City of Baltimore Department of Public Works

Modified Consent Decree Calendar Quarterly Report

Sanitary Sewer Overflow Consent Decree Civil Action No. JFM-02-1524

Calendar Quarterly Report No. 24 For Calendar Quarter ending September 30, 2023





Table of Contents

1.0	Executive Summary1
2.0	Sanitary Sewer Overflows (SSOs)3
2.1	SSO Structures
2.2	Building Backups5
3.0	Phase I Projects
3.1	Milestone Progress Updates for Collection System Projects22
4.0	Phase II Projects26
5.0	Flow Monitoring and Information Management32
6.0	Pumping Station Inspection and Repair35
7.0	Illegal Connections to the Collection System
8.0	Sanitary Discharges of Unknown Origin (SDUO)39
9.0	MCD Compliance Issues40
10.0	Annual Costs for Appendix B Projects44
11.0	Acronyms48
Attach	ment 1. Collection System SSO Events during the Calendar Quarter
Attach	ment 2. SSO Structure Overflows During the Calendar Quarter
Attach	ment 3. Reported Building Backups During the Calendar Quarter
Attach	ment 4. Map of Reported Building Backups During the Calendar Quarter
Attach	ment 5. SDUO

List of Tables

Table 2-1.	Remaining (Current) SSO Structure Status	.4
Table 2-2.	FY 2023 All ERP Applications	.6
Table 2-3.	FY 2023 All ERP Applications Meeting Procedural Requirements	.6
Table 2-4.	Amount Paid to Date Under the ERP for Fiscal Years 2018, 2019, 2020, 2021, 2022, and 2023	.7
Table 2-5.	ERP Claims as of June 30, 2023	. 8
Table 5-1.	Rainfall and Flow Monitoring at Meter Locations	32
Table 5-2.	Rainfall and Flow Monitoring at SSO Structures	33
Table 6-1.	Pumping Station Progress Report for Calendar Quarter	36
Table 6-2.	Identified Deficiencies Not Resolved Within Six Months	37

Table 7-1.	Illegal Connection Status for Calendar Quarter	38
Table 9-1.	Impacts to Elimination of SSO Structures	42
Table 10-1.	Costs Incurred to Date	44

List of Figures

3-1.	Phase I Project Work Completed During Calendar Quarter	.25
3-2.	SC 941 – Asphalt completion of 1700 Ellsworth Street	.29
3-3.	SC 941 – Vault 1 concrete pour for Manhole risers	.30
3-4.	SC 941 – Vault 1 concrete pour for top slabs	.31
3-5.	SC 941 – Vault 1 rebar installation	.32
4-1.	SC 1019R – Harford Road – CCTV stuck equipment	.35
4-2.	SC 1019R – Tramore Road – Manhole inspection	.36
4-3.	SC 1019R – Beechland Avenue – Manhole inspection	.37
4-4.	SC 1019R – Beechland Avenue – Manhole inspection	.38

1.0 Executive Summary

This Calendar Quarterly Report ("Quarterly Report") is submitted pursuant to the requirements of the Modified Consent Decree (MCD) entered on October 6, 2017, by the United States (U.S.) District Court for the District of Maryland. This Quarterly Report is intended to provide an update on the progress of remedial measures and programs required by the MCD. The primary requirements for the Quarterly Report are specified in Paragraph 21 of the MCD. The City of Baltimore ("the City" or "Baltimore City") has provided its progress on key MCD paragraphs below. This Quarterly Report details the City's efforts for the calendar quarter ending September 30, 2023.

The Quarterly Report includes attachments that highlight Sanitary Sewer Overflow (SSO) events, building backups, and Sanitary Discharges of Unknown Origin (SDUO) that occurred during the calendar quarter. A compact disk with flow monitoring data, rain gauge data, SSO overflow tables, and SSO 5-Day Reports are also included with the Quarterly Report.

Paragraph 8: Elimination of SSO Discharges:

Following the initial listing of SSO structures in the 2002 Consent Decree (CD), the City has identified 15 additional SSO structures, and seven of those additional structures have been eliminated. The City has submitted corrective action plans for the additional SSO structures. Flow monitoring is ongoing and rainfall data continues to be collected from nine citywide gauges and 11 countywide gauges to inform the planning for timely elimination of the remaining SSO structures. 10 SSO structures remain, five of which have completed the associated project needed for elimination and are in Post-Construction Flow Monitoring (PCFM) phase.

For additional details on elimination of SSO discharges and description of activities performed during this quarter, please see *Section 2.1 SSO Structures*.

Paragraph 9: Implementation of Sewershed Plans:

In total, the City has completed or recognized substantial completion for 38 Phase I construction projects. A single Phase I collection system project is in active construction: Sanitary Contract (SC) 941. Several factors continue to challenge completion of SC 941, including unforeseen site conditions, valve and bypass challenges, and subcontractor lack of production due to large overall workloads in the region. The City has focused on mitigating the latter issue through the Small Business Development Program (SBDP), which seeks to increase the number of locally qualified contractors and teaming partners, as well as increase the skilled workforce. The City has submitted to the EPA and MDE several time of performance extension requests to complete SC 941, the most recent on January 13, 2023.

For additional detail on implementation of the Sewershed Plan and a description of activities performed during this quarter, please see *Section 3.0 Phase I Projects*.

Appendix E: Building Backup Expedited Reimbursement Program (BBERP)

The approval rating for applications submitted under the Expedited Reimbursement Pilot Program meeting all specified requirements was 22% for Fiscal Year (FY) 2018, 23% for FY 2019, 11% for FY 2020, 13% for FY 2021, 0% for FY 2022, and 0% for FY 2023. See Section 2.2 for a detailed summary of the number of applications by FY. Table 2-13 provides a current status of requests under the Expedited Reimbursement Pilot Program current as of September 30, 2023, as required in Appendix E of the MCD.

For additional details on the progress of the BBERP and a description of activities performed this quarter, please see *Section 2.2 Building Backups*.

Phase II Progress

The MCD required submittal of the Phase II Plan Report to the U.S. Environmental Protection Agency (EPA) and the Maryland Department of the Environment (MDE) by December 31, 2022. On December 28, 2022, the City requested a time of performance extension to submit the Phase II Plan by January 31, 2023. In response to a request by Blue Water Baltimore (BWB) for a 60-day comment period extension, on February 2, 2023, following an extended public comment period, the City requested an extension to submit the Phase II Plan Report by May 4, 2023. On April 27, 2023, the City was made aware of an additional 272 comments organized by BWB using a third-party system. Because the third-party system is a known purveyor of spam email, the City Information Technology (IT) software security blocked the emails. Once obtained, the City reviewed and updated the Phase II Plan as necessary. The City transmitted the final Phase II Plan Report on May 31, 2023.

The City has evaluated data from Phase I PCFM at select basins and developed a strategic plan to confirm the effectiveness of sewer rehabilitation projects following Phase I project completion. Thus far, results of the PCFM program are comparable to the assumptions made during Phase I planning. Note that due to ongoing construction delays, not all projects are complete and therefore not all PCFM data has been analyzed. Upon completion of the outstanding Phase I projects, meters are installed and additional PCFM data is analyzed accordingly.

