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County Executive

D'ANDREA L. WALKER, Director
Department of Public Works & Transportation

February 15, 2024

Mr. Peter Gold
United States Environmental Protection Agency
Office of Enforcement and Compliance, SPDES Branch
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QUARTERLY REPORT – FOURTH QUARTER 2023
CONSENT DECREE CIVIL NO: AMD 05-2028
(Reference DOJ Case No. 90-5-1-1-4402/2)

Enclosed you will find our submittal of the referenced Quarterly Report. This is to advise that we have submitted this report by the due date as required by Chapter VI, REPORTING REQUIREMENTS, Section 19. A. of the Decree.

Please advise us of any questions you may have regarding this report.

Sincerely,

A handwritten signature in blue ink that reads "Lisa K Eicholtz".

Lisa K. Eicholtz, PE
Bureau Chief, Engineering and Construction

Enclosure: Quarterly Report



Q4 2023

Quarterly Consent Decree Report

October 1, 2023
Through
December 31, 2023

Baltimore County, MD
Department of Public Works and Transportation

PURSUANT TO PARAGRAPH 19, OF THE CONSENT DECREE BETWEEN BALTIMORE COUNTY AND THE UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY, DEPARTMENT OF JUSTICE AND THE MARYLAND DEPARTMENT OF THE ENVIRONMENT



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i. Executive Summary

Baltimore County's implementation of the Corrective Actions recommended within the Sewershed Repair, Replacement and Rehabilitation (SRRR) Plans is ongoing through the 4th Quarter of 2023. This report discusses and documents progress made during the reporting period. In addition to the planning, design and construction of capital projects, the County continues to plan and prioritize operation/maintenance work. Below is a summary of Consent Decree project status at the end of Q4 2023.

More detailed project information is contained in **Attachment B**.

Notable construction completion and accomplishments during Q4 2023:

- Corsica Sewage Pump Station Improvement (21162 SX0)
- Herring Run Relief Sewer, Basin 17 & 33 (16131 SX0)
- Texas FM Catholic Protection Study
- Delmar Performance Assessment
- Dundalk Performance Assessment
- Essex Performance Assessment
- Gray Manor Performance Assessment
- Texas Performance Assessment
- Continued Implementation of the Asset Management Plan
- SSO Monitoring and Reporting
- SSO Overflow Response Plan

In Construction:

- Cockeysville Force Main & Texas Pump Station Influent Pipe Rehabilitation (21163 SX0)
- Corsica Force Main Replacement (21082 SX0)
- Dundalk Sewershed Sewer Rehabilitation (23003 SX0)
- East Branch Herring Run Relief Sewer- SSOs 41 & 129 (14117 SX0)
- Long Quarter South Sewer Rehabilitation (21001 SX0)
- Lodge Forest Manor Pump Station Improvement (21003 SX0)
- Lynch Road Relief Sewer (21092 SX0)
- North Point Boulevard Relief Sewer (21093 SX0)
- Orems Basin 03 Relief Sewer (21144 SX0)
- Patapsco Basin 7 Rehabilitation-Roads/Off Road (17107 SX0)
- Powder Mill Relief Sewer Phase II (20118 SX0)
- Redhouse Run Pipeline Rehabilitation Phase I (21002 SX0)
- Redhouse Run Pipeline Rehabilitation Phase II (21020 SX0)
- Stansbury Manor Pumping Station Replacement (21035 SX0)
- Trappe Road Relief Sewer (20130 SX0)

Construction Advertisement Preparation for:

- Gray Manor Interceptor Rehabilitation - Task 12 (21202 SX0)
- Long Quarter North Sewer Rehabilitation (23002 SX0)
- Patapsco Sewershed Structural Rehabilitation (19007 SX0)



Currently under Design/Study:

- Duck Creek Structural Rehabilitation
- Eastpoint Force Main Relocation
- Glen Echo Interceptor Relief Sewer (21096 SX0)
- Gunpowder Relief Sewer
- Gunpowder Sewer Structural Repairs (Off-Road)
- Gunpowder Pump Station to Whitmarsh Pump Station System Improvement
- Herring Run Sewer Structural Rehabilitation Phase II
- Jennifer Branch Relief Sewer (20127 SX0)
- Long Quarter South Interceptor Rehabilitation
- Long Quarter Force Main Replacement
- Powder Mill Relief Sewer Phase III
- Redhouse Run Interceptor Relief Sewer
- Redhouse Run Pipeline Rehabilitation Phase III
- Stansbury Manor Force Main Replacement (19317 SX0)
- Stemmers Run Basins 02B and 03 Rehabilitation Off Road (15269 SX0)
- Stemmers Run Basin SR05 and SR06 Sewer Rehabilitation (19002 SX0)
- White Marsh Sewer Structural Rehabilitation (East)
- White Marsh Sewer Structural Rehabilitation (West)

Assessment/Analysis work is planned for:

- Redhouse Run Equalization Tank
- White Marsh (Old) Force Main Re-assessment



ii. Introduction

Pursuant to Paragraph 19 of the Consent Decree between Baltimore County (County) and the United States Environmental Protection Agency (EPA), the Department of Justice (DOJ), and the Maryland Department of the Environment (MDE), this document constitutes the required Quarterly Report for the period **October 1, 2023** through **December 31, 2023**. This Quarterly Report includes historical information, work progress and contracts in place during the reporting period.

This quarterly report documents activities and progress of Baltimore County towards compliance with the requirements set forth in the Consent Decree and documents only activity during the quarter being reported including:

- Non-Pump Station and Pump Station SSO Structure discharges
- Construction project status
- Collection system inspection
- SRRR plan implementation/progress
- FOG program
- Supplemental Environmental Project status, and
- Compliance issues
- Cleaning
- Performance Assessment Preparation

iii. Non-Pump Station and Pump Station SSO Structure Discharges

A summary of discharges from Pump Station and Non-Pump Station SSO structures is included in **Attachment A**.

A summary of Non-Pumping Station overflow structure monitoring is included in **Attachment A1**.

iv. Capital Improvement Project Status

A summary of all active Consent Decree related Capital Improvement is provided in **Attachment B including:**

- Planning
- Design
- Right-of way/entry negotiation and/or acquisition
- Permitting
- Construction
- Substantial Completion
- Operation



v. Collection System Inspection

The County has completed all gravity sewer line inspections required under Paragraphs 8 and 15 of the Consent Decree. The County continues compliance with all gravity line CCTV inspections within the required 10 working days of the occurrence of an overflow for each SSO that occurred during this reporting period. **Attachment C** details the County's inspection response to each of the overflows that occurred during the reporting period.

vi. SRRR Plan Implementation/Progress

The SRRR Plans contain numerous capital improvement projects in a variety of locations and stages of planning, design, and construction. A summary of all active capital improvement projects that are associated with Baltimore County's Consent Decree is provided in **Appendix B**. The implementation of the improvement projects is proceeding; however, acquisition of required rights-of-way and regulatory permits may require a significant period thereby resulting in possible delays to complete the projects.

The County's implementation of improvement projects contained within the SRRR Plans for meter basins that exhibited excessive I/I and design-storm simulated model-predicted SSOs including the comprehensive rehabilitation of all pipe segments and manholes, increased hydraulic capacity, and/or testing and repair of sewer house connections and laterals. Some of the recommended repairs were revised based on design preparation and review of improvement projects. Additionally, some sewer/manhole/lateral repairs that were included in the SRRR Plans may be revised based on a review of the original and updated inspection data completed during construction. The County is using data from the asset management program to revise the scope of work for some SRRR-related projects.

When reporting on construction projects, the County uses the definition of substantial completion contained in the Consent Decree, which is the date the project can be used to accomplish the purposes for which it was intended.

vii. FOG Program

The County has completed implementation of the FOG Program Modification Plan.

viii. Supplemental Environmental Project Status

Completed.

ix. Compliance Summary

i) Problems that may prevent the County from meeting future Consent Decree compliance deadlines:

None.



