



Event Start 10/06/2018 02:17:00
Event End 10/08/2018 08:52:00

EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: November 06, 2018 Incident #: 1401 - Post Event Report*^{Revised}
Reason for CSO: Rain Snowmelt Other: _____

Initial Notification at Start of Event

Fax Sent by: A. Taylor
Date / Time: 10/06/18 5:40AM

- MDEQ, S.E. Mich
- City of Gibraltar
- City of Riverview
- City of Trenton
- City of Wyandotte
- Wayne County Health Dept
- U.S. Coast Guard
- The Detroit News
- News Herald

- Laura Verona, Supervisor
- Grant Alberts, City Administrator
- Gerald Perry, Director of Public Works
- Jason Tapp, Superintendent WWTP
- Bill Weirch, City Engineer
- Michelle Varran, Department Manager 2
- Jeffery Ogden, Commander
- James Lynch, Environmental Reporter
- Andrea Blum

POST EVENT REPORT

Outfall & Location	DICH Type	Start Date/Time (EST)	Stop Date/Time (EST)	Estimated Volume (MG)	Water Impact
<u>101A Hubb-Southfield CSO Basin</u>	<u>RTB</u>	<u>10/06/18 07:00</u>	<u>10/07/18 06:00</u>	<u>246.1</u>	<u>Rouge</u>
<u>102A Puritan-Fenkel CSO Basin</u>	<u>RTB</u>				<u>Rouge</u>
<u>103A Seven Mile CSO Basin</u>	<u>RTB</u>				<u>Rouge</u>
<u>104A Conner Creek CSO Basin</u>	<u>RTB</u>	<u>10/06/18 06:30</u>	<u>10/07/18 06:10</u>	<u>268.8</u>	<u>Detroit</u>
<u>109A Oakwood Basin RTB</u>	<u>RTB</u>	<u>10/06/18 19:35</u>	<u>10/07/18 17:20</u>	<u>31.3</u>	<u>Detroit</u>
<u>49A WWTP Detroit River Outfall</u>	<u>RTB</u>	<u>10/06/18 03:59</u>	<u>10/08/18 08:50</u>	<u>281.6</u>	<u>Detroit</u>
<u>50A WWTP Rouge River Outfall</u>	<u>RTB</u>	<u>10/06/18 04:13</u>	<u>10/08/18 08:52</u>	<u>657.3</u>	<u>Rouge</u>
<u>Combined Sewer Outfalls</u>	<u>CSO</u>	<u>10/06/18 02:17</u>	<u>10/07/18 07:16</u>	<u>148.61</u>	<u>Rouge/Detroit</u>
<u>105A Leib S & D Facility</u>	<u>RTB</u>				<u>Detroit</u>
<u>106A St. Aubin S & D Facility</u>	<u>RTB</u>	<u>10/06/18 05:15</u>	<u>10/06/18 22:05</u>	<u>3.3</u>	<u>Detroit</u>
<u>107A Baby Creek S & D Facility</u>	<u>RTB</u>	<u>10/06/18 06:30</u>	<u>10/07/18 13:58</u>	<u>76.3</u>	<u>Rouge</u>
<u>108A Belle Isle RTB</u>	<u>RTB</u>				<u>Detroit</u>

Comments : Rain Amount: 1.30 inches

The Great Lakes Water Authority is in full compliance with the requirements of its National Pollutant Discharge Elimination System (NPDES) Permit except as noted in the Discharge Monitoring Reports sent monthly to the MDEQ or in the documentation related to GLWA's NPDES Permit on file with MDEQ.

Submitted by:

Name : Biren Saparia
Process Control System Manager
(313) 267-8977

Copy to : Sue F. McCormick Majid Khan Daniel Alford
Cheryl Porter Suzanne Coffey Biren Saparia Navid Mehram



Event Start 10/06/2018 02:17:00
 Event End 10/08/2018 08:52:00

EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: October 25, 2018 Incident #: 1401 - Post Event Report
 Reason for CSO: Rain Snowmelt Other: _____

Initial Notification at Start of Event

Fax Sent by: A. Taylor
 Date / Time: 10/06/18 5:40AM

- | | |
|--|---|
| <input checked="" type="checkbox"/> MDEQ, S.E. Mich | <u>Laura Verona, Supervisor</u> |
| <input checked="" type="checkbox"/> City of Gibraltar | <u>Grant Alberts, City Administrator</u> |
| <input checked="" type="checkbox"/> City of Riverview | <u>Gerald Perry, Director of Public Works</u> |
| <input checked="" type="checkbox"/> City of Trenton | <u>Jason Tapp, Superintendent WWTP</u> |
| <input checked="" type="checkbox"/> City of Wyandotte | <u>Bill Weirch, City Engineer</u> |
| <input checked="" type="checkbox"/> Wayne County Health Dept | <u>Michelle Varran, Department Manager 2</u> |
| <input checked="" type="checkbox"/> U.S. Coast Guard | <u>Jeffery Ogden, Commander</u> |
| <input checked="" type="checkbox"/> The Detroit News | <u>James Lynch, Environmental Reporter</u> |
| <input checked="" type="checkbox"/> News Herald | <u>Andrea Blum</u> |

POST EVENT REPORT

Outfall & Location	DICH Type	Start Date/Time (EST)	Stop Date/Time (EST)	Estimated Volume (MG)	Water Impact
<u>101A Hubb-Southfield CSO Basin</u>	<u>RTB</u>	<u>10/06/18 07:00</u>	<u>10/07/18 06:00</u>	<u>246.1</u>	<u>Rouge</u>
<u>102A Puritan-Fenkel CSO Basin</u>	<u>RTB</u>				<u>Rouge</u>
<u>103A Seven Mile CSO Basin</u>	<u>RTB</u>				<u>Rouge</u>
<u>104A Conner Creek CSO Basin</u>	<u>RTB</u>	<u>10/06/18 06:30</u>	<u>10/07/18 06:10</u>	<u>268.8</u>	<u>Detroit</u>
<u>109A Oakwood Basin RTB</u>	<u>RTB</u>	<u>10/06/18 19:35</u>	<u>10/07/18 17:20</u>	<u>31.3</u>	<u>Detroit</u>
<u>49A WWTP Detroit River Outfall</u>	<u>RTB</u>	<u>10/06/18 03:59</u>	<u>10/08/18 08:50</u>	<u>281.6</u>	<u>Detroit</u>
<u>50A WWTP Rouge River Outfall</u>	<u>RTB</u>	<u>10/06/18 04:13</u>	<u>10/08/18 08:52</u>	<u>657.3</u>	<u>Rouge</u>
<u>Combined Sewer Outfalls</u>	<u>CSO</u>	<u>10/06/18 02:17</u>	<u>10/07/18 07:16</u>	<u>148.61</u>	<u>Rouge/Detroit</u>
<u>105A Leib S & D Facility</u>	<u>RTB</u>				<u>Detroit</u>
<u>106A St. Aubin S & D Facility</u>	<u>RTB</u>	<u>10/06/18 05:15</u>	<u>10/06/18 22:05</u>	<u>3.3</u>	<u>Detroit</u>
<u>107A Baby Creek S & D Facility</u>	<u>RTB</u>	<u>10/06/18 06:30</u>	<u>10/07/18 13:58</u>	<u>76.3</u>	<u>Rouge</u>
<u>108A Belle Isle RTB</u>	<u>RTB</u>				<u>Detroit</u>

Comments : Rain Amount: 1.30 inches

The Great Lakes Water Authority is in full compliance with the requirements of its National Pollutant Discharge Elimination System (NPDES) Permit except as noted in the Discharge Monitoring Reports sent monthly to the MDEQ or in the documentation related to GLWA's NPDES Permit on file with MDEQ.

Submitted by:

Name : Biren Saparia
Process Control System Manager
(313) 267-8977

Copy to : Sue F. McCormick Majid Khan Daniel Alford
 Cheryl Porter Suzanne Coffey Biren Saparia Navid Mehram



EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: October 06, 2018

Incident # : 1401 - Initial Event Report

Reason for CSO: Rain Snowmelt Other: _____

Initial Notification at Start of Event

Fax Sent by: A. Taylor

Date / Time: 10/6/18 5:40AM

- | | | |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | MDEQ, S.E. Mich | <u>Laura Verona, Supervisor</u> |
| <input checked="" type="checkbox"/> | City of Gibraltar | <u>Grant Alberts, City Administrator</u> |
| <input checked="" type="checkbox"/> | City of Riverview | <u>Gerald Perry, Director of Public Works</u> |
| <input checked="" type="checkbox"/> | City of Trenton | <u>Jason Tapp, Superintendent WWTP</u> |
| <input checked="" type="checkbox"/> | City of Wyandotte | <u>Bill Weirch, City Engineer</u> |
| <input checked="" type="checkbox"/> | Wayne County Health Dept | <u>Michelle Varran, Department Manager</u> |
| <input checked="" type="checkbox"/> | U.S. Coast Guard | <u>Jeffery Ogden, Commander</u> |
| <input checked="" type="checkbox"/> | The Detroit News | <u>James Lynch, Enviromental Reporter</u> |
| <input checked="" type="checkbox"/> | News Herald | <u>Andrea Blum</u> |