For additional details on Phase II progress and a description of activities performed during this quarter, please see *Section 4.0 Phase II Projects*.

2.0 Sanitary Sewer Overflows (SSOs)

The City reports SSO activity per the requirements of the MCD. Attachment 1 lists SSO events that occurred during this calendar quarter. Attachment 2 lists SSO events that occurred at SSO Structures during this calendar quarter.

2.1 SSO Structures

To date, the City has eliminated 60 out of 62 SSO structures identified at the time of the 2002 CD. The remaining SSO structures identified in the 2002 CD (#67 and #72) cannot be eliminated until SC 941 is complete and sedimentation issues in the interceptor system have been addressed. The Headworks Project, which is complete, has mostly eliminated the backwater condition that was the main instigator of overflows at Structures #67 and #72 and allowed the City to proceed with its PCFM at these two structures.

The City expects less frequent activation of SSO discharge at SSO Structures #67 and #72 due to the relief of the backwater condition and completion of over 90% of the sewer work associated with SC 941. However, observed sedimentation and debris in the interceptor continues to contribute to activations at SSO Structures #67 and #72. The City is actively engaging a large-diameter sewer inspection and cleaning company to address the sedimentation and debris issues under SC 966.

Since 2002, the City has discovered an additional 15 SSO structures and eliminated seven of those newly identified structures, for a total of eight additional discovered SSO structures remaining. Combined with SSO Structures #67 and #72 referenced previously, there is a total of 10 SSO structures in existence, as shown in Table 2-1.

Substantial completion of projects needed to eliminate structures is complete and PCFM has commenced and continues for a period of 18 months at the following SSO structures: 135, 138, 139, 156, and 157. Elimination of SSO Structures #152 and #154 was dependent on the Headworks Project being fully operational. Upon completion of the Headworks Project, the City began proceeding with PCFM at these two structures. However, because of observed interceptor sedimentation and debris, as mentioned above in relation to SSO Structures #67 and #72, there still is risk of continued activations at SSO Structures #152 and #154. The City believes this risk will lessen as project SC 966 continues to clean out the interceptor system downstream of SSO Structures #152 and #154.

Attachment 2 lists discharges from SSO structures that occurred during the calendar quarter.

Table 2-1 lists the SSO structures that must be eliminated under the MCD, the stipulated date for the elimination, and the date of actual elimination for any SSO structure(s) eliminated during the calendar quarter.

SSO Structure No.	Manhole ID	Location ¹	Sewershed	MCD Stipulated Date of Substantial Completion of Construction	MCD Stipulated Date of Elimination	Date of Elimination During Calendar Quarter
67	S31MM_013MH	Falls Road, approx. 1,100' northwest of US 1 bridge intersection	Jones Falls	Jan 1, 2021	TBD upon completion of SC966	
72	S37GG_007MH	Rear of 428 East Preston St.	Jones Falls	Jan 1, 2021	TBD upon completion of SC966	
135	S11UU_008MH	3104 Liberty Heights Ave.	High Level	Jul 26, 2022	Jan 26, 2024	
138	S07EE 1023MH	W. Cold Spring La. & Ayrdale Ave.	High Level	Jul 26, 2022	Jan 26, 2024	
139	S11QQ 1002MH	W. Garrison Ave. & Queensberry Ave.	High Level	Jul 26, 2022	Jan 26, 2024	
152	S33II_004MH	N. Charles St. & W. Lanvale St.	Jones Falls	Jan 1, 2021	TBD upon completion of SC966	
154	S33KK_033MH	N. Charles St. & W. Lafayette Ave.	Jones Falls	Jan 1, 2021	TBD upon completion of SC966	
155 ^{1, 2}	S03WW1008MH	3404 Glen Avenue	Jones Falls	Jun 1, 2024	TBD (prior to June 1, 2024)	
156 ¹	S08G001MH	Charing Cross Road & Greenwich Avenue	Gwynns Falls	Jan 1, 2024	Jul 1, 2025	
157 ¹	S35YY_036MH	East 32 nd Street & St. Paul/Hargrove Alley	Jones Falls	Jan 1, 2023	Jul 1, 2024	

Table 2-1. Remaining (Current) SSO Structure Status

¹ Four SSO structures (#155, #156, #157, and #158, identified on September 13, 2016; June 6, 2017; September 19, 2017; and November 9, 2017, respectively) discovered after lodging of the MCD were not included in Appendix A of the MCD. Flow meters are installed at SSO Structures #155, #156, and #157, and these locations are monitored for overflow activity. The City proposed corrective plans for SSO Structures #155, #156, #157, which were approved by EPA and MDE on July 25, 2018.

² The City has transmitted a plan to the EPA and MDE to modify the elimination plan for SSO structure #155. The City plans to eliminate SSO structure #155 earlier than the MCD stipulated elimination date. SSO monitoring has been underway at SSO structure #155 since December 2017, and there has been no activation reported at this location since February 2021, including during the recent storm event on September 13, 2023, which was more intense than a 100-year storm (1% chance of occurrence). Actual date of elimination will be disclosed in the next Quarterly Report.

The City will continue to monitor and evaluate activity at all SSO structures and will continue to keep the EPA and MDE advised of progress in future Calendar Quarterly Reports.

2.2 Building Backups

The MCD prescribes enhanced measures to investigate and address building backups. Appendix E of the MCD requires an Expedited Reimbursement Program (ERP) to reimburse City residents for verified cleanup/disinfection costs arising from building backups caused by wet weather surcharging in the collection system. Data from the program is reported on an annual basis beginning in the Quarterly Report due following the one-year anniversary of the program. Per Appendix E, the program is required to begin six months after Date of Entry (DOE), resulting in a program start date of April 6, 2018. The City has developed an electronic system and supporting documentation to process applications and correspondence under the ERP.

The ERP is advertised through various media, including the Department of Public Works (DPW) website, community outreach events, billing inserts, and the guide distributed to customers when the City responds to sewage backups.

The attachments below summarize the required information for building backups that occurred during this Calendar Quarter ending September 30, 2023. Attachments specific to building backups include:

- Attachment 3. Reported Building Backups during the Calendar Quarter, pursuant to subparagraph 21.i.
- Attachment 4. Map of Reported Building Backups during the Calendar Quarter, pursuant to subparagraph 21.i.

The events listed in Attachments 3 and 4 may have a variety of causes, including: roots; improper disposal of wipes, Fats, Oil, and Grease (FOG), or other inappropriate items; Infiltration and Inflow (I/I); or issues in public or private infrastructure. Building backups are addressed once they are reported to the City. The DPW has several proactive programs to address building backups including targeted cleaning, FOG abatement, root control, and SSO root cause analysis. For an entry to be reported, it must meet certain criteria including following application timelines, be wet-weather capacity related, and have occurred during a rain event. A rain event is defined by the DPW as .05 inches or more of rain.

The Expedited Reimbursement Pilot Program began on April 6, 2018. A summary of the performance of the program is reported on an annual basis during the calendar quarter ending June 30. Fiscal years begin on July 1 and end on June 30 of the following year. The City submitted a long-term plan for building backups to the EPA and MDE for approval. On May 22, 2023, the EPA provided comments on the City's long-term building backup plan and on July 21, 2023, the City responded to the EPA's comments.

