any other payment made within the Allocation, Phase I Initial Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations greater than or equal to 100,000 and Phase I independent port districts each will receive thirty two thousand twenty four dollars and forty seven cents (\$32,024.47); Phase I Initial Settlement Class Members, receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations less than 100,000 each will receive twenty two thousand twenty four dollars and forty seven cents (\$22,024.47); Phase II Initial Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations greater than or equal to 100,000, and Phase II independent port districts each will receive twenty seven thousand twenty four dollars and forty seven cents (\$27,024.47); Phase II Initial Settlement Class Members receiving no money or less than fifty thousand dollars (\$50,000) from the TMDL Fund, with populations less than 100,000 each will receive seventeen thousand twenty four dollars and forty seven cents (\$17,024.47). Any amounts allocated to a Settlement Class Member that opts out will be reallocated within the formula for the Monitoring Fund.

Phase I \geq 100,000 pop. and Phase I independent port districts: 68 x 32,024.47 = 2,177,663.96

Phase I < 100,000 pop.: 68 x \$22,024.47 = \$1,497,663.96

Phase II \geq 100,000 pop. and Phase II independent port districts: 214 x \$27,024.47 = \$5,783,236.58

Phase II < 100,000 pop.: 1,956 x \$17,024.47 = \$33,299,863.32

Monitoring Fund Partial Payments: TMDL Entities receiving TMDL Funds between fifty thousand dollars (\$50,000) and one hundred thousand dollars (\$100,000) will receive a Monitoring Fund Partial Payment. Fourteen (14) TMDL Entities will receiving a Monitoring Fund Partial Payment for a total of \$136,565.61.

(b) <u>TMDL Fund</u>. The TMDL Fund will include \$250,000,000. Not every Settlement Class Member is eligible to receive payment from the TMDL Fund. A Settlement Class Member will receive a payment from the TMDL Fund if the Settlement Class Member is subject to and/or responsible for a TMDL, TMDL Alternative, or TMDL Direct-to-Implementation regulation, promulgated or updated after January 1, 2010, wherein PCB is a named constituent.

The amount of TMDL Fund payments are determined by the following TMDL Allocation Calculation: for all TMDL Fund Entities, multiply (1) the total jurisdictional area within any HUC-12 Watershed that contains a 303(d) water body with a PCB TMDL, by (2) the USGS Geodatabase Imperviousness of such jurisdictional area (known as "Weighted Imperviousness"). Then, proportionally normalize all Weighted Imperviousness values to calculate a weighted, relative percentage for each TMDL Fund Entity. Lastly, multiply(1) the weighted, relative percentage for each TMDL Fund Entity, by (2) the total fund less Population Factor Awards. A 0.7 multiplier is applied to any TMDL Fund Entity with a population of less than one hundred thousand (100,000). To account for large populations as a factor in the equitable allocation of the TMDL Fund, each TMDL Fund Entity town, city, village, borough, or township with a population of more than 1 million, and each TMDL Fund Entity county with a population of more than 2 million, will receive a Population Factor Award of \$2 million. No Settlement Class Member will recover more than seven million five hundred thousand dollars (\$7,500,000) under the TMDL Fund, regardless of whether a Population Factor Award would otherwise have provided for an amount greater than \$7,500,000.

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Sediment Sites Fund. The Sediment Sites Fund will initially receive (c) \$150,000,000. Not every Settlement Class Member is eligible to receive payment from the Sediment Sites Fund. A Settlement Class Member will receive a payment from the Sediment Sites Fund if the Settlement Class Member is a Noticed Party/Potentially Responsible Party or named Responsible Party in at least one of three types of regulated Sediment Sites wherein PCBs have contaminated sediments due to stormwater contribution. The three types of Sediments Sites include only the following: (1) U.S. EPA Superfund Sites, (2) U.S. EPA Large Sediment Sites, and/or (3) Clean Water Act Category 4b Sites/Waters. The following is a list of Sediment Sites wherein at least one Initial Settlement Class Member is a Noticed Party/ Potentially Responsible Party or named Responsible Party due to stormwater contribution of PCBs: Diamond Alkali-Lower Passaic River (Newark, New Jersey); Newtown Creek (New York, New York); Gowanus Canal (New York, New York); Lower Duwamish Waterway (Seattle, Washington); Portland Harbor (Portland, Oregon); Commencement Bay, Near Shore/Tide Flats (Tacoma, Washington); Harbor Island (Lead) (Seattle, Washington); Pacific Sound Resources (Seattle, Washington); San Diego Bay (San Diego, California). Class Members who are eligible for Sediment Sites Fund payments are "Qualifying Sediment Site Entities." The following is the list of the twelve (12) Initial Settlement Class Members that are Noticed Parties/Potentially Responsible Parties or named Responsible Parties, due to stormwater contribution of PCBs, in at least one Sediment Site: City of Newark, New Jersey; City of New York, New York; City of Seattle, Washington; King County, Washington; Port of Seattle, Washington; City of Tukwila, Washington; City of Tacoma, Washington; Port of Tacoma, Washington; City of Portland, Oregon; Port of Portland, Oregon; City of San Diego, California; Port of San Diego, California.

The Sediment Sites Fund will be allocated among Qualifying Sediment Site Entities identified in Paragraph 79(c) of the Settlement Agreement, other than any Opt-Out Litigating Entity, by a court-appointed Special Master. The Special Master shall use the Sediment Sites Application to inform, guide, and design an equitable allocation among all eligible applicants based on the totality and relativity of the following PCB-caused factors: past costs and expenses spent as of the date of the application for Sediment Site remediation; past costs and expenses spent as of the date of the application for other mitigation required due to the Sediment Site; documented and evidenced future costs and expenses that will be spent for Sediment Site remediation; documented and evidenced future costs and expenses that will be spent for mitigation required due to the Sediment Site; and any other important factors or information deemed relevant by the Special Master. The Special Master will rely solely on the application and documents submitted and will not include oral advocacy, presentation, interview, or interactive process. All applications and documents submitted to the Special Master for the Allocation will be and will remain confidential.