I certify under penalty of law that this information was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my directions and my inquiry of the person(s) who manage the system, or the person(s) directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate, and complete.

Lisa K Eicholtz

Lisa K. Eicholtz, PE
Bureau Chief, Engineering and Construction

Control Document No. 512



Attachment A - Discharges from Pump Station and Non-Pump Station Overflow Structures



Pump Station Overflow Structures

None

Non-Pump Station Overflow Structures – Metered

Name	Alter Road
SSO ID	22
Address	Alter Road & Southern Cross Drive
Date of Discharge	12/17-18/2023
Duration of Overflow	6 hours 49 minutes
Date of Relevant Weather Conditions	12/17-18/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	35,304
Receiving Waters	Maiden's Choice Creek
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County is constructing a relief sewer to increase hydraulic capacity and eliminate the SSO structures. Construction is complete for the Phase I project, the Phase II project is under construction, and the Phase III project is being re-designed due to right-of-way issues. The County will submit a second time of performance extension request to eliminate the overflow structures when the construction notice to proceed has been issued for the Phase III project.

Name	Southern Cross Drive
SSO ID	23A
Address	Southern Cross Dr. & Parsons Ave.
Date of Discharge	12/17-18/2023
Duration of Overflow	7 hours 59 minutes
Date of Relevant Weather Conditions	12/17-18/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	83,250
Receiving Waters	Gwynns Falls
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County is constructing a relief sewer to increase hydraulic capacity and eliminate the SSO structures. Construction is complete for the Phase I project, the Phase II project is under construction, and the Phase III project is being re-designed due to right-of-way issues. The County will submit a second time of performance extension request to eliminate the overflow structures when the construction notice to proceed has been issued for the Phase III project.



Name	Southern Cross
SSO ID	23B
Address	3909 Southern Cross Drive
Date of Discharge	12/17-18/2023
Duration of Overflow	7 hours 50 minutes
Date of Relevant Weather Conditions	12/17-18/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	107,281
Receiving Waters	Gwynns Falls
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County is constructing a relief sewer to increase hydraulic capacity and eliminate the SSO structures. Construction is complete for the Phase I project, the Phase II project is under construction, and the Phase III project is being re-designed due to right-of-way issues. The County will submit a second time of performance extension request to eliminate the overflow structures when the construction notice to proceed has been issued for the Phase III project.

Name	Overbrook Road
SSO ID	118
Address	Overbrook Road & Medwick Garth
Date of Discharge	12/17-18/2023
Duration of Overflow	7 hours 33 minutes
Date of Relevant Weather Conditions	12/17-18/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	342,319
Receiving Waters	Maiden's Choice Creek
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County continues to meet and coordinate with Baltimore City to complete the needed hydraulic improvements to the downstream collection system, which is maintained by the City.



Name	Aiken Avenue
SSO ID	41
Address	7829 Aiken Avenue & Taylor Avenue
Date of Discharge	12/17-18/2023
Duration of Overflow	4 hours 58 minutes
Date of Relevant Weather Conditions	12/17-18/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	20,282
Receiving Waters	Herring Run
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County is constructing the East Branch Herring Run Relief Sewer to increase hydraulic capacity and eliminate the SSO structure. On 5/17/2022 the County submitted a time extension request to eliminate the overflow structure by 3/3/2024.

Name	Queen Anne Drive
SSO ID	129
Address	Queen Anne Drive & Hillcrest Avenue
Date of Discharge	12/17-18/2023
Duration of Overflow	5 hours 57 minutes
Date of Relevant Weather Conditions	12/17-18/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	111,039
Receiving Waters	Herring Run
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County is constructing the East Branch Herring Run Relief Sewer to increase hydraulic capacity and eliminate the SSO structure. On 5/17/2022 the County submitted a time extension request to eliminate the overflow structure by 3/3/2024.



Name	Aiken Avenue
SSO ID	41
Address	7829 Aiken Avenue & Taylor Avenue
Date of Discharge	12/27/2023
Duration of Overflow	7 hours 33 minutes
Date of Relevant Weather Conditions	12/27/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	841
Receiving Waters	Herring Run
Identified Cause	Airline and rope for a plug in adjacent, out of service line drifted down the active pipe and caused debris to collect and block the sewer main.
Details of Corrective Action Taken or Planned	The County is constructing the East Branch Herring Run Relief Sewer to increase hydraulic capacity and eliminate the SSO structure. On 5/17/2022 the County submitted a time extension request to eliminate the overflow structure by 3/3/2024.

Name	Queen Anne Drive
SSO ID	129
Address	Queen Anne Drive & Hillcrest Avenue
Date of Discharge	12/27/2023
Duration of Overflow	1 hours 56 minutes
Date of Relevant Weather Conditions	12/27/2023
Description of Relevant Weather Conditions	Rain
Net Gallons Discharged	26,534
Receiving Waters	Herring Run
Identified Cause	Insufficient wet weather hydraulic capacity.
Details of Corrective Action Taken or Planned	The County is constructing the East Branch Herring Run Relief Sewer to increase hydraulic capacity and eliminate the SSO structure. On 5/17/2022 the County submitted a time extension request to eliminate the overflow structure by 3/3/2024.



Attachment A1: Summary of Non-Pumping Station Overflow Structure Monitoring

Date of Rain Event		October		November 2023		December 2023		Total Overflows
SSO Name	SSO ID	Rainfall Max/Total	Over-flows	Rainfall Max/Total	Over-flows	Rainfall Max/Total	Over-flows	
Alter Road	22	2.06/5.51	0	0.65/1.07	0	2.79/6.5	1	1
Southern Cross Drive	23A	2.06/5.51	0	0.65/1.07	0	2.79/6.5	1	1
Southern Cross/Parsons	23B	2.06/5.51	0	0.65/1.07	0	2.79/6.5	1	1
Patterson Avenue	24	2.06/5.51	0	0.65/1.07	0	2.79/6.5	0	0
Nunnery Lane	116	2.29/6.1	0	0.60/1.28	0	2.74/6.55	0	0
Briarwood Road	117	2.29/6.1	0	0.60/1.28	0	2.74/6.55	0	0
Overbrook Road & Medwick Garth	118	2.29/6.1	0	0.60/1.28	0	2.74/6.55	1	1
Marnat Road	113	2.61/6.5	0	0.69/1.26	0	2.94/7.13	0	0
Aiken Avenue	41	2.37/7.5	0	0.65/1.38	0	2.88/7.36	2	2
Queen Anne Drive	129	2.37/7.5	0	0.65/1.38	0	2.88/7.36	2	2



**Attachment B - Project Summary for Active Consent Decree Related Capital Improvement
Projects**



CD Paragraph: P7 SSO Elimination

Sewershed: Gwynns Falls

Project: Contract 20118 SX0 Powder Mill Relief Sewer Phase II

Status: The County issued the construction Notice to Proceed on January 24, 2023 and the construction work is ongoing.

Project: Powder Mill Relief Sewer Phase III

Status: On May 12, 2022 the County issued Design Notice to Proceed. The design consultant is currently preparing a preliminary design memo, coordinating with Baltimore City and applying for permits.

Sewershed: Herring Run

Project: Contract 14117 SX0 East Branch Herring Run Relief Sewer (SSOs 41 & 129)

Status: Construction work is ongoing. The requested Consent Decree deadline is March 3, 2024.

Sewershed: West Low Level

Project: Elimination of SSOs 116,117 & 118

Status: On June 22, 2016 the County submitted a time extension request with an undefined SSO elimination date. A second time extension request with a definitive SSO elimination date will be submitted after Baltimore City shares with the County their proposed downstream corrective actions and construction schedule. The County continues to meet and coordinate with Baltimore City to complete the needed hydraulic improvements to the downstream collection system, which is maintained by the City of Baltimore.