POST EVENT REPORT

Outfall & Location	Start Date/Time (EST)	Stop Date/Time (EST)	Estimated Volume (MG)
<u>101A Hubb-Southfield CSO Basin</u>	_____	_____	_____
<u>102A Puritan-Fenkel CSO Basin</u>	_____	_____	_____
<u>103A Seven Mile CSO Basin</u>	_____	_____	_____
<u>104A Conner Creek CSO Basin</u>	<u>10/06/18 05:33</u>	_____	_____
<u>109A Oakwood Basin RTB</u>	_____	_____	_____
<u>49A WWTP Detroit River Outfall</u>	<u>10/06/18 04:10</u>	_____	_____
<u>50A WWTP Rouge River Outfall</u>	<u>10/06/18 04:23</u>	_____	_____
<u>Combined Sewer Outfalls</u>	<u>10/06/18 02:15</u>	_____	_____
<u>105A Leib S & D Facility</u>	_____	_____	_____
<u>106A St. Aubin S & D Facility</u>	<u>10/06/18 05:15</u>	_____	_____
<u>107A Baby Creek S & D Facility</u>	<u>10/06/18 06:30</u>	_____	_____
<u>108A Belle Isle RTB</u>	_____	_____	_____

Comments : Initial Report

The Great Lakes Water Authority is in full compliance with the requirements of its National Pollutant Discharge Elimination System (NPDES) Permit except as noted in the Discharge Monitoring Reports sent monthly to the MDEQ or in the documentation related to GLWA's NPDES Permit on file with MDEQ.

Submitted by:

Name : S.C.C. Team Leader
(313) 267-6000

Copy to : Sue F. McCormick Majid Khan Daniel Alford Christopher Nastally
 Cheryl Porter Suzanne Coffey Biren Saparia Navid Mehram



SYSTEMS OPERATIONS CONTROL DIVISION
SYSTEMS CONTROL CENTER

Fax (313) 267-6051

EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: October 06, 2018

Incident #: 1401A - Initial Event Report

Reason for CSO:

Rain

Snowmelt

Other: _____

Initial Notification at Start of Event

Fax Sent by: A. Taylor

Date / Time: 10/6/18 9:40AM

- MDEQ, S.E. Mich
- City of Gibraltar
- City of Riverview
- City of Trenton
- City of Wyandotte
- Wayne County Health Dept
- U.S. Coast Guard
- The Detroit News
- News Herald

- Laura Verona, Supervisor
- Grant Alberts, City Administrator
- Gerald Perry, Director of Public Works
- Jason Tapp, Superintendent WWTP
- Bill Weirch, City Engineer
- Michelle Varran, Department Manager
- Jeffery Ogden, Commander
- James Lynch, Environmental Reporter
- Andrea Blum

POST EVENT REPORT

Outfall & Location	Start Date/Time (EST)	Stop Date/Time (EST)	Estimated Volume (MG)
<u>101A Hubb-Southfield CSO Basin</u>	<u>10/06/18 05:45</u>	_____	_____
<u>102A Puritan-Fenkel CSO Basin</u>	_____	_____	_____
<u>103A Seven Mile CSO Basin</u>	_____	_____	_____
<u>104A Conner Creek CSO Basin</u>	<u>10/06/18 05:33</u>	_____	_____
<u>109A Oakwood Basin RTB</u>	_____	_____	_____
<u>49A WWTP Detroit River Outfall</u>	<u>10/06/18 04:10</u>	_____	_____
<u>50A WWTP Rouge River Outfall</u>	<u>10/06/18 04:23</u>	_____	_____
<u>Combined Sewer Outfalls</u>	<u>10/06/18 02:15</u>	_____	_____
<u>105A Leib S & D Facility</u>	_____	_____	_____
<u>106A St. Aubin S & D Facility</u>	_____	_____	_____
<u>107A Baby Creek S & D Facility</u>	_____	_____	_____
<u>108A Belle Isle RTB</u>	_____	_____	_____

Comments : Hubble Southfield added.