Applications must be submitted within 65 days of the Final Approval Order. Applications may be submitted electronically following Final Approval to <u>www.PCBClassAction.com</u>.

If a Qualifying Sediment Site Entity fails to provide a Sediment Sites Application, the Special Master will work with the Allocation Experts to determine, upon application completed by the Allocation Experts, the allocation amount that could have been otherwise allocated to the Qualifying Sediment Site Entity that did not submit an application. For each Opt-Out Litigating Entity Qualifying Sediment Site Entity, the Sediment Sites Fund will be reduced by \$12,500,000 (\$150,000,000/12=\$12,500,000) and this amount will be subtracted from the total Settlement Fund, with the balance of the Sediment Sites Fund being allocated to the Non-Opt-Out Qualifying Sediment Site Entities.

The Special Master will create an appeals process by utilizing a Sediment Sites Appeals Reserve Fund of up to ten percent (10%) of the \$150,000,000 fund. The appeals process will allow for one (1) de novo appeal from each eligible applicant, and any decisions will be at the discretion of the Special Master. The appeals process hall be conducted within an efficient time-frame so as not to hinder the progress of the overall Allocation. The appeals process, shall include only a two (2) page written appeal explaining the basis for the appeal, referring only to the original application as evidence of such basis. Any Sediment Sites Appeals Reserve Funds remaining after all appeals have been decided shall be redistributed to all Sediment Site Settlement Class Members on a pro-rata basis. (d) <u>Special Needs Fund</u>. The Special Needs Fund will receive \$107,105,006.57, further allocated into two separate parts known as Special Needs Fund, Part A and Special Needs Fund, Part B. Settlement Class Members must apply to receive payment from these funds. Not every Settlement Class Member is eligible to receive payment from the Special Needs Funds.

1. <u>Special Needs Fund, Part A</u>. Special Needs Fund, Part A is allocated \$57,105,000. Not every Settlement Class Member is eligible for a payment from Special Needs Fund, Part A, which is intended to compensate and accommodate those Litigating Entities whose time, energy, effort, attorney work product, costs, expenses, and risk of litigation helped to cause the entire Class Settlement, for the benefit of all 2,528 Initial Settlement Class Members.

Payment from Special Needs Fund, Part A is available only to those Initial Settlement Class Members that are "Litigating Entities" --- i.e., Class Members that (1) have filed tort, public nuisance, and/or product liability lawsuits against Defendant for PCB contamination of stormwater and sediment, and/or (2) that are Named Class Members --- who submit Special Needs Fund, Part A Applications. Litigating Entities include only the following fifteen (15) Initial Settlement Class Members: City of Chula Vista, City of San Diego, Unified Port District of San Diego, City of Long Beach, County of Los Angeles, City of San Jose, City of Berkeley, City of Oakland, City of Portland, Port of Portland, City of Seattle, City of Tacoma, City of Spokane, City of Baltimore, and County of Baltimore.

The Special Master will equitably and reasonably allocate Part A funds, upon application, based on the totality and relativity of the following factors: whether outside counsel was retained; whether a lawsuit was filed; how long the lawsuit was filed at the time of Preliminary Class Approval; the case posture and procedure of any lawsuit; the amount, time, energy, cost, and productivity during discovery with Defendant; the retention of experts; the development of expert testimony and reports; the preparation and presentation of experts for deposition; the litigation of significant motions, including but not limited to motions to dismiss, discovery motions, motions for summary judgment or adjudication, in limine motions, and other motions; and any other

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important factors or information deemed relevant by the Special Master as having a significant impact on, or catalyst for, this Settlement. The Special Master will rely solely on the application and documents submitted and will not include oral advocacy, presentation, interview, or interactive process. All applications and documents submitted to the Special Master for the Allocation will be and will remain confidential, and subject to Evidence Code section 408 and state law equivalent code sections, to this Settlement Allocation process and shall not be disclosed or shared beyond the review of the following: the Special Master, the Allocation Experts, Lead Class Counsel, the Class Action Settlement Administrator, and the Court. The Claims Administrator shall also provide Monsanto and the Court with a quarterly accounting of the Settlement Funds and any distributions made as part of the Allocation. The standard for any judicial oversight or review, if any, of the Special Master will be a "de novo" standard. The Special Master will give attention and consideration to any Litigating Entity that has incurred attorneys' fees to outside counsel, other than Lead or Co-Class Counsel. The Special Master will reasonably and equitably prioritize and reimburse any Litigating Entity that, through outside counsel other than Lead or Co-Class Counsel, incurred reasonable, documented out-of-pocket litigation costs. Litigating Entities that retained outside counsel, and that were not under contract for representation by Lead or Co-Class Counsel, may apply for and receive, subject to Special Master Allocation, an equitable and reasonable allocation for such outside counsel, including attorneys' fees and costs. Nothing herein shall prevent any Litigating Entity from applying for and receiving, subject to Special Master Allocation, an equitable allocation for in-house or general counsel fees, overhead, salaries, time, energy, costs, resources, and/or attention, including but not limited to city attorneys, county counsel, and/or general counsel.

Not every Settlement Class Member who submits a Special Needs Fund, Part A Application will receive payment from this Fund. Certain Settlement Class Members are not eligible to receive payment, or payment for certain categories, from the Special Needs Fund, Part A:

- Settlement Class Members that are not Litigating Entities shall not recover from the Special Needs Fund, Part A.
- Litigating Entities, which as of October 2019, were under contract for representation by Lead or Co-Class Counsel shall <u>not</u> recover for outside counsel fees or costs in the Special Needs Fund, Part A.

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• Litigating Entities that do not timely return a completed application will not receive any payment from the Special Needs Fund, Part A.

Applications must be submitted within 65 days of the Final Approval Order. Applications may be submitted following Final Approval electronically to <u>www.PCBClassAction.com</u>.

The Special Master will create an appeals process by utilizing a Part A Appeals Reserve Fund of up to ten percent (10%) of the \$57,105,000 fund. The appeals process will allow for one (1) de novo appeal from each eligible applicant, and any decisions will be the discretion of the Special Master. The appeals process hall be conducted within an efficient time-frame so as not to hinder the progress of the overall Allocation. The appeals process hall include only a two (2) page written appeal explaining the basis for the appeal, referring only to the original application as evidence of such basis. Any Part A Appeals Reserve Funds remaining after all appeals have been decided by the Special Master shall be redistributed to all Litigating Entities on a pro-rata basis.

2. <u>Special Needs Fund, Part B</u>. Special Needs Fund, Part B, is allocated \$50,000,006.57. Not every Settlement Class Member is eligible for a payment from Special Needs Fund, Part B, which is intended to compensate those Settlement Class Members who apply and make a showing, in the discretion of the Special Master, of a significant regional, state, or national benefit, cost, or contribution regarding 303(d) bodies of water impaired by PCBs through stormwater and/or dry weather runoff, and such benefit, cost, or contribution is not otherwise encompassed within any other part of this Allocation.

The Special Master will equitably and reasonably allocate Part B funds among only those Settlement Class Members who apply for funds. Settlement Class Members must submit a completed Application within one year and fourteen days of the mailing of Monitoring Fund payments by the Class Action Settlement Administrator to Settlement Class Members. Settlement Class Members that do not timely return a completed application forfeit any right to Part B Funds. Application does not guarantee that the Special Master will allocate Part B Funds to the applicant. **Some Part B applicants may not receive any Part B Funds.** The Special Master shall use the Special Needs Fund, Part B Application to inform, guide, and design an equitable allocation

among all eligible applicants. The Special Master will rely solely on the application and documents submitted and will not include oral advocacy, presentation, interview, or interactive process. All applications and documents submitted to the Special Master for the Allocation will be and will remain confidential, and subject to Evidence Code section 408 and state law equivalent code sections, to this Settlement Allocation process and shall not be disclosed or shared beyond the review of the following: the Special Master, the Allocation Experts, Lead Class Counsel, the Class Action Settlement Administrator, and the Court. At the discretion of the Special Master, Defendant may have access to the information for business purposes only, such as insurance or other business needs, provided however that such materials are maintained by Defendant as confidential to the extent legally allowable. The Class Action Settlement Administrator shall also provide Monsanto and the Court with a quarterly accounting of the Settlement Funds and any distributions made as part of the Allocation. Documents related to the Portland Harbor Superfund Site shall remain confidential in any event during the pendency of the Portland Harbor Superfund Site action. Settlement Class Members that do not timely return a completed application forfeit any right to Part B Funds.

Applications must be submitted within one year and fourteen days of the Class Action Settlement Administrator's mailing of Monitoring Fund payments to Settlement Class Members. Applications may be submitted electronically to <u>www.PCBClassAction.com</u>.

The Special Master will create an appeals process by utilizing a Part B Appeals Reserve Fund of up to ten percent (10%) of the \$50,000,006.57 fund. The appeals process will allow for one (1) de novo appeal from each eligible applicant, and any decisions, including regarding eligibility, will be the discretion of the Special Master. The appeals process shall be conducted within an efficient time-frame so as not to hinder the progress of the overall Allocation. The appeals process shall include only a two (2) page written appeal explaining the basis for the appeal, referring only to the original application as evidence of such basis. Any Part B Appeals Reserve Funds remaining after all appeals have been decided by the Special Master shall be redistributed to all Part B awarded applicants only on a pro-rata basis. Part B applicants who did not receive an award under either an initial application or an appeal will not receive any pro-rata distribution after all appeals are exhausted.

The Special Master may, in his sole discretion, fairly and reasonably, and consistent with the intention and general structure of the terms of the Allocation, equitably balance monetary allocations to Settlement Class Members to the extent that any did not receive a proper and appropriate Allocation in accordance with the terms herein.

3. <u>Payment of Settlement Benefit</u>. Settlement benefits vary based on the Settlement Members' status as described above. Subject to Paragraph 79(e) of the Settlement Agreement, Monsanto Company, on behalf of the entities described in Paragraphs 14 and 42 of the Settlement Agreement, agrees to pay, within thirty (30) days of the Effective Date, into the Class Action Settlement Administrator's escrow account a lump sum up to Five Hundred and Fifty Million Dollars (\$550,000,000). The payment shall be made to Settlement Class Members as soon as possible and at the earliest reasonable direction by the Special Master to the Claims Administrator.

4. <u>Release</u>. Plaintiffs and all Settlement Class Members who have not excluded themselves from the Class will release certain claims against the Defendant, its affiliates, certain predecessors and successors, and other parties set forth in the Settlement Agreement. This is referred to as the "Release." Generally speaking, the Release will prevent any Settlement Class Member from bringing any lawsuit or making any claims that Defendant's PCBs and PCB-containing products were defectively designed, that the risks of environmental harm associated with PCBs and PCB-containing products outweighed the benefits of their uses, that Defendant failed to warn of the risks of harm associated with PCBs and PCB-containing products. The terms of the Release, as set forth in the Settlement Agreement, can be found in the Addendum at the end of this Notice.