Sewershed: Jones Falls

Project: Elimination of SSO 113

Status: On June 22, 2016, the County submitted a time extension request with an undefined SSO elimination date. A second time extension request with a definitive SSO elimination date will be submitted after Baltimore City shares with the County their proposed downstream corrective actions and construction schedule. The County continues to meet and coordinate with Baltimore City to complete the needed hydraulic improvements to the downstream collection system, which is maintained by the City of Baltimore.



CD Paragraph: P10 SRRR Plans

Sewershed: Delmar

Project: Contract 20196 SX0 Glen Echo Interceptor Relief Sewer

Status: The County advertised the construction contract on September 8, 2023. Bid Opening is on hold indefinitely to resolve outstanding condemnation.

Project: Lodge Forest Manor Force Main Cleaning

Status: The County will complete supplemental inspection/testing of the Lodge Force Manor force main to confirm that force main cleaning is necessary. The supplemental inspection/testing will be performed after the County completes the Lodge Forest Manor Pump Station Improvement Project. The County submitted a time of performance extension request to EPA on March 24, 2022. The requested deadline is March 18, 2024.

Sewershed: Duck Creek

Project: Contract 21082 SX0 Corsica Road Force Main Replacement

Status: On October 3, 2022, the County issued the construction Notice to Proceed and the construction work is on-going.

Project: Duck Creek Structural Rehabilitation

Status: The County is continuing design work, obtaining environmental permits and right of entry agreements. The County expanded the design and construction scope of work to maximize the financial and contractor resource efficiencies however, the expanded scope of work delayed the project.

Sewershed: Dundalk

Project: Contract 23003 SXO Dundalk Sewershed Sewer Rehabilitation

Status: The County issued the construction Notice to Proceed on November 30, 2023.

Sewershed: East Point

Project: Eastpoint FM Relocation - Task 02

Status: The project is proceeding with design work.



Sewershed: Gray Manor

Project: Contract 21202 SX0 Gray Manor Interceptor Rehabilitation - Task 12

Status: Design work has been completed and the County is preparing the advertisement package. The County is anticipating to advertise the project in the coming next few months.

Project: Contract 21092 SX0 Lynch Road Relief Sewer

Status: Construction work is ongoing.

Project: Contract 21093 SX0 North Point Boulevard Relief Sewer

Status: Construction work is ongoing.

Project: Contract 20130 SX0 Trappe Road Relief Sewer

Status: Construction work is ongoing.

Sewershed: Gunpowder

Project: Gunpowder Relief Sewer

Status: The County is continuing with design work, permitting and property easement acquisition. The Consent Decree deadline is April 18, 2026.

Project: Gunpowder Sewer Structural Repairs (Off Road)

Status: The County is continuing design work, permitting, and obtaining right-of-entry agreements. The Consent Decree deadline is April 18, 2026.

Project: Contract 20127 SX0 Jennifer Branch Relief Sewer

Status: The County is continuing with design work, permitting and property easement acquisition. The Consent Decree deadline is April 18, 2026.

Sewershed: Herring Run

Project: Herring Run Sewer Structural Rehabilitation Phase II

Status: The County is preparing Bid Ready documents and anticipating to advertise the construction contract soon.



Sewershed: Long Quarter

Project: Long Quarter Force Main Replacement

Status: The project is currently in design, permitting and easement acquisition. The Consent Decree deadline is April 18, 2024.

Project: Contract 23002 SX0 Long Quarter North Sewer Rehabilitation

Status: Design work has been completed. The County anticipates advertising the project soon. The Consent Decree deadline is April 18, 2024.

Project: Contract 21001 SX0 Long Quarter South Sewer Rehabilitation

Status: The County advertised the project on December 8, 2023. Bid process is ongoing. The Consent Decree deadline is April 18, 2024.