The Great Lakes Water Authority is in full compliance with the requirements of its National Pollutant Discharge Elimination System (NPDES) Permit except as noted in the Discharge Monitoring Reports sent monthly to the MDEQ or in the documentation related to GLWA's NPDES Permit on file with MDEQ.

Submitted by:

Name :

S.C.C. Team Leader
(313) 267-6000

Copy to :

- Sue F. McCormick
- Majid Khan
- Daniel Alford
- Christopher Nastally
- Cheryl Porter
- Suzanne Coffey
- Biren Saparia
- Navid Mehram



EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: October 06, 2018

Incident #: 1401B - Initial Event Report

Reason for CSO:

Rain

Snowmelt

Other: _____

Initial Notification at Start of Event

Fax Sent by: J. Atkins Jr.

Date / Time:

10/6/18 7:00PM

- MDEQ, S.E. Mich
- City of Gibraltar
- City of Riverview
- City of Trenton
- City of Wyandotte
- Wayne County Health Dept
- U.S. Coast Guard
- The Detroit News
- News Herald

Laura Verona, Supervisor
Grant Alberts, City Administrator
Gerald Perry, Director of Public Works
Jason Tapp, Superintendent WWTP
Bill Weirch, City Engineer
Michelle Varran, Department Manager
Jeffery Ogden, Commander
James Lynch, Environmental Reporter
Andrea Blum

POST EVENT REPORT

Outfall & Location

Start
Date/Time (EST)

Stop
Date/Time (EST)

Estimated Volume (MG)

101A Hubb-Southfield CSO Basin

10/06/18 05:45

102A Puritan-Fenkel CSO Basin

103A Seven Mile CSO Basin

104A Conner Creek CSO Basin

10/06/18 05:33

109A Oakwood Basin RTB

49A WWTP Detroit River Outfall

10/06/18 04:10

50A WWTP Rouge River Outfall

10/06/18 04:23

Combined Sewer Outfalls

10/06/18 02:15

105A Leib S & D Facility

106A St. Aubin S & D Facility

10/06/18 05:15

107A Baby Creek S & D Facility

10/06/18 06:30

108A Belle Isle RTB

Comments : B050 started discharging at 17:55

The Great Lakes Water Authority is in full compliance with the requirements of its National Pollutant Discharge Elimination System (NPDES) Permit except as noted in the Discharge Monitoring Reports sent monthly to the MDEQ or in the documentation related to GLWA's NPDES Permit on file with MDEQ.

Submitted by:

Name :


S.C.C. Team Leader
(313) 267-6000

Copy to :

Sue F. McCormick

Majid Khan

Daniel Alford

Christopher Nastally

Cheryl Porter

Suzanne Coffey

Biren Saparia

Navid Mehram



SYSTEMS OPERATIONS CONTROL DIVISION
SYSTEMS CONTROL CENTER

Fax (313) 267-6051

EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: October 06, 2018

Incident #: 1401C - Initial Event Report

Reason for CSO: Rain Snowmelt Other: _____

Initial Notification at Start of Event

Fax Sent by: J. Atkins Jr.

Date / Time: 10/6/18 10:20PM

- MDEQ, S.E. Mich
- City of Gibraltar
- City of Riverview
- City of Trenton
- City of Wyandotte
- Wayne County Health Dept
- U.S. Coast Guard
- The Detroit News
- News Herald

- Laura Verona, Supervisor
- Grant Alberts, City Administrator
- Gerald Perry, Director of Public Works
- Jason Tapp, Superintendent WWTP
- Bill Weirch, City Engineer
- Michelle Varran, Department Manager
- Jeffery Ogden, Commander
- James Lynch, Environmental Reporter
- Andrea Blum

