



Sanitary Sewer Overflow Annual Report - TCA
March 4, 2019

FROM

Keith Bledsoe VVNA/TCA Project Manager

TO

David Heckler, TCA General Manager

**cc: Bob Ostendorph OEPA
Brian Lenell, USEPA
Jeremy Bowser, VVNA/TCA APM
TCA Technical Committee**

In accordance with the TCA NPDES Permit (more specifically, Part II, Other Requirements, Section D, 1, b) and Section 24 of the USEPA April 2010 Order for Compliance, please find attached the Sanitary Sewer Overflow (SSO) Annual Report for calendar year 2018.

This report is being sent via courier today to the Ohio EPA District Office (in Dayton), the Division of Surface Water Permit Unit (in Columbus), and to Mr. Noel Vargas at USEPA (Chicago) - as required.

Please note, adequate public notice of the report must be made by March 31, 2018. Adequate public notice would include: notices posted at the community administration building, the public library, and the post office; a public notice in the newspaper; or a notice sent out with all sewer bills. We can discuss this action item at the next TCA Technical Committee Meeting.

Please contact me direct if you have any comments, questions, or concerns.



Sanitary Sewer Overflow Annual Report

Division of Surface Water

Date: 3/04/2019
Facility name: Tri-Cities North Regional Wastewater Authority
Ohio NPDES permit no.: 1PD000020*KD
Period covered by report: 01/01/18 - 12/31/18

Contact person

Name: Keith Bledsoe
Title: Project Manager
Mailing address: 3777 Old Needmore Rd.
 Dayton, Ohio 45424
Telephone: (937)233 - 7083
Email: owen.bledsoe@veolia.com

Certification:

I certify under penalty of law that I have personally examined and am familiar with the information in this report and all attachments. Based on my inquiry of those persons immediately for obtaining the information contained in the report, I believe that the information is true, accurate, and complete.

Name Keith Bledsoe **Title:** Project Manager
(typed):

Signature: Keith Bledsoe **Date:** 3/04/2019

SSO Annual Report Table 2: SSO Event Information			Ohio NPDES Permit No.: 1PD000020*KD
Date^A	Identification No.^B	Receiving Water^C	Volume^D
Feb 26, 2018	303	Great Miami River	.795 MG
Feb 26, 2018	305	Great Miami River	3.349 MG
Feb 24, 2018	304	Great Miami River	2.115 MG
Feb 22, 2018	304	Great Miami River	.120 MG
Mar 02, 2018	304	Great Miami River	.150 MG
April 07, 2019	305	Great Miami River	3.528 MG
Sept 11, 2018	304	Great Miami River	.450 MG
Nov 01, 2018	304	Great Miami River	.405 MG

- A. Enter date as “MM/DD/YY”. Enter “Various” to summarize overflows of less than 1000 gallons from an SSO location
- B. Enter the unique identification assigned in Table 1.
- C. Enter name of receiving water. If an SSO enters a storm sewer, enter “SS to (name of receiving water).” If an SSO does not reach a receiving water, enter “None”.
- D. Enter estimate of volume in MG (million gallons). Enter estimate of total volume if summarizing data.

Use additional pages as needed.

Enter narrative analysis of WIB patterns by location, frequency and cause.

NA

**SANITARY SEWER OVERFLOW
ANNUAL REPORT**

DATE: 01/08/19

FACILITY NAME: City of Tipp City

OHIO NPDES PERMIT NO: 1PD00020*JD

PERIOD COVERED BY REPORT: 1/1/18 to 12/31/18

CONTACT PERSON

NAME: Kevin Price

TITLE: Water/Wastewater Supt.

MAILING ADDRESS:

260 South Garber Drive
Tipp City, OH 45371

TELEPHONE: 937-506-3196

EMAIL: pricek@tippcity.net

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION IN THIS REPORT AND ALL ATTACHMENTS. BASED ON MY INQUIRY OF THOSE PERSONS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION CONTAINED IN THE REPORT, I BELIEVE THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE.



Signature of Official

JANUARY 8, 2019

Date

Water/WW Supt.

Title

SSO Annual Report Table 1: SSO Identification

Ohio NPDES Permit No.: 1PD00020*JD

Identification No. ^A	Location Description	Receiving Water ^B	Eliminated ^C
303	334 E. Main St.	Great Miami River	
	4645 S. County Road 25-A	None	
	4645 S. County Road 25-A	None	

A. Assign each SSO location a unique identification by numbering them consecutively, beginning with 301.

B. Enter name of receiving water. If an SSO enters a storm sewer, enter "SS to (name of receiving water)". If an SSO does not reach a receiving water, enter "None".

C. If an SSO has been eliminated, enter the date of elimination (MM/DD/YY).

Use additional pages as needed.