Table 2-2. FY 2023 All ERP Applications

Description	Count	Percent out of Total Applications
Tabl	27	100%
Total	27	100%
Final Determinations	27	100%
Denied - Procedural Issues	27	100%
Denied - Non-Procedural issues	0	0%
Approved	0	0%
Approvals waiting documentation	0	0%

Table 2-3. FY 2023 All ERP Applications Meeting Procedural Requirements

Description	Count	Percent out of Applications Meeting Procedural Requirements
Total	27	100%
Denied	27	100%
Approved	0	0%

Table 2-4. Amount Paid to Date Under the ERP for Fiscal Years 2018, 2019, 2020, 2021, 2022, and2023

Fiscal Year	Amount Paid to Date
FY2018*	\$4,500.00
FY2019**	\$10,275.00
FY2020	\$1,000.00
FY2021**	\$5,244.41
FY2022	\$0.00
FY2023	\$0.00
TOTAL	\$21,019.41

*ERP started on April 6, 2018. As such, FY 2018 data accounts for the period starting April 6, 2018 through June 30, 2018.

** Determinations on reimbursement amounts are outstanding for approved applications due to outstanding information from the resident. For FY19, two approved applications are awaiting documentation. For FY21, two approved applications are awaiting documentation. Thus, the amount paid for applications occurring in FY19 and/or FY21 is subject to change. Table 2-5.ERP Claims as of June 30, 2023

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
				-	FY 2018				(111 Daly5)	
RP-2018- 10001	4/14/2018	1638 Northwick Road, 21218	\$2,500.00	4/17/2018	Denied		Not caused by weather - House connection choke	4/20/2018	3	
RP-2018- 10006	5/15/2018	1253 Walker Avenue, 21239	\$2,500.00	5/16/2018	Denied		Not caused by surcharging-Roots	5/30/2018	14	
RP-2018- 10008	4/20/2018	2302 Mount Royal Terrace, 21217	\$2,500.00	5/22/2018	Denied		No notice to City within 24 hours	5/25/2018	3	
RP-2018- 10009	4/14/2018	5203 Muth Avenue, 21207	\$2,500.00	6/4/2018	Denied		No notice to City within 24 hours	6/4/2018	0	
RP-2018- 10010	5/23/2018	954 North Hill Road, 21218	\$1,615.00	6/6/2018	Denied		Not caused by surcharging	6/7/2018	1	
RP-2018- 10011	5/28/2018	5127 Frederick Avenue, 21229	\$2,500.00	6/9/2018	Approved	\$2,000.00	Surcharging proven	8/21/2018	72	Yes
RP-2018- 10012	4/26/2018	1525 Wadsworth Way, 21239	\$1,925.75	6/11/2018	Denied		Not caused by weather - House connection choke via roots	6/14/2018	3	
RP-2018- 10013	4/7/2018	312 Lyndhurst Street, 21229	\$2,500.00	6/12/2018	Denied		Investigator determination of no surcharging	6/14/2018	2	
RP-2018- 10014	1/10/2018	1165 W. Hamburg Street, 21230	\$500.00	6/13/2018	Denied		Incident prior to pilot start date (04/06/2018)	6/14/2018	1	
RP-2018- 10015	5/27/2018	5511 Medwick Garth South, 21228	\$2,500.00	6/18/2018	Approved	\$2,500.00	Surcharging proven	6/19/2018	1	Yes
RP-2018- 10016	5/27/2018	503 Hilton Avenue, 21228	\$1,671.00	6/19/2018	Denied		Baltimore County	6/19/2018	0	
RP-2018- 10017	5/27/2018	5450 Frederick Avenue, 21229	\$2,500.00	6/22/2018	Denied		No notice to City within 24 hours	6/26/2018	4	
RP-2018- 10018	4/8/2018	3805 Hayward Avenue, 21215	\$2,500.00	6/25/2018	Denied		No notice to City within 24 hours	6/26/2018	1	
RP-2018- 10021	5/19/2018	5605 Key Avenue, 21215	\$2,900.00	6/26/2018	Denied		No notice to City within 24 hours	6/28/2018	2	
					FY 2019			1 1		
RP-2018- 10023	3/7/2018	2923 Fleetwood Avenue, 21214	\$840.00	7/1/2018	Denied		Incident prior to pilot start date (04/06/2018)	7/2/2018	1	
RP-2018- 10024	5/27/2018	225 Medwick Garth East	\$2,454.75	7/3/2018	Approved	\$500.00	Surcharging proven - Insurance Company Also Paid	8/14/2018	41	Yes
RP-2018- 10025	5/16/2018	3417 Chesley Avenue, 21234	\$2,500.00	7/6/2018	Denied		Investigator determination of no surcharging	7/16/2018	10	
RP-2018- 10026	5/27/2018	5533 Medwick Garth South, 21228	\$2,414.92	7/6/2018	Approved	\$2,325.00	Surcharging proven - Invoices used to determine amount granted	9/6/2018	60	Yes
RP-2018- 10027	6/9/2018	2202 Linden Avenue, 1st Floor, 21217	\$2,500.00	7/12/2018	Denied		Investigator determination of no surcharging	7/16/2018	4	
RP-2018- 10028	6/3/2018	4502 Craddock Avenue, 21212	\$2,500.00	7/17/2018	Approved	\$500.00	Surcharging proven-Invoice and receipt used to determine amount granted	8/28/2018	41	Yes