POST EVENT REPORT

Outfall & Location	Start Date/Time (EST)	Stop Date/Time (EST)	Estimated Volume (MG)
<u>101A Hubb-Southfield CSO Basin</u>	<u>10/06/18 05:45</u>	_____	_____
<u>102A Puritan-Fenkel CSO Basin</u>	_____	_____	_____
<u>103A Seven Mile CSO Basin</u>	_____	_____	_____
<u>104A Conner Creek CSO Basin</u>	<u>10/06/18 05:33</u>	_____	_____
<u>109A Oakwood Basin RTB</u>	<u>10/06/18 19:35</u>	_____	_____
<u>49A WWTP Detroit River Outfall</u>	<u>10/06/18 04:10</u>	_____	_____
<u>50A WWTP Rouge River Outfall</u>	<u>10/06/18 04:23</u>	_____	_____
<u>Combined Sewer Outfalls</u>	<u>10/06/18 02:15</u>	_____	_____
<u>105A Leib S & D Facility</u>	_____	_____	_____
<u>106A St. Aubin S & D Facility</u>	<u>10/06/18 05:15</u>	_____	_____
<u>107A Baby Creek S & D Facility</u>	<u>10/06/18 06:30</u>	_____	_____
<u>108A Belle Isle RTB</u>	_____	_____	_____

Comments : Oakwood CSO Basin added

The Great Lakes Water Authority is in full compliance with the requirements of its National Pollutant Discharge Elimination System (NPDES) Permit except as noted in the Discharge Monitoring Reports sent monthly to the MDEQ or in the documentation related to GLWA's NPDES Permit on file with MDEQ.

Submitted by:

Name :


S.C.C. Team Leader
(313) 267-6000

Copy to :

- Sue F. McCormick Majid Khan Daniel Alford Christopher Nastally
- Cheryl Porter Suzanne Coffey Biren Saparia Navid Mehram



WASTEWATER TREATMENT PLANT (313) 297-9000
 HUBBELL SOUTHFIELD CSO BASIN (313) 297-3680
 PURITAN FENKELL CSO BASIN (313) 387-4354
 CONNER CREEK (313) 822-7002
 SEVEN MILE CSO BASIN (313) 535-5175

FAX: (313) 297-0110

WWTP and CSO BASINS- CSO REPORTING FORM
 INFORMATION TO SCC SUPERVISORS FOR CSO NOTIFICATION AT FAX **267-6051**

Report Date: 10/15/18

Reason for CSO: Rain Snowmelt Other _____

Initial Notification at Start of Event

Phone Call By: D. Godbott

Date & Time: 10/6/18 03:59 est.

Post Event Report

Outfall and Location	Start Date & Time	Stop Date & Time	Estimated Volume (MG)
Hubbell-Southfield Basin RTB - 101A	10/6/18 07:00 est.	10/7/18 06:00 est.	246.1
Puritan-Fenkell Basin RTB - 102A	No discharge est.	est.	0.0
Seven Mile Basin RTB - 103A	No discharge est.	est.	0.0
Conner Creek Basin RTB - 104A	10/6/18 06:30 est.	10/7/18 06:10 est.	268.8
Leib -105A	No discharge est.	est.	0.0
St.Aubin -106A	10/6/18 05:15 est.	10/6/18 22:05 est.	3.3
Baby Creek - 107A	10/6/18 06:30 est.	10/7/18 13:58 est.	76.3
Belle Isle RTB - 108A	No discharge est.	est.	0.0
Oakwood - RTB - 109A	10/6/18 19:35 est.	10/7/18 17:20 est.	31.3
WWTP Primary Effluent DRO-1	10/6/18 03:59 est.	10/8/18 08:50 est.	281.6
WWTP Rouge River Outfall RRO-1	10/6/18 04:13 est.	10/8/18 08:52 est.	657.3

Comments: PE discharged 10/6/18 03:59-10/6/18 16:00 (power surge interrupted plant operations),
10/6/18 17:08-17:35, 10/6/18 17:47-18:42, 10/6/18 18:45-10/7/18 06:23, 10/7/18 06:26-
07:46, 10/7/18 07:52-13:43, 10/7/18 13:47-10/8/18 08:50
RRO discharged 10/6/18 04:13-10/6/18 16:08 (power surge interrupted plant operations),
10/6/18 17:25-10/8/18 08:52.
All other discharges were continuous as indicated.