SSO Annual Report Table 3: Water In Basement Occurrences Ohio NPDES Permit No.: 1PD00020*JD

Sewershed ^A	WIB Occurrences ^B	Causes ^C
4645 S. Co Rd 25-A	1	W
Total Occurrences	1	

A. A sewershed is a specific geographic area, such as a city block or a subdivision, that drains to a common outlet.

B. Enter the total number of water in basement occurrences reported for the sewershed.

C. Enter all causes that apply: W = extreme weather; E = equipment failure; P = power failure; D = debris in line; R = roots; G = grease; B = other blockages; L = line deterioration; V = vandalism; O = other, provide details.

Use additional pages as needed.

Enter narrative analysis of WIB patterns by location, frequency and cause.

In high wet weather events, the sewer system appears to reach it's maximum flow capacity.

There is a new sewer line planned for installation in 2019, to reduce flows in this area.



Sanitary Sewer Overflow Annual Report
Division of Surface Water

Date: 01/02/19
Facility name: City of Vandalia
Ohio NPDES permit no.:
Period covered by report: 01/01/18 to 12/31/18

Contact person

Name: Stephen D Nickels
Title: Superintendent
Mailing address: 333 James Bohanan Drive Vandalia OH 45377
Telephone: (937)415 - 2302
Email: snickels@vandaliachio.org

Certification:

I certify under penalty of law that I have personally examined and am familiar with the information in this report and all attachments. Based on my inquiry of those persons immediately for obtaining the information contained in the report, I believe that the information is true, accurate, and complete.

Name Stephen D Nickels Title: Superintendent
(typed):

Signature: *Stephen D Nickels* Date: 01-02-19

Identification No. ^A	Location Description	Receiving Water ^B	Eliminated ^C
301	mh 827- 413 Farrell Rd	ss to Great Miami River	
302	mh 929 in woods off of S. Brown	ss to Great Miami River	05/08/18

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- C. If an SSO has been eliminated, enter the date of elimination (MM/DD/YY).

Use additional pages as needed.

Enter narrative analysis of WIB patterns by location, frequency and cause.

This home had a back water valve that worked. The clean out lid came off, not fastened down properly.



Sanitary Sewer Overflow Annual Report

Division of Surface Water

Date: 01/30/18
 Facility name: Huber Heights
 Ohio NPDES permit no.:
 Period covered by report: 01/01/18-12/31/18

Contact person

Name:
 Title:
 Mailing address:
 Telephone: () -
 Email:

Certification:

I certify under penalty of law that I have personally examined and am familiar with the information in this report and all attachments. Based on my inquiry of those persons immediately for obtaining the information contained in the report, I believe that the information is true, accurate, and complete.

Name (typed):	_____	Title:	_____
Signature:	_____	Date:	_____

Identification No. ^A	Location Description	Receiving Water ^B	Eliminated ^C
301	4568 Fishburg Rd (force main)	SS to Dry Lick Run	
900	Old Troy Pike Lift Station	SS to Six Mile Creek	
478	6901 Stonehurst Dr	SS to Dry Lick Run	
902	7100 Chatlake (Cosner Lift Station)	SS to Henry Creek	
904	Callamere Lift Station #1	Henry Creek	
903	Evergreen Woods Lift Station	Henry Creek	

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Use additional pages as needed.

SSO Annual Report Table 2: SSO Event Information	Ohio NPDES Permit No.:
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Date ^a	Identification No. ^b	Receiving Water ^c	Volume ^d
02/25/18	301	SS to Dry Lick Run	0.07671
02/25/18	900	SS to Six Mile Creek	0.01350
02/25/18	900	SS to Six Mile Creek	0.00675
02/25/18	478	SS to Dry Lick Run	0.00960
02/25/18	902	SS to Henry Creek	0.02400
02/25/18	904	Henry Creek	0.00480
02/25/18	903	Henry Creek	0.00600
03/29/18	902	SS to Henry Creek	0.00900
03/29/18	903	Henry Creek	0.00700
04/03/18	902	SS to Henry Creek	0.00165
04/03/18	904	Henry Creek	0.00450
04/03/18	900	SS to Six Mile Creek	0.02700
04/03/18	903	Henry Creek	0.02100
12/01/18	904	Henry Creek	0.00240
12/31/18	904	Henry Creek	Various

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- D. Enter estimate of volume in MG (million gallons). Enter estimate of total volume if summarizing data.

Use additional pages as needed.

Sewershed ^A	WIB Occurrences ^B	Causes ^C
7570 Bellplain	1	D
Total Occurrences		

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 B. Enter the total number of water in basement occurrences report for the sewershed.
 C. Enter all causes that apply: W = extreme weather; E = equipment failure; P = power failure; D = debris in line; R = roots; G = grease; B = other blockages; L = Line deterioration; V = vandalism; O = other, prove details.

Use additional pages as needed.

SSO Annual Report: Water in Basement Narratives	Ohio NPDES Permit No.:
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Enter narrative analysis of WIB patterns by location, frequency and cause.