



# Sanitary Sewer Overflow Annual Report

Division of Surface Water

**Date:** 11/19/2019  
**Facility name:** Eastern Regional WRF  
**Ohio NPDES permit no.:** 1PL00001\*ND  
**Period covered by report:** 2019

**Contact person**

**Name:** Marill Clay  
**Title:** Assistant Water Reclamation Manager  
**Mailing address:** 1850 Spaulding Rd. Kettering, OH 45432  
**Telephone:** (937)781 - 2500  
**Email:** claym@mcohio.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** Daniel Banes  
**(typed):**

**Title:** Field Services Manager

**Signature:**

**Date:**

2.21.2020







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



# Sanitary Sewer Overflow Annual Report

Division of Surface Water

Date: 11/19/2019  
Facility name: Western Regional WRF  
Ohio NPDES permit no.: 1PL00002\*ND  
Period covered by report: 2019

**Contact person**

Name: Kevin Krejny  
Title: Assistant Water Reclamation Manager  
Mailing address: 1850 Spaulding Rd. Kettering, OH 45432  
Telephone: (937)781 - 3029  
Email: krejnyk@mcoho.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 Daniel Banes Title: Field Services Manager  
(typed):

Signature:  Date: 2.21.2020

SSO Annual Report Table 1: SSO Identification		Ohio NPDES Permit No.: 1PL00002*ND	
Identification No. <sup>A</sup>	Location Description	Receiving Water <sup>B</sup>	Eliminated <sup>C</sup>
451	436 Darnell Dr	Unknown	1/1/2019
452	2628 Rhapsody Dr	Unknown	1/7/19
403	4517 Gardendale Ave	Unknown	2/7/19
431	3449 Indian Hill Dr	None	2/6/19
423	16 Hanover Ave	Unknown	2/8/19
453	505 Shiloh Dr	Unknown	2/8/19
454	500 Lamont Dr	Unknown	2/8/19
403	4517 Gardendale Ave	None	2/22/19
456	47 Lammers Ave	None	3/7/19
457	7384 Mad River Rd	Unknown	3/15/19
458	3684 Barbarosa Dr	Unknown	3/15/19
459	1145 Charlwood Ave	None	3/20/19
460	5655 Denlinger Rd	Unknown	3/28/19
461	3686 Ridgeway Rd	Unknown	4/13/19
462	1266 Westcliff Ct	None	5/3/19
463	4572 Gardendale Ave	None	5/4/19
324	3840 Old Riverside Dr	None	5/4/19
464	3941 Salem Ave	None	5/4/19
461	3686 Ridgeway Rd	Unknown	5/6/19
465	2860 East River Rd	Unknown	5/21/19
466	5462 Redmond Pl	None	6/20/19
467	2904 Hickory Dr	Unknown	8/6/19
468	2207 Stop Eight Rd	None	8/13/19
362	2097 Arthur Ave	None	9/15/19
469	343 Infirmary Rd	None	10/10/19
470	9244 Shawhan	None	11/9/19
471	4400 Shroyer Rd	Unknown	11/20/19
472	6118 Carnation Rd	Unknown	12/5/19
473	6001 Far Hills	Unknown	12/21/19
317	2308 Owendal	Unknown	12/22/19
474	5827 Penn Ave	Unknown	12/24/19
455	161 Lynnhaven	Unknown	3/1/19
376	2911 Bluefield Northride EQ Basin	Little Miami	1/1/19

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 2: SSO Event Information			Ohio NPDES Permit No.: 1PL00002*ND
Date <sup>A</sup>	Identification No. <sup>B</sup>	Receiving Water <sup>C</sup>	Volume <sup>D</sup>
1/1/2019	451	Unknown	.003
1/7/19	452	Unknown	.002625
2/7/19	403	Unknown	.01575
2/6/19	431	None	.0075
2/8/19	423	Unknown	.002475
2/8/19	453	Unknown	.02325
2/8/19	454	Unknown	.02025
2/22/19	403	None	.001
3/7/19	456	None	.0008
3/15/19	457	Unknown	.0015
3/15/19	458	Unknown	.00525
3/20/19	459	None	.001875
3/28/19	460	Unknown	.003
4/13/19	461	Unknown	.003
5/3/19	462	None	.00675
5/4/19	463	None	.027
5/4/19	324	None	.0375
5/4/19	464	None	.003
5/6/19	461	Unknown	.009
5/21/19	465	Unknown	.00225
6/20/19	466	None	.0015
8/6/19	467	Unknown	.003
8/13/19	468	None	Unknown
9/15/19	362	None	.002675
10/10/19	469	None	.0105
11/9/19	470	None	.0015
11/20/19	471	Unknown	.003
12/5/19	472	Unknown	.0015
12/21/19	473	None	.001125
12/22/19	317	Unknown	.001125
12/24/19	474	None	.00075
3/1/19	455	Unknown	.001875
1/1/19	376	Little Miami	.875

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.



SSO Annual Report Table 3: Water in Basement Occurrences		Ohio NPDES Permit No.: 1PL00002*ND
Sewershed <sup>A</sup>	WIB Occurrences <sup>B</sup>	Causes <sup>C</sup>
4094 Little Richmond	2	W
7720 Rockwell	1	G
306 S Bromfield	1	B
5939 Jassamine Dr	1	D
777 Spinning	1	D
757 Spinning	1	D
125 Swallow	1	W
128 Swallow	1	W
500 Lamont	1	W
140 Swallow	1	W
2290 Mattis Dr	1	O, broken sewer lateral
122 Pamela	1	W
224 Lincoln Park	1	D
3747 Michigan Ave	1	D
3602 Castano	1	G
93 W Franklin	1	G
6435 Westbay	1	R
7625 Normandy	1	R
3571 Castano	1	W,D
4700 Derwent	1	G
1000 Ashburton	1	D
5951 Ivyridge	1	G
5900 Ivyridge	1	G
5891 Ivyridge	1	G
3306 Fairway	1	O
3033 Production Ct	1	D
3649 Trailon	1	W
1366 Laramie	1	G
2724 Calvin	1	D
4399 Riverside	1	R,G
2480 Orange	1	G
2474 Orange	1	G
<b>Total Occurrences</b>	See next page	

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 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, provide details.

Use additional pages as needed.



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