Submitted by:

Name: Cathy Willey
 Title: Chemist
 Phone: (313) 297-0314

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

BABY CREEK SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
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B036 W. JEFFERSN & SUMMIT #038

10/06/18 11:16
10/06/18 19:01

10/06/18 13:06
10/06/18 21:23

TOTAL FOR B036 W.JEFFERSN & SUMMIT #038:

B041 DETROIT RVR & DRAGOON#043

Report Total: 0.00

Comments :

(*) Event already started
(***) Instrumentation Error

(**) Event in Progress

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

CENTRAL / DOWNTOWN SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B019 RANDOLPH & JEFFRSN #021			
B020 ATWATER & BATES #022	10/06/18 03:23	10/06/18 22:21	***
B021 WOODWARD&HART PLAZA#023	10/06/18 03:24	10/06/18 04:03	***
B022 WOODWARD&HART PLAZA#024			
B024 W.JEFFRSN & 3RD #026			
B025 W.JEFFRSN& CABACIER#027			
B026 W.JEFFRSN & 11TH #028			
B027 W.JEFFRSN&ROSA PARKS#029	***	***	***
B028 W.JEFFRSN & 14TH #030	***	***	***
B029 W.JEFFRSN & 18TH #031	10/06/18 03:04	10/06/18 03:35	0.43
B030 W.JEFFRSN & 21ST #032			
B031 W.JEFFRSN & 24TH #033	10/06/18 03:11	10/06/18 03:36	0.14

Report Total: 0.57

Comments :

(*) Event already started
(***) Instrumentation Error

(**) Event in Progress

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

CENTRAL / EAST SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B003A JEFFRSN & MCCLELLAN #005	10/06/18 03:40	10/06/18 04:27*Revised	0.45
	10/06/18 10:14	10/06/18 15:20	3.10
TOTAL FOR B003A JEFFRSN & MCCLELLAN #005:			3.55
B003B JEFFRSN & MCCLELLAN #005	10/06/18 03:40	10/06/18 04:54*Revised	1.46
	10/06/18 10:13	10/06/18 15:20	5.22
TOTAL FOR B003B JEFFRSN & MCCLELLAN #005:			6.68
B004 FISCHER PUMP STATION #006	10/06/18 04:38	10/06/18 15:48	***
B005 E.JEFFRSN & IROQUOIS #007	10/06/18 02:57	10/06/18 04:42	4.96
	10/06/18 10:07	10/06/18 14:58	12.51
TOTAL FOR B005 E.JEFFRSN & IROQUOIS#007:			17.47
B006 E.JEFFRSN & HELEN #008	10/06/18 03:01	10/06/18 04:01	2.68
B007 MT.ELLIOTT&COAST GRD #009	***	***	***
B009 ADAIR & WRIGHT #011	10/06/18 04:00	10/06/18 04:21	***
	10/06/18 11:31	10/06/18 13:16	***
TOTAL FOR B009 ADAIR & WRIGHT #011:			***
B010 JOS CAMPAU&WRIGHT ST.#012	10/06/18 04:08	10/06/18 04:43	0.14
	10/06/18 11:15	10/06/18 11:35	***
	10/06/18 13:05	10/06/18 13:40	0.24
	10/06/18 19:06	10/06/18 20:01	***
TOTAL FOR B010 JOS CAMPAU & WRIGHT ST #012:			0.38
B014 ORLEANS & FRANKLIN #017	10/06/18 03:04	10/06/18 03:39	0.07
	10/06/18 03:59	10/06/18 04:10	0.00
	10/06/18 10:30	10/06/18 10:40	0.00
TOTAL FOR B014 ORLEANS & FRANKLIN #017:			0.07
B015 ORLEANS & FRANKLIN #016	10/06/18 03:07	10/06/18 03:28	0.30
B016 RIOPELLE & FRANKLIN #018	***	***	***
B017 RIVARD & FRANKLIN #019	10/06/18 02:57	10/06/18 04:22	0.31
	10/06/18 10:16	10/06/18 10:34	***
	10/06/18 11:41	10/06/18 12:42	***
	10/06/18 18:57	10/06/18 19:36	***
TOTAL FOR B017 RIVARD & FRANKLIN #019:			0.31
B018 FRANKLIN&SWEITZER PL#020	***	***	***
Report Total:			31.44

Comments :

(*) Event already started
(**) Instrumentation Error

(**) Event in Progress

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

CENTRAL / WEST SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
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B032 W.JEFFRSN & W. GRAND #034

