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|  | | | | **Sanitary Sewer Overflow Annual Report**  Division of Surface Water | | |
| **Date:** | | | MARCH 1, 2021 | | | |
| **Facility name:** | | | WILLOUGHBY-EASTLAKE WATER POLLUTION CONTROL CENTER | | | |
| **Ohio NPDES permit no.:** | | | 3PD00024\*TD | | | |
| **Period covered by report:** | | | JANUARY 1, 2020 to DECEMBER 31, 2020 | | | |
| **Contact person** | | |  | | | |
|  | **Name:** | | JOHN A. GORKA | | | |
|  | **Title:** | | SUPERINTENDENT WW4-1013603-91 | | | |
|  | **Mailing address:** | | 221 ERIE ROAD, EASTLAKE, OH 44095 | | | |
|  | **Telephone:** | | (440)953 - 4186 | | | |
|  | **Email:** | | jgorka@willoughbyohio.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 (typed):** | | JOHN A. GORKA WW4-1013603-91 | | | **Title:** | SUPERINTENDENT |
| **Signature:** | |  | | | **Date:** |  |

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| **SSO Annual Report Table 1: SSO Identification** | | Ohio NPDES Permit No.:3PD00024\*TD | |
| Identification No.A | Location Description | Receiving WaterB | EliminatedC |
| 310 | East Island overflow | SS to Chagrin River |  |
|  |  |  |  |
| 310 | East Island overflow | SS to Chagrin River  311 |  |
|  |  |  |  |
| 311 | Quentin Road pump station | SS to Lake Erie |  |
|  |  |  |  |
| 310 | East Island overflow | SS to Chagrin River |  |
|  |  |  |  |
| 310 | East Island overflow | SS to Chagrin River |  |
|  |  |  |  |
| 311 | Quentin Road pump station | SS to Lake Erie |  |
|  |  |  |  |
| 320 | King Drive forcemain | Ground to West Channel of Chagrin River | 2-20-2020 |
|  |  |  |  |
| 319 | Manhole #2028 located at 34350 Ridge Rd. | Storm sewer to Big Turtle retention pond | 2-18-2020 |
|  |  |  |  |
| 301 | Erie Road Equalization Tank | Ground - none |  |
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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.

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| **SSO Annual Report Table 2: SSO Event Information** | | | Ohio NPDES Permit No.:3PD00024\*TD | |
| DateA | Identification No.B | Receiving WaterC | | VolumeD |
| 3-29-2020 | 310 | SS to Chagrin River | | 0.245 MG |
|  |  |  | |  |
| 3-29-2020 | 310 | SS to Chagrin River | | 0.137 MG |
|  |  |  | |  |
| 5-15-2020 | 311 | SS to Lake Erie | | 0.001 MG |
|  |  |  | |  |
| 5-15-2020 | 310 | SS to Chagrin River | | 0.404 MG |
|  |  |  | |  |
| 10-21-2020 | 310 | SS to Chagrin River | | 0.140 MG |
|  |  |  | |  |
| 10-21-2020 | 311 | SS to Lake Erie | | 0.002 MG |
|  |  |  | |  |
| 12-18-2020 | 320 | Ground to West Channel of Chagrin River | | 0.021 MG |
|  |  |  | |  |
| 2-18-2020 | 319 | Storm sewer to Big Turtle retention pond | | Est 3250 gal |
|  |  |  | |  |
| 10-21-2020 | 301 | Ground - none | | 0.577 MG |
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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.

Use additional pages as needed.

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| **SSO Annual Report Table 3: Water in Basement Occurrences** | | Ohio NPDES Permit No.:3PD00024\*TD | |
| SewershedA | WIB OccurrencesB | | CausesC |
|  |  | |  |
| Kirtland Road | 1 | | D |
|  |  | |  |
| Crossbrook/Tamarac Blvd. | 1 | | D |
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| 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.

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.

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| **SSO Annual Report: Water in Basement Narratives** | Ohio NPDES Permit No.:3PD00024\*TD |
| Enter narrative analysis of WIB patterns by location, frequency and cause. | |
| Kirtland Road - Willoughby D House call for water in basement. Sanitary main blocked due to build up of  of toilet paper. Jetted down stream manhole relieved blockage.  Crossbrook/Tamarac Blvd. - Willoughby D Down stream manhole was surcharged, and went to next manhole  within Tamarac apartments and jetted line. Back up relieved within 25  minutes of initial call. | |