The Release, as set forth in Paragraphs 106-108, and Paragraph 41, of the Settlement Agreement and the Addendum to this Notice, will be effective as to every Settlement Class Member who has not excluded itself from the Class, regardless whether or not that Settlement Class Member receives a Settlement Benefit.

5. <u>Attorney Fee/Litigation Cost and Class Representative Awards</u>. The Court will determine the amount of attorneys' fees and expenses to award to Class

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Counsel from the Settlement Amount for investigating the facts and law in the Action, litigating the Action since 2015, and negotiating the proposed Settlement of the Action. Class Counsel will request an award of all Attorneys' Fees and Expenses in a total amount of \$98,000,000 to be paid by Defendant. Class Counsel will make their request in a motion for attorneys' fees and litigation costs to be filed with the Court at least 60 days before the Final Approval Hearing. After the motion for attorneys' fees and litigation costs is filed, copies will be available from Class Counsel, the Settlement website, or from the Court docket.

Any attorneys' fees and litigation costs and expenses approved by the Court will be paid by Defendant exclusively and will not be paid from the class benefit Settlement Amount.

6. <u>Settlement Administration</u>. In addition to the Settlement Amount, Defendant has agreed to pay the reasonable costs of (1) the notice process, which includes all costs incurred in connection with preparing, printing, publishing, and mailing the Direct Notice; and (2) the administration process, which includes all costs and expenses incurred to hire a Class Action Settlement Administrator and costs of processing claims and administering the Settlement Agreement. No costs and expenses for implementing the Allocation shall be paid from the Settlement Fund.

7. <u>Dismissal of the Action</u>. If the Settlement is approved by the Court and becomes final, the Action will be dismissed with prejudice. If the Settlement is not approved by the Court or does not become final for any reason, the Action will continue, and Class Members will not be entitled to receive any Settlement Benefit.

THE PARAGRAPHS ABOVE PROVIDE ONLY A GENERAL SUMMARY OF THE TERMS OF THE PROPOSED SETTLEMENT. YOU CAN REVIEW THE SETTLEMENT AGREEMENT ITSELF FOR MORE INFORMATION ABOUT THE EXACT TERMS OF THE SETTLEMENT. THE SETTLEMENT AGREEMENT IS AVAILABLE FROM LEAD CLASS COUNSEL.

V. WHO REPRESENTS THE SETTLEMENT CLASS?

The Court has appointed the attorneys from the following law firms to act as counsel for the Class (referred to as "Lead Class Counsel " or "Plaintiffs' Counsel")

for purposes of the proposed settlement:

Scott Summy Carla Burke Pickrel Baron & Budd, P.C. 3102 Oak Lawn Avenue, Ste. 1100 Dallas, Texas 75219 (214) 521-3605 summy@baronbudd.com cburkepickrel@baronbudd.com jfiske@baronbudd.com

John Fiske Baron & Budd, P.C. 11440 West Bernardo Court, Suite 265 San Diego, CA 92127 858-251-7424

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VI. WHAT ARE THE REASONS FOR THE PROPOSED SETTLEMENT?

Plaintiffs and Defendant agreed on all of the terms of the proposed Settlement through extensive arms-length negotiations between Plaintiffs' Counsel and Counsel for the Defendant, with the able assistance of a thirdparty mediator, Hon. Jay C. Gandhi (Ret.) of JAMS. The parties have entered into the proposed Settlement after weighing the benefits of the Settlement against the probabilities of success or failure in the Action, and against the delays that would be likely if the Action proceeded to trial and, after trial, to appeal.

Plaintiffs and Plaintiffs' Counsel have concluded that the proposed Settlement provides substantial benefits to the Class, avoids prolonged litigation, and is in the best interests of the Class. Plaintiffs and Plaintiffs' Counsel have concluded that the proposed Settlement is fair, reasonable, and adequate.

Defendant firmly denies any wrongdoing and any liability whatsoever, but believes that it is in its best interest to settle the Action on the terms set forth in the Settlement Agreement in order to avoid further expense, uncertainty, inconvenience, and business disruption as a result of the Action.

VII. WHAT DO YOU NEED TO KNOW AND DO NOW?

You CAN PARTICIPATE IN THE SETTLEMENT. You do not need to do anything in order to participate in the Settlement and be represented by Plaintiffs and Plaintiffs' Counsel. You will not be billed for their services. If you do nothing, you may be eligible to receive the Monitoring Fund Payment described in this Notice and certain Class Members also will be eligible to receive payments from the TMDL Fund. You may apply for additional payments from the Sediment Sites Fund and the Special Needs Funds, Parts A and B by submitting applications to the Special Master. Plaintiffs' Counsel will receive a fee only if the Court approves the Settlement and the fee award, if any, will be set by the Court. If you participate in the Settlement, you will be bound by any judgment or other final disposition of the Action, including the

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Release set forth in the Settlement Agreement, and will be precluded from pursuing claims against Defendant separately if those claims are within the scope of the Release.

You CAN OPT OUT OF THE SETTLEMENT. If you do not wish to be a Class Member, and do not want to participate in the Settlement and receive a Settlement Benefit Check, you may exclude yourself from the Class by completing and mailing a notice of intention to opt-out (referred to as an "Opt-Out").

To be treated as valid, the Opt-Out must be sent via certified or first class mail to the Class Action Settlement Administrator at the address below.