Project: Long Quarter South Interceptor Rehabilitation

Status: There is a water project that overlaps the proposed buried bypass with this project. County is revising plans and schedule to accommodate design, resubmit environmental permitting and right-of-entry acquisition. The Consent Decree deadline is April 18, 2024.

Sewershed: Orems

Project: Contract 21144 SX0 Orems Basin 03 Relief Sewer

Status: Construction work is On-Hold. Construction remains halted until a new tunneller is hired by the Prime Contractor. Only part of the CD required work is complete with the current project.

Sewershed: Patapsco

Project: Contract 17107 SX0 Patapsco Basin 7 Rehabilitation (Roads/Off Road)

Status: Construction work is ongoing.

Project: Contract 19007 SX0 Patapsco Sewershed Structural Rehabilitation

Status: Design work completed and all right-of-entry negotiations have been obtained. Permitting is ongoing. The County is anticipating to advertise the construction contract soon.



Sewershed: Redhouse Run

Project: Contract 21002 SX0 Redhouse Run Pipeline Rehabilitation Phase I

Status: Construction work is ongoing. The Consent Decree deadline is April 18, 2024.

Project: Contract 21020 SX0 Redhouse Run Pipeline Rehabilitation Phase II

Status: Construction work is ongoing. The Consent Decree deadline is April 18, 2024.

Project: Redhouse Run Pipeline Rehabilitation Phase III

Status: The County is continuing with pre-final design work and obtaining permits and right-of-entry acquisitions. The Consent Decree deadline is April 18, 2024.

Project: Redhouse Run Interceptor Relief Sewer

Status: Design, Permitting and Easement Acquisition are ongoing. Final design will likely require revisions due to coordination with EPA 68th Street Superfund site mitigation plan. The Consent Decree deadline is April 18, 2024.

Sewershed: Stemmers Run

Project: Contract 19002 SX0 Stemmers Run Basin SR05 and SR06 Sewer Rehabilitation

Status: The County is continuing with design and property easement acquisition. The Consent Decree deadline is September 6, 2024.

Project: Contract 15269 SX0 Stemmers Run Basins 02B and 03 Rehabilitation/Off Road

Status: The County is preparing Bid Ready documents and anticipating to advertise the construction contract soon. The Consent Decree deadline is September 6, 2024.

Sewershed: Texas

Project: 21163 SX0 Cockeysville Force Main & Texas Pump Station Influent Pipe Rehabilitation

Status: The County issued the construction Notice to Proceed on July 20, 2022 and the construction work is ongoing. The County submitted a third time extension letter on December 15, 2023 for the Texas SRRR Plan and the new requested CD deadline is July 12, 2024.



Sewershed: White Marsh

Project: Gunpowder PS to WM PS System Improvement

Status: The County is continuing with design, permitting and property easement acquisition. The Consent Decree deadline is April 18, 2024.

Project: White Marsh Structural Sewer Rehabilitation (East)

Status: The County is reviewing revised baseline project schedule submitted by the design consultant based on the outstanding right-of-entry agreements. The Consent Decree deadline is April 18, 2024.

Project: White Marsh Sewer Structural Rehabilitation (West)

Status: The County is proceeding with design, permits and right-of-entry negotiations. The Consent Decree deadline is April 18, 2024.



CD Paragraph: P10 Assessment/Analysis Projects

Sewershed: Redhouse Run

Project: Redhouse Run EQ Tank

Status: The County will complete additional investigation/assessment to determine if the project is needed. The Consent Decree deadline is April 18, 2024.

Sewershed: White Marsh

Project: White Marsh (Old) Force Main Re-Assessment

Status: The County issued the Notice to Proceed on January 15, 2024. Consultant will evaluate the internal and external condition of Force Main pipes, valves and provide the report. The Consent Decree deadline is April 18, 2024.