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2018- 10029	5/28/2018	2316 Allendale Road, 21216	\$1,000.00	7/17/2018	Denied		Investigator determination of no surcharging	7/18/2018	1	
RP-2018- 10030	7/21/2018	805 Wicklow Road, 21229	\$332.54	7/23/2018	Denied		No notice to City within 24 hours	7/23/2018	0	
RP-2018- 10031	5/28/2018	3400 Virginia Avenue, 21215	\$2,300.00	7/24/2018	Denied		Roots in House Connection	7/25/2018	1	
RP-2018- 10032	7/21/2018	3817 Glengyle Avenue, 21215	\$2,500.00	7/24/2018	Approved	\$2,500.00	Surcharging proven-Invoice and receipt used to determine amount granted	9/18/2018	54	Yes
RP-2018- 10033	7/23/2018	3817 Glengyle Avenue, 21215	\$2,500.00	7/24/2018	Approved	\$1,250.00	Surcharging proven-Invoice and receipt used to determine amount granted	9/18/2018	54	Yes
RP-2018- 10056	5/27/2018	5535 Medwick Garth South, 21228	\$2,500.00	7/26/2018	Approved	\$1,000.00	Surcharging proven-Invoice and receipt used to determine amount granted	11/13/2018	107	Yes
RP-2018- 10034	6/5/2018	1531 Penrose Avenue, 21223	\$2,500.00	7/26/2018	Denied		No notice to City within 24 hours	7/27/2018	1	
RP-2018- 10035	7/23/2018	3724 Ferndale Avenue, 21207	\$2,500.00	7/30/2018	Denied		No notice to City within 24 hours	7/30/2018	0	
RP-2018- 10036	5/27/2018	5517 Medwick Garth South, 21228	\$1,200.00	7/30/2018	Approved	\$1,200.00	Surcharging proven-Invoice and receipt used to determine amount granted	8/20/2018	20	Yes
RP-2018- 10037	5/27/2018	5128 Edmondson Avenue, 21229	\$2,500.00	7/30/2018	Approved- Awaiting Documentation - Final Insurance Determination				TBD	
RP-2018- 10038	6/5/2018	5128 Edmondson Avenue, 21229	\$350.00	7/30/2018	Denied		No notice to City within 24 hours	8/23/2018	23	
RP-2018- 10043	3/20/2018	2819 Santa Fe Avenue, 21215	\$2,500.00	8/2/2018	Denied		Incident prior to pilot start date (04/06/2018)	8/7/2018	5	
RP-2018- 10055	7/27/2018	2819 Santa Fe Avenue, 21215	\$2,500.00	8/2/2018	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	8/28/2018	26	
RP-2018- 10044	7/21/2018	4171 Crest Heights Road, 21215	\$1,537.50	8/3/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rocks, and Debris	8/7/2018	4	
RP-2018- 10045	7/22/2018	4300 Elderon Avenue, 21215	\$160.95	8/7/2018	Denied		Investigator determination of no surcharging	8/8/2018	1	
RP-2018- 10046	5/29/2018	103 West Northern Parkway, 21210	\$2,500.00	8/9/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rocks, and Debris	8/9/2018	0	
RP-2018- 10047	5/24/2018	2767 The Alameda, 21227	\$2,500.00	8/13/2018	Denied		No notice to City within 24 hours	8/14/2018	1	
RP-2018- 10048	7/27/2018	10 S. Monastery Avenue, 21229	\$1,000.00	8/15/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rocks, and Debris	8/21/2018	6	
RP-2018- 10049	7/23/2018	3403 Bateman Avenue, 21216	\$1,500.00	8/15/2018	Denied		No notice to City within 24 hours	8/21/2018	6	
RP-2018- 10050	5/27/2018	5130 Edmondson Avenue, 21229	\$2,500.00	8/17/2018	Approved after reconsideration		No notice to City within 24 hours - Reconsidered after review and based on data from RP-2018-10037	8/21/2018	4	Yes