> Class Action Settlement Administrator Steven Weisbrot of Angeion Group, LLC 1650 Arch Street, Suite 2210 Philadelphia, PA 19103

The Opt-Out must be postmarked on, or personally delivered, no later than [DATE].

The Opt-Out must bear the signature of the Settlement Class Member (even if represented by counsel), and the Settlement Class Member's current address and telephone number. If the Settlement Class Member has entered into a written or oral agreement to be represented by counsel, the request for exclusion shall also be signed by the attorney who represents the Settlement Class Member.

Any Settlement Class Member who has not timely and properly filed an Opt-Out will be bound by the Settlement and all subsequent proceedings, orders, and judgments, including, but not limited to, the Release and Final Approval Order. Any Settlement Class Member who elects to opt out of the Settlement Class pursuant to this Agreement shall not be entitled to any Settlement Benefit.

Settlement Class Members who have elected to Opt Out of the Settlement Class may withdraw their Opt-Out requests prior to the Effective Date, but only if they accept the benefits and terms of this Settlement and dismiss with prejudice any other pending action against Defendant arising out of PCB-related impairments to the environment, including water bodies.

Lead Class Counsel shall have the right to contact persons who file Opt-Outs and to challenge the timeliness and validity of any Opt-Out requests, as well as the right to effect the withdrawal of any exclusion filed in error and any exclusion request which a Settlement Class Member wishes to withdraw for purposes of participating in the Settlement as set forth in this Agreement. The Court shall determine whether any of the contested Opt-Outs are valid.

You CAN OBJECT OR TAKE OTHER ACTIONS. Any Settlement Class Member who has not successfully excluded itself ("Opted-Out") may object to the Settlement. To exercise this objection right, the Settlement Class Member must provide written notice of the objection via certified or first class mail to the Court and the Class Action Settlement Administrator at the addresses below:

> United States District Court for the Central District of California 350 W. First Street Los Angeles, California, 90012

Class Action Settlement Administrator Steven Weisbrot of Angeion Group, LLC 1650 Arch Street, Suite 2210 Philadelphia, PA 19103

The Objection must be postmarked on, or personally delivered, no later than [DATE].

The objection must bear the signature of the Settlement Class Member (even if represented by counsel), the Settlement Class Member's current address and telephone number, and state the exact nature of the objection including any legal support the Settlement Class Member wishes to introduce in support of the objection, and whether or not the Settlement Class Member intends to appear at the Final Approval Hearing. If the Settlement Class Member is represented by counsel, the objection shall also be signed by the attorney who represents the Settlement Class Member and state whether the

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attorney representing the objector will appear at the Final Approval Hearing.

Any Settlement Class Member who fails to comply with these provisions shall waive and forfeit any and all rights to appear separately and/or to object, and shall be bound by all the terms of this Settlement Agreement and by all subsequent proceedings, orders and judgments, including, but not limited to, the Release, the Final Order and the Final Judgment in the Actions. The exclusive means for any challenge to this Settlement shall be through the provisions of Section VI of the Settlement Agreement. Without limiting the foregoing, any challenge to the Settlement or Final Approval Order shall be pursuant to appeal under the Federal Rules of Appellate Procedure and not through a collateral attack.

Any Settlement Class Member who objects to the Settlement shall be entitled to all of the benefits of the Settlement if this Settlement Agreement and the terms contained herein are approved, as long as the objecting Settlement Class Member complies with all requirements of this Settlement Agreement applicable to Settlement Class Members, including the timely submission of an Application and other requirements herein.

Appearances at the Court Approval Hearing. It is not necessary for you to appear at the final Court Approval Hearing. If you have not excluded yourself from the Class and wish to appear and/or speak at the hearing, whether personally or through a lawyer, then you must properly file a Notice of Appearance in the Action with the Clerk of Court of the United States District Court for the Central District of California, and you must mail or hand-deliver a copy of the Notice of Appearance to Class Counsel and Counsel for the Defendant at the addresses set forth below, by [DATE]. If you choose to participate at the hearing, you will not be permitted to raise matters that you could have raised, but did not raise, in a properly submitted and valid objection (as described above) without the Court's approval.

Other Motions or Submissions Concerning the Action or the Settlement. It is not necessary for you to submit any motion concerning the Action or Settlement to the Court. If you have not excluded yourself from the Settlement and want to submit a motion to the Court concerning the Settlement or the Action, however, then you must properly file a motion, together with all supporting documents, in the Action with the Clerk of Court of the United States District Court for the Central District of California, and must mail or hand-deliver a copy of the motion, together with all supporting documents, to Class Counsel and Counsel for the Defendant at the addresses set forth below, by [DATE].

VIII. WHAT WILL HAPPEN AT THE FINAL COURT APPROVAL HEARING?

The Court will hold the final Court Approval Hearing in Courtroom 80 of the First Street U.S. Courthouse, located at 350 W. 1st St., Los Angeles, California, 90012, on [DATE/TIME]. At that time, the Court will determine, among other things, (i) whether the Settlement should be finally approved as fair, reasonable, and adequate, (ii) whether the Action should be dismissed with prejudice pursuant to the terms of the Settlement Agreement, (iii) whether Class Members should be bound by the Release set forth in the Agreement, (iv) the amount of attorneys' fees and costs to be awarded to Plaintiffs' Counsel, if any, and (v) the amount of the award to be made to Plaintiffs for their services as class representatives, if any. The Court approval hearing may be postponed, adjourned, or continued by Order of the Court without further notice to the Class.