CD Paragraph: P13 Pump Stations

Sewershed: Delmar

Project: Contract 21003 SX0 Lodge Forest Manor Pump Station Improvement

Status: The County issued the construction Notice to Proceed on March 3, 2022 and construction is ongoing. The Consent Decree deadline is October 20, 2023. Construction had experienced delays. The County submitted a time extension letter on October 17, 2023 and the new requested Consent Decree deadline is April 20, 2024.

Sewershed: Orem

Project: Contract 21135 SX0 Stansbury Manor Pumping Station Replacement

Status: The County issued the construction Notice to Proceed on January 27, 2022. Construction is ongoing. The Consent Decree deadline is April 20, 2024.



Attachment C - CCTV in Response to an SSO



Date of SSO	Location	CCTV Inspection Date	Exemption
10/4/2023	3914 Wyatt Drive	10/4/23	
10/18/2023	8313 Avery Road	10/18/23	
12/16/2023	1525 Charmuth Road		C
12/17-18/2023	Alter Road & Southern Cross Drive SSO 22		D
12/17-18/2023	Southern Cross Drive & Parsons Avenue SSO 23B		D
12/17-18/2023	3909 Southern Cross Drive SSO 23A		D
12/17-18/2023	Overbrook Road & Medwick Garth SSO 118		D
12/17-18/2023	7829 Aiken Avenue & Taylor Avenue SSO 41		D
12/17-18/2023	Queen Anne Drive & Hillcrest Avenue SSO 129		D
12/27/2023	7829 Aiken Avenue & Taylor Avenue SSO 41		D
12/27/2023	Queen Anne Drive & Hillcrest Avenue SSO 129		D

Allowable Exemptions:

- A. The cause of the SSO was a blockage in a County-owned lateral adjacent to the gravity line segment and the County cleans the County-owned lateral.
- B. The cause of the SSO was a blockage in the gravity line segment and visible directly from the manhole.
- C. The County has previously CCTV inspected the line segment(s) due to an earlier blockage and the County is in the process of developing or implementing corrective action.
- D. The location is an identified overflow structure and is being monitored pursuant to Paragraph 7.C and the County is involved in a process designed to eliminate the overflow structure.



Attachment D - Building Backups Summary



Building Backups Summary			
Date	October 2023	November 2023	December 2023
10/4/2023	3914 WYATT DR, GWYNN OAK, MD, 21207		
10/12/2023	9036 LIBERTY RD, RANDALLSTOWN, MD, 21133		
10/23/2023	7201 CHARLES ST, LUTHERVILLE, MD, 21093		
10/30/2023	13 RED MAPLE CT, OWINGS MILLS, MD, 21117		
11/1/2023		2069 YORK RD, LUTHERVILLE, MD, 21093	
11/1/2023		822 N WOODLYNN RD, ESSEX, MD, 21221	
11/5/2023		3100 YORKWAY, DUNDALK, MD, 21222	
11/20/2023		2345 YORK RD, LUTHERVILLE, MD, 21093	
11/26/2023		6 MIDDLEGATE CT, OWINGS MILLS, MD, 21117	
11/24/2023		4 MIDDLEGATE CT, OWINGS MILLS, MD, 21117	
11/25/2023		1252 NARCISSUS AVE, ROSEDALE, MD, 21237	
11/30/2023		8151 SCOTTS LEVEL RD, PIKESVILLE, MD, 21208	
12/7/2023			1 W PENNSYLVANIA AVE, TOWSON, MD, 21204
12/10/2023			578 WOODBINE AVE, TOWSON, MD, 21204
12/19/2023			620 STEVENSON LN, LOCH RAVEN, MD, 21286
12/25/2023			4616 TODD POINT LN, SPARROWS POINT, MD, 21219
12/26/2023			3702 KINGS POINT RD, RANDALLSTOWN, MD, 21133



12/31/2023			1415 KIRKWOOD RD, GWYNN OAK, MD, 21207
12/25/2023			5529 CLIFTON AVE, GWYNN OAK, MD, 21207
12/18/2023			4023 VILLA NOVA RD, GWYNN OAK, MD, 21207

