

## Sanitary Sewer Overflow 5-Day Follow Up Report

Division of Surface Water

Report Submitted By	
Date:	05/06/22
Facility name:	City of Maumee
Ohio NPDES permit no.:	2GQ00012*CG
Period covered by report:	05/03/22-05/04/22
Contact person	
Name:	Joe Mikolajczyk
Title:	Supervisor - Sewer Division
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County:	Lucas
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Signature required at end of form	
Overflow Information	
Event start date and time – if multiple locations, include information for each	1.06" inch rain at Turnpike. 1.16" at City Hall Beginning of overflows: 05/03/22 10:20AM
Event end date and time	End of overflows: 05/01/22 - 06:05
Location(s) the SSO – include unique ID number of one exists	312, 313, 315, 316
Destination(s) of overflow	Basement or building Ground Storm sewer to receiving water Directly to receiving water
Estimated volume (million gallons) - if multiple locations, include volume for each	312: 1.05MG, 313: unk., 315: .258MG, 316: .314
Sewer system component(s) from which release occurred	☐ Manhole ⊠ Constructed overflow ☐ Pipe crack ⊠ Pump station ☐ Other (explain)
Cause(s) of overflow	Extreme weather Equipment failure Power failure   Debris in line Roots Grease   Other blockages Line deterioration Vandalism   Other (explain) Vandalism

Steps taken or planned to eliminate and/or reduce the overflow – include schedule of major milestones	Uptown Relining Phase 1 project awarded. Work to proceed spring 2022. Monitoring of overflows - monitors installed Sept/Oct, rain guages and monitor activations completed November 2021. SSES investigation underway.
Steps taken or planned to prevent reoccurrence of the overflow(s) – include schedule of major milestones	GIS development at 98%. Work continues to finalize data collection and rectification. Next step sewer modeling. Anaylsis for removing I/I and direct connections to follow. Smoke testing completed October, 2021. Data analysis underway. Maumee is appropriating funds to supply back-flow prevention devices at regulator outfalls 303 & 306.
Steps taken or planned to mitigate the impact(s) of the overflow(s) – include schedule of major milestones	The City of Maumee is currently developing a plan to eliminate regulators and overflows which exist in our system. DFFO compliance consultant hired December, 2021. SSES investigation underway.
Additional information (attach additional pages, maps, etc. as needed)	Elizabeth Station under construction, being bypassed.Regulators at 303 & 306 were receiving backwater from the Maumee River during this event. Maumee is not considering flow monitor results from these locations to have been overflows during this event.
<b>Certification:</b> I certify that I have personally examined and am familiar with the information in this report and all attachments. I believe that the information is true, accurate, and complete.	
Name Joe Mikolajczyk (typed):	Title: Supervisor - Sewer
Signature:	Date: