



# Sanitary Sewer Overflow Annual Report

Division of Surface Water

**Date:** 8 February 2019  
**Facility name:** East Palestine WWTP  
**Ohio NPDES permit no.:** 3PD000042\*LD  
**Period covered by report:** 1 January through 31 December 2018

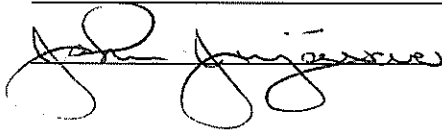
**Contact person**

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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** John Jurjavic **Title:** Superintendent  
**(typed):** \_\_\_\_\_

**Signature:**  \_\_\_\_\_ **Date:** 2-8-19

<b>SSO Annual Report Table 1: SSO Identification</b>		Ohio NPDES Permit No.: 3PD000042*LD	
Identification No. <sup>A</sup>	Location Description	Receiving Water <sup>B</sup>	Eliminated <sup>C</sup>
301	MH#5 SS#4 W.Main/Vine St.	Leslie Run Creek	
302	Sanitary Siphon - Park Dr.	Leslie Run Creek	

- 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.: 3PD000042*LD
Date <sup>A</sup>	Identification No. <sup>B</sup>	Receiving Water <sup>C</sup>	Volume <sup>D</sup>
02-20-2018	301 302	Leslie Run Creek	
04-04-2018	301 302	Leslie Run Creek	
09-06-2018	301 302	Leslie Run Creek	
09-9/10-2018	301 302	Leslie Run Creek	

- 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.: 3PD000042*_D
Sewershed <sup>A</sup>	WIB Occurrences <sup>B</sup>	Causes <sup>C</sup>
200 block of East Clark St.	1	D
East High St.	2	D
100 block of West Grant St.	1	D
500 block of West Main St.	4	W
<b>Total Occurrences</b>		

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.

Use additional pages as needed.

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

Locations of WIB occurrences are generally isolated locations throughout the system. Common causes are debris in the line, roots and occasionally grease.

Annual occurrence of WIB's in our system would be the area of the 500 block of WEst Main ST. This is in the area where we occasionally pump the MH at WEst Main and Vine St. This is due to extreme weather and depends on the amount of rain and how quickly it falls. This is also affected if the rain is combined with snow melt in the winter months. We are currently waorking with our engineers on a solution to the this problem . We are hoping to start an equalizaiton basin project in 2019.