B033 W. JEFFRSN & SWAIN #035

B034 W.JEFFRSN & SCOTTEN #036

B035 W.JEFFRSN&MCKINSTRY #037

B037 W.JEFFRSN & FERDINAND#039

B038 W.JEFFRSN & MORRELL#040 B039

W.JEFFRSN & JUNCTION#041

B040 W.JEFFRSN & CAMPBELL#042

B042 A W.JEFFRSN&SCHROEDER#044

B042 B W.JEFFRSN&SCHROEDER#44

B044 W.JEFFRSN & CAREY#046

B045 W.JEFFRSN&DEARBORN#047

B046 CARBON & ROUGE RIVER PARK #051

B059A JEFFRSN & PULASKI#048

B059B JEFFRSN & PULASKI#048

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

FOX CREEK DISTRICT

NPDES Permit No. MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
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B001 FOX CREEK #080

Report Total: 0.00

Comments :

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

ROUGE SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B054 W.WARREN&ROUGE RIVER#059	10/06/18 02:47	10/06/18 05:40	0.10
	10/06/18 09:22	10/06/18 13:08	0.12
	10/06/18 17:06	10/06/18 20:18	0.02
TOTAL FOR B054 W.WARREN & ROUGE RIVER #059:			0.24
B056 TIREMAN & TRINITY #060	10/06/18 03:19	10/06/18 05:54	50.32
B060 SPINOZA & W. CHICAGO #061	10/06/18 03:25	10/06/18 05:19	***
B063 ROUGE PARK DR #062	10/06/18 03:03	10/06/18 04:02	0.48
	10/06/18 10:11	10/06/18 10:37	0.16
TOTAL FOR B063 ROUGE PARK DR#062:			0.64
B064 PLYMOUTH&ROUGE PARK#063	10/06/18 02:38	10/06/18 03:01	0.00
	10/06/18 03:27	10/06/18 03:32	0.02
	10/06/18 09:57	10/06/18 10:13	0.00
TOTAL FOR B064 PLYMOUTH & ROUGE PARK #063:			0.02
B065 BURT & CAPITAL #064	10/06/18 03:06	10/06/18 05:57	7.35
B067 LAHSER & DOLSON#065	10/06/18 03:21	10/06/18 13:04*Revised	***
B069 SCHOOLCRAFT&OUTER DR#067	10/06/18 02:18	10/06/18 08:22	3.44
	10/06/18 09:39	10/06/18 13:03	1.89
	10/06/18 19:05	10/06/18 20:06	0.48
	10/06/18 21:36	10/06/18 21:55	0.10
TOTAL FOR B069 SCHOOLCRAFT & OUTER DR #067:			5.91
B070 SCHOOLCRAFT&OUTER DR#066			
B071 RAY & BRAMMEL #068	10/06/18 02:17	10/06/18 03:53	***
	10/06/18 10:25	10/06/18 10:31	***
	10/07/18 07:10	10/07/18 07:16	***
TOTAL FOR B071 RAY & BRAMMEL #068:			***

(*) Event already started
(***) Instrumentation Error

(**) Event in Progress

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

ROUGE SEWER DISTRICT

NPDES Permit No, MI 0022802

Report Date: **November 06, 2018**

Report time: 10/06/2018 02:17:00
10/08/2018 08:52:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B072 RAY & BRAMMEL #069	10/06/18 03:21	10/06/18 04:42	0.43
B077 PURITIN & ROUGE RIVER#072			
B079 RIDGE & FLORENCE #073			
B080 MCNICHOLS&BEAVERLAND#074	10/06/18 03:24	10/06/18 04:59	4.30
	10/06/18 10:40	10/06/18 12:00	0.52
TOTAL FOR B080 MCNICHOLS & BEAVERLAND #074:			4.82
B081 MCNICHOLS&BEAVERLAND#074	10/06/18 03:14	10/06/18 05:54	19.36
	10/06/18 10:29	10/06/18 12:54	9.00
TOTAL FOR B080 MCNICHOLS & BEAVERLAND #074:			28.36
B082 GLENHURST&MARGARETA#075	10/06/18 03:05	10/06/18 04:42	0.21
B085 W, 7 MILE & BERG#077	10/06/18 03:10	10/06/18 04:06	1.85
B087 PEMBROKE & BREG#079	10/06/18 03:12	10/06/18 03:58	***
	10/06/18 10:07	10/06/18 10:40	***
TOTAL FOR B087 PEMBROKE & BREG:			***
Report Total:			100.15

Comments :

(*) Event already started
(***) Instrumentation Error

(**) Event in Progress