



Sanitary Sewer Overflow Annual Report

Division of Surface Water

Date: 3/31/2016
Facility name: City of Toledo Bayview Park, Toledo, Ohio, Lucas County
Ohio NPDES permit no.: 2PF00000*MD
Period covered by report: 1/1/2015 through 12/31/2015

Contact person

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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 Adam Zolciak **Title:** Sr. Professional Engineer
(typed):

Signature: Adam Zolciak **Date:** 3/31/16

SSO Annual Report Table 1: SSO Identification		Ohio NPDES Permit No.: 2PF00000*MD	
Identification No. ^A	Location Description	Receiving Water ^B	Eliminated ^C
301	Just North of Detroit and Sherwood	Delaware Creek	8/17/13
302	1803 Mt. Vernon Toledo, OH	SS to Ottawa River	
303	2952 Arlington Toledo, OH	Swan Creek	
304	Penn & Paisley Toledo, OH	Hill Ditch	
305	Heatherdowns Golf Course	Heilman Ditch	
306	Jackman North of Brim	SS to or direct to Half Way Creek	
307	1766 Yaryan, Toledo OH	Delaware Creek	08/14/09
308	Montebello Btw Fernhill & Kensington	SS to Ottawa River	10/09/13
309	1043 FRIES AVE TOLEDO 43609	Swan Creek	4/14/13
310	1011 VALERIAN CT TOLEDO 43615	SS to Dennis Ditch	5/20/13
311	3212 Chase St	SS to Maumee River	6/14/13
312	North of Delaware Creek on Yaryan	SS to Delaware Creek	7/6/13
313	1907 OTTAWA DR	SS to Ottawa River	7/3/13
314	OTTAWA & UPTON AVE	SS to Ottawa River	10/7/13
315	WALBRIDGE PARK BY SAILING CLUB	Maumee River	10/25/13
316	5072 Monroe @ Talmadge	SS to Tift Ditch	12/21/13
317	2860 Inwood	SS to Ottawa River	12/21/13
318	2849 Kendale Dr	SS to Peterson Ditch	8/15/2014
319	Airport Hwy & Eastgate	SS to Swan Creek	8/26/2014
320	Laskey - MH9851	SS to Jamieson Ditch	12/8/2014
321	Detroit Ave. btw Glendale and Schneider	SS to Swan Creek	
322	4315 Talmadge Rd	SS to Tift Ditch	1/26/15
323	3025 W ALEXIS RD	SS to Silver Creek	8/24/2015
324	4349 TALMADGE RD	SS to Tift Ditch	10/6/2015
325	Detroit Basin Pump Emergency OF	Delaware Creek	N/A
326	Parkside Basin Pump Emergency OF	Ottawa River	N/A

- 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.

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

No notable patterns existed. The Total number of Service Requests (SR) received by the City of Toledo Sewer Division for WIB in 2015 was 1697 (with a total of 706 due to main over loads & 156 due to main line issues as above) with 2 significant rainfall events (June & July) accounting for the majority of over loads. No other time periods throughout the year produced a significant concentration of SR's for WIB. A Rain event is established by the Sewer Division when crews are required to respond to the SR's on a around the clock basis until the incoming SR's cease.

The month of June was the 4th wettest in recorded history for Toledo. There were 2 minor rainfall events in this month and 1 major on 6/27. The total rainfall recorded during this time period was 7.22" of precipitation with a single day official maximum at 3.33 inches (6/27), with another local airport reporting over 5" that same day. The average rainfall in this region at this time of the year is 3.57". So, in one day, more rain fell than the average for the month in Toledo.

The month of July was the 8th wettest in recorded history for Toledo. The total rainfall recorded during this time period was 6.16" of precipitation.

Overall precipitation for the year was in the average range with a total of 36.39 inches of rain, 34.2 inches of rain is normal. The City of Toledo made 368 sanitary sewer repairs to mains and lateral lines. The majority of these repairs were made on the lateral pipes that connect to the public main and are caused by tree root intrusion, open joints on pipes, and shifted or collapsed pipes.