



BYPASS / OVERFLOW INCIDENT REPORT

State Form 48373 (R8 / 2-19)
Indiana Department of Environmental Management
Office of Water Quality

Follow-up to Bypass report
previously sent on: _____

INSTRUCTIONS: Complete all parts of this form and e-mail signed copies to wwreports@idem.IN.gov. Submittal of this report will satisfy the Office of Water Quality (OWQ) telephone and written bypass/overflow reporting requirements of your NPDES permit. Please use and the second page of this form as necessary to identify separate locations caused by the same event. If you have any questions while filling out this form, please call (317) 232-6770.

To report a spill or if the release is resulting in a fish kill or other severe environmental damage, immediately report the release to the Emergency Response Section spill response line at: (317) 233-7745 or toll free within Indiana at (888) 233-7745.

GENERAL INFORMATION

(1) Facility Name (Organization) City of South Bend	(2) Mailing Address (reporting organization) 3113 Riverside Drive	(3) County St. Joseph	(4) NPDES Permit IN0024520
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RELEASE INFORMATION (Location 1)

(5) Outfall Number	(6) Date (mm/dd/yy) and Time Release Began 06/20/24 3:30 <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM	(7) Date (mm/dd/yy) and Time Release Stopped 06/24/24 09:49 <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	(8) Location of Release (streets address or Manhole, Lift Station, Force Main etc.) near 96" line by CSO 045	(9) Latitude (Deg Min Sec) 41.71803	(9) Longitude (Deg Min Sec) -86.26828
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(10) Amount of Flow Released (Always provide a volume.) Check one: <input checked="" type="checkbox"/> Estimated <input type="checkbox"/> Actual 108,600 Gallons	(11) WWTP Flow During Release 34.1 MGD	(12) WWTP Peak Design Flow Rate 48 MGD
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(13) Overflow Type (Select one.) <input type="checkbox"/> Sanitary Sewer Overflow <input type="checkbox"/> Treatment Bypass (at wastewater plant) <input type="checkbox"/> Prohibited Combined Sewer Overflow <input type="checkbox"/> Dry Weather Combined Sewer Overflow <input checked="" type="checkbox"/> Combined Sewer System Release	(14) Describe any damage to aquatic life or receiving stream: None known
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(15) Reason for Bypass / Overflow (Select one or more.) <input type="checkbox"/> Construction Related <input type="checkbox"/> Power Failure <input checked="" type="checkbox"/> Equipment Failure <input type="checkbox"/> Unknown <input type="checkbox"/> Exceeded Max Capacity <input type="checkbox"/> Precipitation Inches

(16) System Component(s) (Select one or more.) <input type="checkbox"/> Manhole <input type="checkbox"/> House Lateral <input checked="" type="checkbox"/> Pipe Failure <input type="checkbox"/> Pump Station Failure <input type="checkbox"/> Treatment Bypassed <input type="checkbox"/> Other <input type="checkbox"/> Influent Structure <input type="checkbox"/> Air Relief Valve <input type="checkbox"/> Sewer Clean Out Describe Other: (in the box below)	(17) Additional Description of the Bypass / Overflow Event: Water coming in alongside 96" line during construction of EQ Basin by CSO 045 was discovered on 6/20/24 at approximately 3:30 pm. On the morning of 6/24/24 it was noted this water was malodorous. It was suspected this could be a leak from the 96" line. A drainage ditch was created to divert the flow so it could be collected and sent to another line going to WWTP.	(18) Description of the Area Impacted (Check all that apply.) <input type="checkbox"/> Affected Private Property <input type="checkbox"/> Basement Backup <input checked="" type="checkbox"/> Occurred at Treatment Plant <input type="checkbox"/> Reached Public Land <input type="checkbox"/> Reached Receiving Water Name of Receiving Water Impacted: N/A
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(19) Additional organizations notified by facility, if necessary (Select one or more.) <input type="checkbox"/> IDEM Emergency Response <input type="checkbox"/> Health Department <input type="checkbox"/> DNR Fish and Wildlife <input type="checkbox"/> Local Emergency Management <input type="checkbox"/> Other:
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(20) Actions Taken to Prevent, Minimize, or Mitigate Damage including Clean-up and Treatment of Affected Area (Select one or more of the following, then add a written description.) <input type="checkbox"/> Removed Blockage <input type="checkbox"/> Repaired Pipe <input type="checkbox"/> Repaired Pump Station <input checked="" type="checkbox"/> Other <input type="checkbox"/> Lime <input type="checkbox"/> Clean-Up Debris
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Flow found along 96" line diverted and pumped into collection system going to WWTP. Collected samples to characterize the water. When additional information is obtained, a follow up report will be submitted.

(21) Resolution: Actions Taken or Planned to Prevent Recurrence Hiring contractor to inspect 96" line for possible leak.

(22)

CERTIFICATION AND SIGNATURE

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (The area below is for a handwritten signature or an electronic substitute. Scan the completed form to PDF and e-mail to wwReports@idem.IN.gov)

SIGNATURE: DATE (month, day, year): 6-24-24

Individual Making Report (printed) Kim Thompson	Telephone Number 574-235-5969	Contact E-mail kthompso@southbendin.gov	Date (month, day, year) / Time IDEM Notified June 24, 2024 4:15 pm	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM
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