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2018- 10051	7/21/2018	5011 Westhills Road, 21229	\$2,272.24	8/17/2018	Denied		No notice to City within 24 hours	8/21/2018	4	
RP-2018- 10052	07/22/2018; 07/25/2018; 07/27/2018	3405 Orlando Avenue, 21234	\$1,479.68	8/21/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rocks and Debris-House Connection broken on consumer side	8/22/2018	1	
RP-2018- 10053	8/13/2018	5627 Govane Avenue, 21212	\$2,500.00	8/23/2018	Denied		No notice to City within 24 hours	8/27/2018	4	
RP-2018- 10054	7/24/2018	25 York Court, #3, 21218	\$1,585.00	8/27/2018	Denied		Not caused by surcharging-Roots in House Connection	8/28/2018	1	
RP-2018- 10057	5/31/2018	806 Glen Allen Drive, 21229	\$2,500.00	8/28/2018	Denied		Investigator determination of no surcharging	8/29/2018	1	
RP-2018- 10058	5/27/2018	427 Drury Lane, 21229	\$2,500.00	8/28/2018	Approved	\$1,000.00	Surcharging proven - Insurance Company Also Paid	9/18/2018	20	Yes
RP-2018- 10060	5/27/2018	3827 Callaway Avenue, 21215	\$2,500.00	9/11/2018	Denied		No notice to City within 24 hours and application not received within 90 days of discovery	9/12/2018	1	
RP-2018- 10061	8/31/2018	1014 Rockhill Avenue, 21229	\$2,500.00	9/19/2018	Denied		No notice to City within 24 hours	9/19/2018	0	
RP-2018- 10062	1/15/2018	3408 Holmes Avenue, 21217	\$2,500.00	9/21/2018	Denied		Incident prior to pilot start date (04/06/2018)	9/21/2018	0	
RP-2018- 10063	8/10/2018	6306 Wallis Avenue, 21215	\$2,500.00	9/21/2018	Denied		No notice to City within 24 hours	9/25/2018	4	
RP-2018- 10064	8/31/2018	925 Rockhill Avenue, 21229	\$2,500.00	9/24/2018	Denied		No notice to City within 24 hours	9/25/2018	1	
RP-2018- 10065	5/27/2018	4206 Elderon Avenue, 21215	\$100.00	9/25/2018	Denied		Application not received within 90 days of date of incident discovery and investigator determined incident not due to surcharging	9/26/2018	1	
RP-2018- 10066	9/24/2018	934 N. Eden Street, 21205	\$446.00	9/26/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rags and Debris	9/26/2018	0	
RP-2018- 10067	7/25/2018	4305 Belvieu Avenue, 21215	\$2,500.00	9/27/2018	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	9/27/2018	0	
RP-2018- 10068	8/31/2018	3626 Hineline Road, 21229	\$2,400.00	10/2/2018	Denied		No notice to City within 24 hours	10/3/2018	1	
RP-2018- 10069	5/20/2018	2211 Chelsea Terrace, 21216	\$2,500.00	10/9/2018	Denied		No notice to City within 24 hours and application not received within 90 days of discovery	10/12/2018	3	
RP-2018- 10070	5/27/2018	2211 Chelsea Terrace, 21216	\$2,500.00	10/9/2018	Denied		No notice to City within 24 hours and application not received within 90 days of discovery	10/12/2018	3	
RP-2018- 10071	6/10/2018	2211 Chelsea Terrace, 21216	\$1,500.00	10/9/2018	Denied		No notice to City within 24 hours and application not received within 90 days of discovery	10/12/2018	3	
RP-2018- 10072	5/27/2018	3933 Colchester Road, 21229	\$2,500.00	10/11/2018	Denied		No notice to City within 24 hours and application not received within 90 days of discovery	10/12/2018	1	
RP-2018- 10074	7/22/2018	4222 Fallstaff Road, 21215	\$7,356.00	10/16/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rags and Debris	10/17/2018	1	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	-	mount	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2018- 10075	9/10/2018	1210 Haverhill Road, 21229	\$536.34	10/16/2018	Denied		Investigator determination of no surcharging-Removal of Debris from Sewer Mainline and House Connection	10/18/2018	2	
RP-2018- 10076	7/22/2018	3823 Menlo Drive, 21215	\$2,782.00	10/17/2018	Approved- Awaiting Documentation - Final Insurance Determination				TBD	
RP-2018- 10078	9/17/2018	2831 Gwynns Falls Pkwy, 21216	\$584.68	10/30/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rags and Debris	11/1/2018	1	
RP-2018- 10079	9/18/2018	2831 Gwynns Falls Pkwy, 21216	\$584.68	10/30/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rags and Debris	11/1/2018	1	
RP-2018- 10081	10/25/2018	2827 N. Howard Street, 21218	\$350.00	11/5/2018	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	11/7/2018	2	
RP-2018- 10082	8/29/2018	1024 Rockhill Avenue, 21229	\$28,000.00	10/12/2018	Denied		No notice to City within 24 hours	11/30/2018	48	
RP-2018- 10083	11/20/2018	3305 Bancroft Road, 21215	\$700.00	11/29/2018	Denied		Not caused by surcharging-Roots in House Connection	11/30/2018	1	
RP-2018- 10086	11/24/2018	1349 Glenwood Avenue, 21239	\$2,500.00	12/31/2018	Denied		Investigator determination of no surcharging-Removal of Rags and Roots	12/31/2018	0	
RP-2019- 10087	11/25/2018	2813 N. Howard Street, 21218	\$1,522.84	1/29/2019	Denied		No notice to City within 24 hours	1/29/2019	0	
RP-2019- 10088	1/23/2019	654 E. 35th Street, 21218	\$934.00	1/29/2019	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	1/30/2019	1	
RP-2019- 10090	2/22/2019	6216 Woodcrest Avenue, 21209	\$2,500.00	4/11/2019	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	4/11/2019	0	
RP-2019- 10091	2/24/2019	8 Bellemore Road, 21210	\$2,500.00	4/11/2019	Denied		Investigator determination of no surcharging-Removal of Roots, Dirt and Debris	4/16/2019	5	
RP-2019- 10092	3/4/2019	706 Hunting Place, 21229	\$773.00	4/16/2019	Denied		Not caused by surcharging-Roots in House Connection	4/17/2019	1	
RP-2019- 10093	2/22/2019	6218 Woodcrest Avenue, 21209	\$1,654.00	4/18/2019	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	4/22/2019	4	
RP-2020- 10119	2/2/2019	801 Glen Allen Drive, 21229	\$3,000.00	8/5/2020	Denied		Not caused by surcharging-Roots in House Connection- App sent to Law w/Liability Claim 190009797-101 & OLRA received claim on 03-27-2019	8/6/2020	1	
					FY 2020					
RP-2019- 10094	7/12/2019	4304 Elderon Avenue, 21215	\$108.43	9/10/2019	Approved after reconsideration		Investigator could not determine whether surcharging- no cleanout - Reconsideration determined surcharging based on OneRain data & hydraulic modeling	9/26/2019	16	Yes
RP-2019- 10095	7/30/2019	3109 Northway Drive, 21234	\$2,345.41	8/14/2019	Denied		Not caused by surcharging-Roots in House Connection	9/13/2019	29	
RP-2019- 10096	9/5/2019	3823 W. Rogers Avenue, 21215	\$196.69	10/22/2019	Denied		Investigator could not determine whether surcharging- no cleanout - OneRain data shows no rain events occurred within 72 hours	12/23/2019	61	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2019- 10097	10/23/2019	6004 Berkeley Avenue, 21209	\$1,000.00	10/29/2019	Denied		Investigator determination-Roots in House Connection	12/23/2019	54	inchaereu.
RP-2019- 10098	7/4/2019	4 Bellemore Road, 21210	\$2,500.00	9/27/2019	Approved	\$1,000.00	Investigator determination of surcharging - Insurance Company Also Paid	12/27/2019	90	Yes
RP-2019- 10099	12/2/2019	1716 Hartsdale Road, 21239	\$2,500.00	12/27/2019	Denied		Investigator determination-Roots in House Connection	12/31/2019	4	
RP-2019- 10100	11/24/2019	5221 Tramore Road, 21214	\$12,128.88	12/16/2019	Denied		Investigator determination of no surcharging-Removal of Heavy Rags, Paper, and Debris	1/6/2020	20	
RP-2020- 10101	12/8/2019	430 Kane Street, 21224	\$1,258.66	1/9/2020	Denied		No notice to City within 24 hours	1/23/2020	14	
RP-2020- 10102	12/23/2019	430 Kane Street, 21224	\$1,258.66	1/9/2020	Denied		Investigator determination of no surcharging-Removal of Rags, Paper, and Debris	1/23/2020	14	
RP-2020- 10103	12/24/2019	430 Kane Street, 21224	\$1,258.66	1/9/2020	Denied		Investigator determination of no surcharging-Removal of Rags, Paper, and Debris	1/23/2020	14	
RP-2020- 10104	11/17/2019	1217 Havenwood Road, 21218	No amount entered	1/17/2020	Denied		No notice to City within 24 hours	1/23/2020	6	
RP-2020- 10106	10/17/2019	6204 Cross Country Blvd., 21215	\$2,500.00	2/10/2020	Denied		Not caused by surcharging-Removal of Rags and Debris. Hydraulic Analysis Determined Not a Capacity- Related Issue	2/20/2020	10	
RP-2020- 10107	2/24/2020	8 Middleton Court, 21212	\$1,060.50	3/5/2020	Denied		Investigator could not determine whether surcharging- no cleanout - OneRain data shows no rain events occurred within 72 hours	3/5/2020	0	
RP-2020- 10108	2/25/2020	8 Middleton Court, 21212	\$1,060.50	3/5/2020	Denied		Investigator could not determine whether surcharging- no cleanout - Mainline running clear	3/5/2020	0	
RP-2020- 10109	2/8/2020	4411 Old Frederick Road, 21229	\$3,000.00	3/19/2020	Denied		Not caused by surcharging-Removal of Rags and Debris. Hydraulic Analysis Determined Not a Capacity- Related Issue	3/30/2020	11	
RP-2020- 10110	2/13/2020	710 N. Fulton Avenue, 21217	\$2,200.00	4/27/2020	Denied		Investigator determination-Roots in House Connection	4/29/2020	2	
RP-2020- 10111	10/30/2020	4202 Elderon Avenue, 21215	\$5,525.36	5/1/2020	Denied		No notice to City within 24 hours and application not received within 90 days of discovery	5/11/2020	10	
RP-2020- 10112	3/24/2020	4426 Hamilton Avenue, 21206	\$1,500.00	5/4/2020	Denied		No notice to City within 24 hours and Investigator determination of no surcharging-Removal of Heavy Grease and Debris	5/14/2020	10	
RP-2020- 10113	4/13/2020	5627 Govane Avenue, 21212	\$2,500.00	5/1/2020	Denied		Not caused by surcharging-Removal of Rags and Debris. Hydraulic Analysis Determined Not a Capacity- Related Issue	5/19/2020	18	
RP-2020- 10114	4/12/2020	5629 Govane Avenue, 21212	TBD	5/11/2020	Denied - Awaiting Requested Amt on Application		Not caused by surcharging-Removal of Rags and Debris. Hydraulic Analysis Determined Not a Capacity- Related Issue		TBD	
RP-2020- 10115	4/16/2020	909 E. Patapsco Avenue, 21225	\$234.80	6/12/2020	Denied		Investigator determination-House Connection Choke	6/15/2020	3	

