

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

Title:

Field Services Manager

(typed):

Signature

Date:

2.21-2020

ort Table 1: SSO Identification	Ohio NPDES Permit No.: 1PL00001*ND	
Location Description	Receiving Water ^B	Eliminated ^c
2898 E Dorothy Ln	Unknown	2/9/19
2306 Woodman Center Dr	Unknown	3/18/19
3832 Longridge Dr	Unknown	3/19/19
2607 E Aragon Ave	Unknown	6/14/19
2306 Woodman Center Dr	Unknown	6/17/19
5500 Bigger Rd	None	7/10/19
2306 Woodman Center Dr	Unknown	7/25/19
2306 Woodman Center Dr	Unknown	8/9/19
2390 E Dorothy Ln	None	8/9/19
206 Queens Xing	None	9/25/19
	Location Description 2898 E Dorothy Ln 2306 Woodman Center Dr 3832 Longridge Dr 2607 E Aragon Ave 2306 Woodman Center Dr 5500 Bigger Rd 2306 Woodman Center Dr 2306 Woodman Center Dr 2306 Woodman Center Dr 2390 E Dorothy Ln 206 Queens Xing	Location Description 2898 E Dorothy Ln Unknown 2306 Woodman Center Dr Unknown 3832 Longridge Dr Unknown 2607 E Aragon Ave Unknown 5500 Bigger Rd None 2306 Woodman Center Dr Unknown None None 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).

SSO Annual Rep	ort Table 2: SSO	Event Information Ohio NPDES Permit N	lo.: 1PL00001*ND
Date ^A	Identification No	. ^B Receiving Water ^c	Volume ^D
2/9/19	332	Unknown	.0015
3/18/19	333	Unknown	.000375
3/19/19	334	Unknown	.0195
6/14/19	335	Unknown	.00225
6/17/19	336	Unknown	.00075
7/10/19	337	None	.00165
7/25/19	338	Unknown	.00075
8/9/19	339	Unknown	.000375
8/9/19	340	None	.0135
9/25/19	341	None	.00225
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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.

SSO Annual Report Table 3: Water in Basemer	nt Occurrences Ohio NPDES	S Permit No.: 1PL00001*ND
Sewershed ^A	WIB Occurrences ^B	Causes ^c
2540 Barryknoll	1	R
3428 Pobst	1	O, line damaged from work
1544 Flesher	1	W
3119 Oakmont	1	W
1000 E Stroop	1	L
1621 Rockhurst	1	G
1071 Eureka	1	R
2904 Rushland	1	G,B
3328 N Marshall	1	D
518 Grants Trail	1	R
1113 Wenbrook	1	D
- · · · · · · · · · · · · · · · · · · ·		
Total Occurrences	9	

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, prove details.

SSO Annual Report: Water in Basement Narratives	Ohio NPDES Permit No.: 1PL00001*ND
Enter narrative analysis of WIB patterns by location, frequency and cause.	
<u> </u>	

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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@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

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. ^A	Location Description	Receiving Water ^B	Eliminated ^c
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
4 59	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).

SSO Annual Repo	ort Table 1: SSO Identification	Ohio NPDES Permit No.:	
Identification No. ^A	Location Description	Receiving Water ^B	Eliminated ^C
376	2911 Bluefield Northridge EQ Baisin	Little Miami	1/24/19
475	4237 Dryden Rd	Unknown	2/8/19
446	5225 N. Springboro Pk	Unknown	2/8/19
447	4237 Dryden Rd	Unknown	2/8/19
376	2911 Bluefield Northridge EQ Basin	Little Miami	2/9/19
376	2911 Bluefield Northridge EQ Basin	Little Miami	2/13/19
447	4237 Dryden Rd	Unknown	2/13/19
476	6401 Dogleg N-5 LS	Stillwater	5/29/19
477	452 Shiloh Dr.	Stillwater	5/29/19
478	West Tech Rd	Clear Creek	12/3/19
359	3033 Production	Unknown	4/26/19

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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).

SSO Annual Repo	ort Table 2: SSO Event	Information Ohio NPDES Permit No.: 1PL00002*ND	
Date ^A	Identification No. B	Receiving Water ^c	Volume ^D
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.

SSO Annual Repo	ort Table 2: SSO I	event Information Ohio NPDES Permit No.:	
Date ^A	Identification No.	Receiving Water ^c	Volume ^D
1/24/19	376	Little Miami	2.0625
2/8/19	475	Unknown	.02208
2/8/19	446	Unknown	.1725
2/8/19	447	Unknown	.025
2/9/19	376	Unknown	4.6875
2/13/19	376	Little Miami	1.4575
2/13/19	447	Unknown	.174
5/29/19	476	Stillwater	2.0706
5/29/19	477	Stillwater	2.722
12/3/19	478	ClearCreek	.360
4/26/19	359	Unknown	.005250

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.

SSO Annual Report Table 3: Water in Basement Occurrences Ohio NPDES Permit No.: 1PL00002*ND		
Sewershed ^A	WIB Occurrences ^B	Causes ^c
4094 Little Richmond	2	W
7720 Rockwell	1	G
306 S Bromfield	1	В
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 lvyridge	1	G
5900 lvyridge	1	G
5891 Ivyridge	1	G
3306 Fairway	1	0
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
Total Occurrences	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, prove details.

SSO Annual Report Table 3: Water in Baseme	nt Occurrences Ohio NPDE	S Permit No.: 1PL00002*ND
Sewershed ^A	WIB Occurrences ^B	Causes ^C
175 Pamela	1	W
1935 Gant	1	D
1903 Republic	1	D, B, G
2837 Keenan	1	D, B
4339 Annapolis	1	В
4256 Schrubb	1	G
4648 Belcourt	1	G
4439 N Main	1	0
5066 Scofield	1	0
4849 Conway	1	G
4709 Willowview	1	W
1436 Blairwood	1	R,G
9502 Attwood	1	D
2466 Orange	1	G
3980 Benner	1	D
4960 Salem	1	R,G
3101 Regent	1	G
332 Chatham	1	R,G
4113 Natchez	1	G
<u> </u>		-
Total Occurrences		

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.

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SSO Annual Report: Water in Basement Narratives	Ohio NPDES Permit No.: 1PL00002*ND
Enter narrative analysis of WIB patterns by location, frequency and cause.	
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