IX. HOW CAN YOU GET ADDITIONAL INFORMATION ABOUT THE ACTION, THE PROPOSED SETTLEMENT, THE SETTLEMENT AGREEMENT, OR THE NOTICE?

The descriptions of the Action, the Settlement, and the Settlement Agreement in this Notice are only a general summary. In the event of a conflict between this Notice and the Settlement Agreement, the terms of the Settlement Agreement control. All papers filed in this case, including the full Settlement Agreement, are available for you to inspect and copy (at your cost) at the office of the Clerk of Court, the Settlement website, or online through PACER. A copy of the Settlement Agreement also may be obtained from Class Counsel by contacting them at the addresses or telephone numbers set forth above. Any questions concerning this Notice, the Settlement Agreement, or the Settlement may be directed to Class Counsel. You may also seek the advice and counsel of your own attorney, at your own expense, if you desire.

DO NOT WRITE OR TELEPHONE THE COURT, THE CLERK'S OFFICE, OR DEFENDANT WITH ANY QUESTIONS ABOUT THIS NOTICE, THE SETTLEMENT, OR THE SETTLEMENT AGREEMENT.

X. WHAT ARE THE ADDRESSES YOU MAY NEED?

Lead Class Counsel:

Co-Class Counsel:

Scott Summy Carla Burke Pickrel BARON & BUDD, P.C. 3102 Oak Lawn Avenue, Ste. 1100 Dallas, Texas 75219 (214) 521-3605

John Fiske BARON & BUDD, P.C. 11440 West Bernardo Court, Suite 265 San Diego, CA 92127 (858) 251-7424 John Gomez GOMEZ TRIAL ATTORNEYS 655 W. Broadway, Ste. 1700 San Diego, California 92101

Richard Gordon Martin Wolf GORDON, WOLF & CARNEY 100 W. Pennsylvania Ave, Ste. 100 Towson, Maryland 21204

John R. Wertz 2345 Willow Street San Diego, California 9210

Defendant's Counsel:

Mark D. Anstoetter Brent Dwerlkotte SHOOK, HARDY & BACON LLP 2555 Grand Blvd. Kansas City, Missouri 64108 (816) 474-6550

Settlement Administrator:

Steven Weisbrot Angeion Group, LLC 1650 Arch Street, Suite 2210 Philadelphia, PA 19103

XI. WHAT YOU MUST INCLUDE IN ANY DOCUMENT YOU SEND REGARDING THE ACTION.

In sending any document to the Settlement Administrator, the Court, Class Counsel, or Defendant's Counsel, it is important that both your envelope and any documents inside contain the following case name and identifying number:

City of Long Beach v. Monsanto Co., et al., CASE NO.: 2:16-cv-03493-FMO-AS.

You must also include your full name, address, email address, and a telephone number where you can be reached.

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XII. WHAT IMPORTANT DEADLINES YOU NEED TO KNOW.

DATE	Any notices of appearances and motions must be hand- delivered or postmarked and mailed to the Court and hand- delivered or postmarked and mailed to Class Counsel and Defendant's Counsel.
DATE	All opt-outs must be postmarked and mailed to the Settlement Administrator.
DATE	Any objections must be hand-delivered or postmarked and mailed to the Court and hand-delivered or postmarked and mailed to Class Counsel and Defendant's Counsel.
DATE	Court Approval Hearing

Dated:

The Honorable Fernando M. Olguin UNITED STATES DISTRICT JUDGE

ADDENDUM

As noted in Section IV of the Notice, the terms of the Release, and definitions of terms, as embodied in Paragraphs 41-43 and 106-108 of the Settlement Agreement, are reproduced below.

41. "Released Claims" means all claims which were or could have been alleged in the Action, including but not limited to any claim for attorneys' fees, expenses, and costs. Nothing in this Settlement Agreement will preclude or affect any action under the Comprehensive Response, Compensation and Liability Act ("CERCLA") or similar state Superfund statutes and applicable regulations, or under any other laws or regulations. This Agreement shall in no way affect any administrative test claims related to the California Water Board. The Releases provided herein shall be mutual between Plaintiffs, Settlement Class Members, and Releasing Persons, on the one hand, and Defendant and Released Persons on the other hand. Releasing Persons release only Released Persons as defined herein.

42. "Released Persons" means Defendant and any Affiliate of Defendant, including but not limited, to Bayer AG, Pfizer Inc., and Eastman Chemical Company. "Affiliate" under this Settlement means each and all past, present, or future, direct or indirect, predecessors, successors (including but not limited to successors by merger or acquisition), parents (including intermediate parents and ultimate parents), subsidiaries, affiliated or related companies, divisions, partnerships, and joint ventures; and any past, present, or future officer, director, shareholder, employee, partner, trustee, representative, agent, servant, insurer, attorney, predecessor, successor, or assignee of any of the above.

43. "Releasing Persons" shall include Named Class Plaintiffs and all Settlement Class Members, and each of their past, present, or future, direct or indirect, predecessors, successors (including but not limited to successors by merger or acquisition), parents (including intermediate parents and ultimate parents), subsidiaries, affiliated or related companies, divisions, partnerships, and joint ventures; and any past, present, or future officer, director, shareholder, employee, partner, trustee, representative, agent, servant, insurer, attorney, predecessor, successor, or assignee of any of the above.