Calendar Quarterly Report

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2020- 10116	4/13/2020	5633 Govane Avenue, 21212	\$2,431.20	6/29/2020	Denied		Not caused by surcharging-Removal of Rags and Debris. Hydraulic Analysis Determined Not a Capacity- Related Issue	7/2/2020	3	
_					FY 2021		·			
RP-2020- 10117	3/3/2020	4941 Westhills Road, 21229	\$1,800.00	7/16/2020	Denied		Investigator determination-Heavy Roots in House Connection	7/20/2020	4	
RP-2020- 10118	7/22/2020	2900 N. Rogers Avenue, 21207	\$5,000.00	7/24/2020	Denied		Investigator determination-House Connection Choke	7/27/2020	3	
RP-2020- 10120	7/24/2020	213 N. Lakewood Avenue, 21224	\$134.41	8/6/2020	Approved after reconsideration	\$134.41	Reconsideration determined surcharging based on hydraulic modeling	8/12/2020	6	Yes
RP-2020- 10121	7/23/2020	4317 Glenmore Avenue, 21206	\$5,000.00	8/19/2020	Denied		No notice to City about backup incident	9/15/2020	26	
RP-2020- 10122	6/20/2020	5604 1/2 Purlington Way, 21212	\$1,000.00	9/10/2020	Denied		Investigator determination-House Connection Choke	9/25/2020	15	
RP-2020- 10123	8/1/2020	700 N. Edgewood Street, 21229	\$2,500.00	9/13/2020	Denied		Not caused by surcharging-Removal of Rags and Debris. Hydraulic Analysis Determined Not a Capacity- Related Issue	9/29/2020	16	
RP-2020- 10124	5/5/2020	423 Gwynn Avenue, 21229	\$5,000.00	8/12/2020	Denied		Investigator determination-House Connection/Lateral Issue	10/1/2020	49	
RP-2020- 10125	1/25/2020	1031 Saint Dunstans Road, 21212	\$5,000.00	9/8/2020	Denied		Not caused by surcharging- Hydraulic Analysis Determined Not a Capacity- Related Issue	10/6/2020	28	
RP-2020- 10126	7/22/2020	1534 Pentwood Road, 21239	\$1,000.00	9/16/2020	Approved	\$1,000.00	Surcharging proven - Insurance Company Also Paid	10/2/2020	16	Yes
RP-2020- 10127	9/3/2020	806 N. Broadway, 21205	\$2,960.00	9/29/2020	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	10/7/2020	8	
RP-2020- 10128	9/4/2020	1638 Northwick Road, 21218	\$500.00	9/14/2020	Denied		Not caused by surcharging- Hydraulic Analysis Determined Not a Capacity- Related Issue	10/9/2020	25	
RP-2020- 10129	8/29/2020	421 Southway, 21218	\$709.10	10/7/2020	Denied		Not caused by surcharging- Hydraulic Analysis Determined Not a Capacity- Related Issue	10/16/2020	9	
RP-2020- 10130	9/2/2020	1130 Kevin Road, 21229	\$1,852.00	10/13/2020	Denied		Investigator determination-House Connection/Lateral Issue	10/16/2020	3	
RP-2020- 10131	8/4/2020	1610 Dundalk Avenue, 21222	\$150.00	10/23/2020	Approved	\$150.00	Determined that surcharging occurred based on hydraulic modeling	11/4/2020	11	Yes
RP-2020- 10132	10/13/2020	5005 Saint Albans Way, 21212	\$3,225.00	11/5/2020	Denied		Not caused by surcharging- Hydraulic Analysis Determined Not a Capacity- Related Issue	11/12/2020	7	
RP-2020- 10133	10/22/2020	2317 E. Fairmount Avenue, 21224	\$287.00	11/10/2020	Denied		Investigator determination-House Connection/Lateral Issue	11/13/2020	3	
RP-2020- 10134	10/30/2020	326 S. Chester Avenue, 21231	\$3,081.64	11/24/2020	Denied		Investigator determination-House Connection/Lateral Issue	11/25/2020	1	
RP-2020- 10135	11/12/2020	1162 E. Northern Pkwy, 21239	\$2,500.00	12/22/2020	Approved	\$2,500.00	Bureau W/WW determined that surcharging occurred based on-site visit	12/29/2020	7	Yes
RP-2021- 10136	11/6/2020	422 E. Federal Street, 21202	\$3,581.25	12/9/2020	Denied		OneRain data shows no rain events occurred within 72 hours	1/4/2021	25	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Amount Determination Approve	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2021- 10137	11/7/2020	113-B Saint Dunstans Rd, 21212	\$1,658.15	1/5/2021	Denied	OneRain data shows no rain events occurred within 72 hours	1/6/2021	1	
RP-2021- 10139	7/22/2020	1536 Pentwood Road, 21239	\$5,000.00	1/14/2021	Denied	This application was past the 90 days required submission time frame. It was submitted to the City after 176 days of the backup date.	1/15/2021	1	
RP-2021- 10165	12/5/2020	2926 Erdman Ave, 21213	\$5,800.00	2/15/2021	Denied	Ownership cannot be verified. Sent an email to the applicant for providing additional information. Owner submitted the documents on 09.22.2021. Not a capacity related event. Investigators removed grease and rags	3/3/2021	18	
RP-2021- 10167	11/17/2020	620 North Pulaski Street, 21217	\$1,100.00	2/17/2021	Denied	This application was past the 90 days required submission time frame. It was submitted to the City after 92 days of the backup date. All research was done at this address. There was no rain within 72 hours of the backup.	3/3/2021	16	
RP-2021- 10168	2/15/2021	500 N Edgewood Street, 21229	\$2,500.00	2/23/2021	Denied	CW states that the backup was due to Rags and Debris	3/12/2021	19	
RP-2021- 10159	2/5/2021	3608 Frankford Ave, 21214	\$6,502.34	3/10/2021	Denied	Investigator determination of no surcharging-Removal of Rags and heavy Debris	9/1/2021	171	
RP-2021- 10143	2/21/2021	3015 Fait Ave, 21224	\$512.63	3/22/2021	Denied	Investigator determination of no surcharging-Removal of Rags and Debris	3/31/2021	9	
RP-2021- 10149	2/10/2021	2214 Cloville Ave, 21214	\$500.00	4/1/2021	Denied	Investigator determination of no surcharging-Removal of Rags and Debris	5/6/2021	35	
RP-2021- 10150	2/7/2021	2212 Cloville Avenue, 21214	\$3,053.40	3/23/2021	Denied	Investigator determination of no surcharging-Removal of Rags and Debris	5/6/2021	43	
RP-2021- 10151	3/20/2021	3005_Grantley Ave_21215	\$2,500.00	4/5/2021	Denied	Investigator determination of no surcharging-Removal of Rags and Debris	9/21/2021	166	
RP-2021- 10161	5/4/2021	2318 N. Longwood St21216	\$5,000.00	5/19/2021	Denied	Investigator determination of no surcharging-Removal of Rags and Debris from the lateral. Also, it was not a wet weather event	9/17/2021	118	
N/A	6/12/2021	54 Krouse Ct, Aberdeen, MD 21001	\$3,500.00	6/16/2021	Denied	Not a City resident and not served by City sewer system	9/17/2021	91	
RP-2021- 10162	2/28/2021	3907 Greenway Baltimore MD 21218	\$650.00	5/22/2021	Denied	Investigator determination of no surcharging-Removal of Rags and Debris from the lateral.	9/17/2021	115	
	6/11/2021	3103 Shelburne Rd	\$6,500.00	7/1/2021	Waiting for attachments from the resident	The area is in surcharge zone. There was 2.5 inch of rain, and the system is under capacity for that amount of rain.		TBD	
RP-2021- 10174	6/10/2021	1803 Ingram Rd	\$5,000.00	6/11/2021	Denied	311 was not called and there was no site investigation. The area is not in the Sewer deficit area	10/5/2021	114	
	6/10/2021	1735 E.35th St	\$5,000.00	6/15/2021	Waiting for the information from the resident	The area is in the Sewer deficit area.		TBD	
