



Event Start 09/28/2018 19:02:00
Event End 09/28/2018 20:36:00

EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: October 15, 2018 Incident #: 1399 - Post Event Report

Reason for CSO: Rain Snowmelt Other: _____

Initial Notification at Start of Event

Fax Sent by: J. Atkins Jr.

Date / Time: 9/28/18 8:54PM

- 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>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>Detroit</u>
<u>109A Oakwood Basin RTB</u>	<u>RTB</u>	_____	_____	_____	<u>Detroit</u>
<u>49A WWTP Detroit River Outfall</u>	<u>RTB</u>	_____	_____	_____	<u>Detroit</u>
<u>50A WWTP Rouge River Outfall</u>	<u>RTB</u>	_____	_____	_____	<u>Rouge</u>
<u>Combined Sewer Outfalls</u>	<u>CSO</u>	<u>09/28/18 19:02</u>	<u>09/28/18 20:36</u>	<u>0.42</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>Detroit</u>
<u>107A Baby Creek S & D Facility</u>	<u>RTB</u>	_____	_____	_____	<u>Rouge</u>
<u>108A Belle Isle RTB</u>	<u>RTB</u>	_____	_____	_____	<u>Detroit</u>

Comments : Rain Amount: 0.01 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 Christopher Nastally
 Cheryl Porter Suzanne Coffey Biren Saparia Navid Mehram

Revised 10/05/18



EXHIBIT 1 CSO REPORTING FORM - OVERFLOWS

Report Date: September 28, 2018 Incident #: 1399 - Initial Event Report

Reason for CSO: Rain Snowmelt Other: _____

Initial Notification at Start of Event

Fax Sent by:	<u>J. Atkins Jr.</u>	<input checked="" type="checkbox"/> MDEQ, S.E. Mich	<u>Laura Verona, Supervisor</u>
Date / Time:	<u>9/28/18 8:54PM</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, Environmental 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>109A Oakwood Basin RTB</u>	_____	_____	_____
<u>49A WWTP Detroit River Outfall</u>	_____	_____	_____
<u>50A WWTP Rouge River Outfall</u>	_____	_____	_____
<u>Combined Sewer Outfalls</u>	<u>09/28/18 18:37</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 : Initial Event Notification

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. Supervisor
(313) 267-6000

Copy to :

<u>Sue F. McCormick</u>	<u>Majid Khan</u>	<u>Daniel Alford</u>
<u>Cheryl Porter</u>	<u>Suzanne Coffey</u>	<u>Biren Saparia</u>

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

BABY CREEK SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

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

B041 DETROIT RVR & DRAGOON#043

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

CENTRAL / DOWNTOWN SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B019 RANDOLPH & JEFFRSN #021			
B020 ATWATER & BATES #022			
B021 WOODWARD&HART PLAZA#023			
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			
B030 W.JEFFRSN & 21ST #032			
B031 W.JEFFRSN & 24TH #033			

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

Combined Sewer Overflow (CSO) OUTFALLS Event Report

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B003A JEFFRSN & MCCLELLAN #005			
B003B JEFFRSN & MCCLELLAN #005			
B004 FISCHER PUMP STATION #006			
B005 E.JEFFRSN & IROUOIS #007			
B006 E.JEFFRSN & HELEN #008			
B007 MT.ELLIOTT&COAST GRD #009			
B009 ADAIR & WRIGHT #011			
B010 JOS CAMPAU&WRIGHT ST.#012			
B014 ORLEANS & FRANKLIN #017			
B015 ORLEANS & FRANKLIN #016			
B016 RIOPELLE & FRANKLIN #018			
B017 RIVARD & FRANKLIN #019			
B018 FRANKLIN&SWEITZER PL#020			

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

CENTRAL / WEST SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
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			

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

CONNER CREEK SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
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B023 1ST & CIVIC CENTER DR#025

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

FOX CREEK DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

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 :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

OAKWOOD SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
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B049 S. FORT & OAKWOOD#056

B050 FORT & OAKWOOD#054

Report Total: 0.00

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____

**Combined Sewer Overflow (CSO)
OUTFALLS**

Event Report

ROUGE SEWER DISTRICT

NPDES Permit No. MI 0022802

Report Date: **October 15, 2018**

Report time: 09/28/2018 19:02:00
09/28/2018 20:36:00

Name/Location/Outfall #	Start Date/Time	Stop Date/Time	Estimated Volume (MG)
B054 W. WARREN&ROUGE RIVER#059			
B056 TIREMAN & TRINITY #060			
B060 SPINOZA & W. CHICAGO #061			
B063 ROUGE PARK DR #062			
B064 PLYMOUTH&ROUGE PARK#063	09/28/18 19:02	09/28/18 20:36	0.42
B065 BURT & CAPITAL #064			
B067 LAHSER & DOLSON#065			
B069 SCHOOLCRAFT&OUTER DR#067			
B070 SCHOOLCRAFT&OUTER DR1#066			
B071 RAY & BRAMMEL #068			
B072 RAY & BRAMMEL #069			
B077 PURITIN & ROUGE RIVER#072			
B079 RIDGE & FLORENCE #073			
B080 MCNICHOLS&BEAVERLAND#074			
B081 MCNICHOLS&BEAVERLAND#074			
B082 GLENHURST&MARGARETA#075			
B085 W. 7 MILE & BERG#077			
B087 PEMBROKE & BREG#079			

Report Total: 0.42

Comments :

(*) Event already started

(**) Event in Progress

Attachment _____ of _____