VIII. MUTUAL RELEASE

106. Upon entry of the Final Approval Order, Defendant and Released Persons

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will have released all claims arising from PCB contamination that were or could have been alleged against any Named Class Plaintiffs, Settlement Class Members, and/or Releasing Persons. Upon entry of the Final Approval Order, the Releasing Persons will have released the Released Persons from the Released Claims. All Releases provided herein shall be mutual between Plaintiffs, Class Members, and Releasing Persons, on the one hand, and Defendant and Released Persons on the other hand. Nothing in this Agreement shall affect or limit any defenses Defendant may have in or against any claims or actions asserted against Defendant by any person or persons who are not parties to this Settlement Agreement for any Released Claims, including but not limited to any defense based on protection from contribution claims or actions under any applicable federal, state, or local law.

107. Each Settlement Class Member agrees to be responsible for any liens, interests, actions, or claims made by any third party, in a derivative manner, for or against the portion of Settlement Funds allocated to each Settlement Class Member, including without limitation, any derivative actions or claim asserted by any insurers, agents, representatives, successors, predecessors, assigns, and attorneys, bankruptcy trustees, and any and all other persons, firms, corporations, associations, and other legal entities who may claim through them in a derivative manner.

108. If any Settlement Class Member brings an action or asserts a claim against Defendant contrary to the terms of the Settlement Agreement, Defendant shall provide Lead Class Counsel with a copy of the Settlement Class Member's complaint. Lead Class Counsel agrees to contact counsel of record for the Settlement Class Member and advise him or her of the Settlement Agreement.

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Exhibit J

SHOOK HARDY & BACON

June 30, 2020

Attorney General

Re: 1715 Mark D. Anstoetter

2555 Grand Blvd. Kansas City, Missouri 64108 t 816.474.6550 dd 816.559.2497 f 816.421.5547 manstoetter@shb.com Notice of Proposed Class Action Settlement Pursuant to 28 U.S.C. §

Dear Attorney General:

Pursuant to the Class Action Fairness Act ("CAFA"), 28 U.S.C. § 1715, Defendant Monsanto Company, through undersigned counsel, writes to give notice of a proposed nationwide class settlement in: *City of Long Beach v.* Monsanto Co., Case No. 2:16-CV-03493-FMO-AS (C.D. Ca.). On June 24, 2020, the Parties filed a Joint Motion for Preliminary Approval of Class Action Settlement.

The parties' Settlement Agreement contemplates that the Court will certify a class, for settlement purposes only, defined as: "As of June 24, 2020 only, but not later, all NPDES Phase I and II city, town, village, borough, township, and independent port district MS4 permittees with jurisdictional boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs and all NPDES Phase I and II county MS4 permittees with urbanized, unincorporated boundaries within a HUC 12 Watershed that contains and/or is immediately adjoining a 303(d) water body impaired by PCBs."

Enclosed with this letter are the following documents: (1) the Third Amended Complaint filed in City of Long Beach v. Monsanto Co.; City of Chula Vista v. Monsanto Co.; and (2) the Notice of Motion and Joint Motion for Preliminary Approval of Class Action Settlement and corresponding exhibits, which includes, among other things, the settlement agreement, the proposed notice of settlement, and exclusion rights to class members.

The Court has not scheduled a preliminary approval hearing or final approval hearing.

There are no other agreements between class counsel and counsel for Defendant at this time. No final judgment or notice of dismissal has been issued. There are no written judicial opinions related to the information described in 28 U.S.C. §§ 1715(b)(3)-(6). Enclosed with this letter is a listing

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Attorney General

June 30, 2020 Page 2

of the names of the class members who reside in each state. At this time, it is not feasible to provide the estimated shares of their claims.

Thank you for your attention to this matter.

Sincerely,

<u>/s/ Mark D. Anstoetter</u> Mark D. Anstoetter

Attorney for Monsanto Company



Settlement Funds Apportioned to Permittees (Revised)										
Monsanto PCBs Settlement Agreement Dated June 17, 2021										
Permittee (Class Member) Population Monitoring Fund TMDL Fund										
ANTIOCH	112,520	\$0.00	\$2,137,719	1						
BRENTWOOD	65,118	\$22,024.47	\$4,012	1						
CLAYTON (not on Exhibit A or D list)	11,337	\$0.00	\$0	2, 5						
CONCORD	130,143	\$32,024.47	\$0	2						
DANVILLE (not on Exhibit A or D list)	43,876	\$0.00	\$0	2, 5						
EL CERRITO	24,953	\$0.00	\$310,316	3						
HERCULES	25,530	\$0.00	\$312,976	3						
LAFAYETTE (not on Exhibit D list)	25,604	\$22,024.47	\$0	4, 5						
MARTINEZ	37,106	\$0.00	\$411,291	3						
MORAGA (not on Exhibit D list)	16,946	\$22,024.47	\$0	2, 5						
OAKLEY	42,461	\$22,024.47	\$42,441	1						
ORINDA	19,009	\$0.00	\$189,967	3						
PINOLE	19,505	\$0.00	\$286,305	3						
PITTSBURG	74,321	\$0.00	\$115,492	3						
PLEASANT HILL	34,267	\$22,024.47	\$254	3						
RICHMOND	111,217	\$0.00	\$3,007,116	3						
SAN PABLO	31,413	\$0.00	\$285,636	3						
SAN RAMON (not on Exhibit D list)	83,118	\$22,024.47	\$0	2, 5						
WALNUT CREEK (not on Exhibit D list)	70,860	\$22,024.47	\$0	2, 5						
UNINCORPORATED COUNTY	174,257	\$0.00	\$2,037,149	3						
Total County	1,153,561	\$186,196	\$9,140,674							

Notes:

1. HUC-12 drains to Delta Waterways (Western Portion), not listed in Settlement Agreement Exhibit B, but is 303(d) listed for PCBs.