RP-2021- 10175	8/12/2020	2639 Wegworth Ln	\$6,500.00	6/3/2021	Denied	Application received after 90 days	10/5/2021	122	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
		2603_E.Northern Parkway	\$4,900.00	6/2/2021	Incomplete application		Sent an email to the resident		TBD	
RP-2021- 10176	3/3/2021	502 S Potomac St	\$6,000.00	5/28/2021	Denied		Investigators found mainline clear. SHC was broken and was replaced. Also, the sewer system has capacity during the wet weather	10/5/2021	127	
RP-2021- 10169	4/25/2021	107 W. Madison St	\$767.24	5/20/2021	Denied		Investigator determination of no surcharging-Broken Sewer house connection	9/30/2021	130	
RP-2021- 10177	5/5/2021	2405 W. Coldspring Ln	\$709.00	5/23/2021	Denied		311 was not called and there was no site investigation. The area is not in the Sewer deficit area	10/6/2021	133	
RP-2021- 10178	3/27/2021	847 WASHINGTON BLVD	\$5,200.00	5/17/2021	Denied		311 was not called and there was no site investigation. The area is not in the Sewer deficit area	10/6/2021	139	
	3/24/2021	4903 Westhills Rd_MD_21229	\$5,000.00	6/9/2021	Waiting for additional documents from the resident				TBD	
RP-2021- 10157	2/5/2021	2208 Poplar Grove St	\$2,500.00	3/19/2021	Denied		Investigator determination of no surcharging-Removal of rags and debris	9/8/2021	173	
					FY 2022	I		l		
RP-2021- 10154	11/18/2020	5467 Cedonia Ave	\$5,000.00	7/23/2021	Denied		Application not received within 90 days of date of incident discovery. No back up receipts for cleaning and sanitation	7/28/2021	5	
RP-2021- 10155	5/23/2021	1522 Ralworth Rd	\$1,250.00	7/6/2021	Denied		Not wet weather event. Maintenance removed rags and debris.	9/21/2021	77	
RP-2021- 10170	5/28/2021	501 Hawthorne Rd_20210	\$2,500.00	7/15/2021	Denied		Investigator determination of no surcharging-Removal or rags and debris	9/30/2021	77	
RP-2021- 10164	10/25/2020	1111 Nanticoke St_21230	\$2,200.00	9/5/2021	Denied		Application not received within 90 days of date of incident discovery	9/21/2021	16	
RP-2021- 10188	8/17/2021	1318 Northview Rd_21218	\$4,315.00	9/2/2021	Denied		Claimant is not an owner. SDAT information is different. Sent an email. Resident provided the mortgage contract docs. Application denied as the event was caused due to debris, rags, and paper in mainline. The mainline has enough capacity otherwise.	9/21/2021	19	
RP-2021- 10171	4/2/2021	812 S Fagley St_21214	\$5,000.00	9/1/2021	Denied		Investigator determination of no surcharging-Removal of mud and grease.	10/4/2021	33	
RP-2021- 10173	5/12/2021	3802 Saint Paul St_21218	\$15,480.61	9/2/2021	Denied		Application received after 90 days.	10/4/2021	32	
RP-2021- 10179	8/3/2021	1638 Sherwood Ave_21239	\$5,000.00	8/23/2021	Denied		Investigator determination of no surcharging- Investigators determined choke is inside the home.	10/6/2021	44	
RP-2021- 10180	5/18/2021	2202 Linden Avenue_21217	\$5,000.00	8/15/2021	Denied		Not a wet weather event. Investigators removed rags and debris from the mainline.	10/7/2021	53	
N/A	N/A	2105 Echodale Ave_21214	\$8,000.00	8/10/2021	Incomplete application		Date of discovery is missing on the application.	10/4/2021	55	
RP-2021- 10172	1/10/2021	1527 Kingsway Road	\$5,000.00	6/1/2021	Denied		Application received after 90 days.	10/4/2021	125	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2021- 10181	7/7/2021	121 Taplow Rd_21212	\$2,725.00	7/27/2021	Denied		No wet weather event. Investigators determined mainline choke and removed rags	10/7/2021	72	
RP-2021- 10182	7/6/2021	4023 Rosecrest Ave_ 21215	\$21,213.49	7/21/2021	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	10/7/2021	78	
RP-2021- 10185	9/2/2021	5605 St Albans Way_21212	\$4,028.99	9/2/2021	Denied		311 was not called. No investigation was completed. Sewer system has enough capacity.	10/7/2021	35	
RP-2021- 10186	9/4/2021	4310 Kathland Ave_2107	\$5,000.00	9/4/2021	Denied		Investigator determination of no surcharging - Removed rags and debris	10/7/2021	33	
N/A	10/2/2021	833 Abbott Ct_21202	\$2,000.00	10/4/2021	Denied		Not an Owner or a Tenant. Sent an email to the resident.	10/7/2021	3	
RP-2021- 10187	4/5/2021	4205 Gelston Dr_21229	\$978.00	10/6/2021	Denied		Application received after 90 days	10/7/2021	1	
RP-2021- 10189	9/17/2021	745 McKewin Ave_21218	\$5,000.00	10/17/2021	Denied		Investigator determination of no surcharging - Removed rags and debris from the house connection	12/28/2021	72	
RP-2021- 10190	2/28/2021	3907 Greenway_21218	\$650.00	10/27/2021	Denied		Already responded to the application last year. This is duplicate of the same application which was received after 90 days.	12/28/2021	62	
RP-2022- 10196	9/20/2021	6717 Roberts Ave_21222	\$1,486.00	10/26/2021	Denied		No records of 311 call or DPW investigation on September 20, 2021. No Rain on Sep 20, 2021	1/12/2022	78	
RP-2021- 10191	9/25/2021	3838 Elm Ave_21211	\$1,200.00	10/18/2021	Denied		Investigator determination of no surcharging - Removed roots and debris from the house connection	12/29/2021	72	
RP-2021- 10192	9/23/2021	1326 Pentwood Rd_21239	\$1,000.00	10/11/2021	Denied		Investigator determination mainline Choke - Removed rags and grease from the mainline	12/29/2021	79	
RP-2021- 10193	7/10/2021	3747 Elm Ave_21211	\$1,541.50	10/11/2021	Denied		Application received after 90 days	12/30/2021	80	
RP-2021- 10194	6/19/2021	3701 Evergreen Ave_21206	\$5,302.94	7/7/2021	Denied		Needed additional documents from the resident to process the application that was received on Oct 28, 2021. Not a wet weather event. Maintenance removed roots, rags, and debris	12/30/2021	176	
RP-2022- 10203	10/29/2021	5404 Woodmont Ave	\$5,000.00	11/12/2021	Denied		Maintenance removed rags and debris from the mainline	2/17/2022	97	
RP-2022- 10204	9/23/2021	1320 Pentwood Rd_21239	\$10,000.00	11/23/2021	Denied		Investigator determination mainline Choke - Removed rags and grease from the mainline	2/17/2022	86	
RP-2022- 10199	10/29/2021	5400 Woodmont Ave_21239	\$9,891.00	11/30/2021	Denied		Investigator determination mainline Choke - Removed rags and debris from the mainline	2/2/2022	64	
RP-2022- 10205	8/14/2021	2120 Cambridge St_21231	\$10,062.84	12/2/2021	Denied		Application was received on December 2, 2021 (90 days after the application) and the Maintenance team removed rags and debris from the mainline	2/17/2022	77	
RP-2022- 10202	8/7/2021	3501 Ellamont Rd_21215	\$10,000.00	12/13/2021	Denied		Application was received after 90 days and Investigator determination mainline Choke - Removed rags and Grease from the mainline	2/16/2022	65	
RP-2022- 10207	12/7/2021	1643 Montpelier St_21218	\$6,154.00	12/30/2021	Denied		No rain. Investigator determination mainline Choke - Removed debris from the mainline	2/17/2022	49	