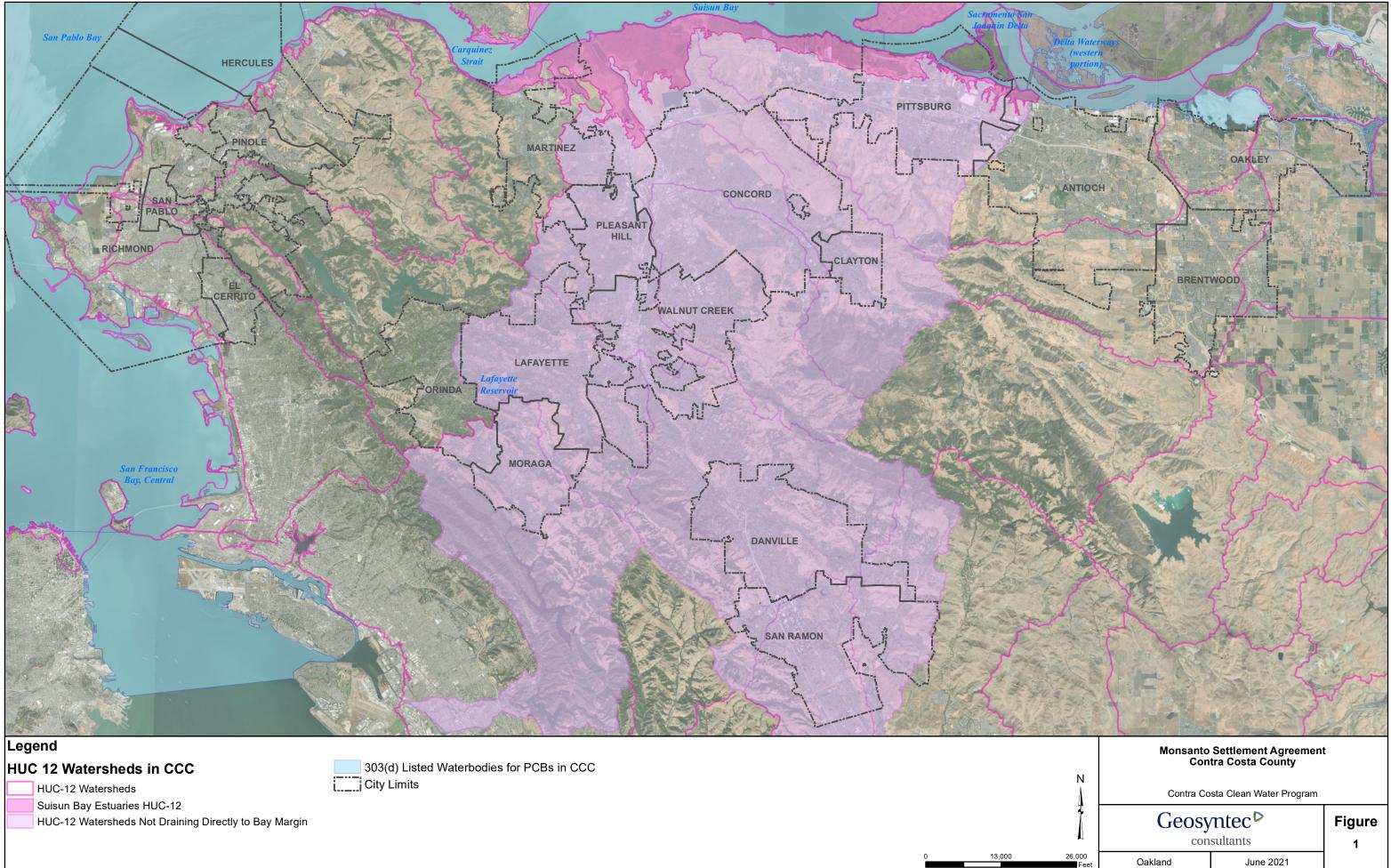
2. HUC-12 does not drain directly to the Bay.

3. HUC 12 contains and/or is immediately adjoining a 303(d) water body impaired by PCBs.

4. HUC-12 does not drain directly to the Bay, but contains a listed waterbody (Lafayette Reservoir).

5. Exhibit A is a list of class members receiving payout from the Monitoring Fund and Exhibit D is

a list of class members receiving payout from the TMDL Fund.



4	dminis	strative	e Comr	nittee	Memb	ership	by Fise	cal Yea	r (Revi	ised FY	21/22)	
Permittee	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23
Countywide						•				•		•	•
Contra Costa County	х	х	х	х	х	х	х	х	х	х	Chair	х	х
Flood Control District	х	х	х	х	х	х	х	х	х	х	х	х	х
Central/North County	/												
Concord (DLM)			х					х			х		
Walnut Creek (L)	х					х				х			
Martinez		х			х			х					х
Pleasant Hill				х					х			х	
Clayton		х					х				х		
Lamorinda/South Cou	unty												
San Ramon (L)	х					х				х			
Danville			х					х				х	
Lafayette				х					х				х
Orinda					х					х	х		
Moraga		х		х			х		х				х
East County													
Antioch (DLM)		х			х		х			х		Chair	
Pittsburg (L)	х					х					х		
Brentwood (L)				х					х			х	Chair
Oakley			х		х			х					
West County													
Richmond (DLM)	х			х		х			х				x
San Pablo			х					х		Chair			
Hercules		х			х		х					х	
El Cerrito			х					х			х		
Pinole	х					х				х			

Notes:

A "Large Municipality" (L) is a municipality with a population of 50,000 or more.

One of the three municipalities with the largest population, a "Designated Large Municipality" (DLM), must be a member each year Danville was scheduled for AC membership in FY 20/21, but due to Chris McCann retirement, Orinda agreed to trade with Danville.