Application Received Request Amount Amount Request No. Date of Occurrence Location of Incident **Determination Rationale** Requested Determination Approved Date RP-2022-8/18/2021 5914 Fenwick Ave 21239 \$5,000.00 1/4/2022 Denied Application was received after 90 days an 10208 determined the mainline and the sewer connection was clear RP-2022-1/17/2022 \$554.60 1/21/2022 5502 Elsrode Ave, Denied No surcharge. The system has enough ca 10197 Inches of rain. RP-2022-1/25/2022 \$2,500.00 1/26/2022 No rain. Maintenance removed heavy ra 502 N. Lakewood Ave Denied 10209 grease from the mainline 1/27/2022 RP-2022-2321 Ashburton St 21216 \$2,500.00 1/27/2022 No rain Denied 10198 RP-2022-1/1/2022 5803 Clearspring Rd 21212 \$5,000.00 2/5/2022 Investigator determination mainline Cho Denied 10210 rags, grease, and debris from the mainli 2/9/2022 \$4,510.00 2/26/2022 1607 St. Paul St 21202 Denied Investigator determined mainline Choke and grease from the mainline. RP-2022-1/3/2022 3900 Lyndale Ave 21213 \$4,463.32 3/8/2022 Denied Investigator determination Sewer house 10216 Choke - Removed debris RP-2022-2/19/2022 2/27/2022 Investigator determined mainline and co 5616 Newbury St 21209 \$9,000.00 Denied 10217 Removed wipes and debris. Not a reside RP-2022-1/14/2022 \$2,800.00 2/3/2022 1953 W Mulberry St 21223 Denied No rain. Investigator determination mai 10214 RP2021-12/5/2020 2926 Erdman Ave 21213 \$5,000.00 2/25/2022 Application was responded previously. F Previously 10165 Denied response 2/4/2022 \$5,384.59 2/22/2022 RP-2022-3608 Elkader Rd 21218 Investigator determination Lateral and m Denied 10213 Removed debris from sewer house conn mainline RP-2022-3/21/2022 \$375.00 3/22/2022 2503 Frank Ave 21230 Denied Not a wet weather event. Customer noti 10220 Plumber relieved the Sewer House conne RP-2022-6/10/2021 1802 Northbourne Rd 212 \$2,737.57 3/20/2022 Customer submitted the request after 90 Denied 10221 Backup was reported to 311 during the t RP-2022-2/8/2022 \$23,000.00 3/18/2022 6404 Eastern Ave 21221 Denied This is a commercial property 10219 RP_2022-2/7/2022 5505 Belle Ave 21207 \$7,000.00 3/28/2022 Denied Not a wet weather event. Mainline clear 10222 RP-2022-4/7/2022 3313 Gwynns Falls Pkwy 21216 \$700.00 4/14/2022 Investigator determination Mainline cho Denied 10224 rags and debris Investigator determined the choke was i RP-2022-3/18/2022 6227 Berkeley Ave 21209 \$5,000.00 4/6/2022 Denied 10218 home RP-2022-3/9/2022 136 Reedbird Ave 21225 \$5,000.00 5/2/2022 Provided service under SOS program alre Denied 10227 RP-2022-1/12/2022 Investigator determined the choke at the 1700 N Broadway 21213 \$5,000.00 3/28/2022 Denied 10223 connection. Removed Rags and Debris RP-2022-2/9/2022 1601 Saint Paul St 21202 \$7,714.54 5/3/2022 D 8" Sanitary Mainline Choke Denied 10233

		Determination	SOS
2	Determination Date	Time (in Days)	Assistance Rendered?
and Investigator house	2/17/2022	44	
apacity for 1.08	1/25/2022	4	
ags and heavy	2/17/2022	22	
	2/2/2022	6	
oke - Removed ine	2/17/2022	12	
e - Removed rags	4/13/2022	46	
e connection	4/19/2022	42	
onnection Choke dential address	4/19/2022	51	
inline Choke	3/15/2022	40	
Forwarded the	4/19/2022	53	
mainline Choke - nection and the	3/15/2022	21	
tified that nection	4/19/2022	28	
00 days. No timeline	6/1/2022	73	
	4/19/2022	32	
r	6/1/2022	65	
oke - Removed	6/1/2022	48	
internal to the	4/19/2022	13	
ready	5/9/2022	7	
ne Sewer House	6/1/2022	65	
	6/15/2022	43	
		l	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Amount Determination Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2022- 10236	7/21/2021	5705 Anthony Ave 21206	\$4,000.00	5/8/2022	Denied	There was no 311-service request reported by the resident during 7-21-2021.	6/22/2022	45	
RP-2022- 10235	4/21/2022	3946 Belvieu Ave 21215	\$2,600.00	5/9/2022	Denied	Investigator determined side house connection choke. Mainline clear	6/16/2022	38	
RP-2022- 10237	5/2/2022	3011 Orlando Ave 21234	\$6,323.69	5/23/2022	Denied Investigator determined house connection choke. Main line clear		7/15/2022	53	
RP-2022- 10239	5/13/2022	2110 Charles St_21218	\$2,610.00	6/23/2022	Denied Investigator determined mainline choke. Removed rags and debris		7/15/2022	22	
		·		•	FY 2023				
RP-2022- 10253	7/16/2022	4004 The Alameda 21218	\$4,800.00	7/20/2022	Denied	Investigator determined mainline choke. Removed rags and debris from the mainline	9/7/2022	49	
RP-2023- 10244	7/17/2022	2419 N Pulaski St 21217	\$2,500.00	7/18/2022	Denied	Investigator determined mainline clear – private conn	8/30/2022	43	
RP-2022- 10423	7/11/2022	6121 Eastern Pkwy 21206	\$5,000.00	8/3/2022	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	8/17/2022	14	
RP-2022- 10429	5/30/2022	4223 Potter St 21229	\$938.00	7/19/2022	Denied	No Worker Order documented in CityWorks	9/8/2022	51	
RP-2022- 10250	8/4/2022	3037 Fleetwood Ave_21214	\$5,000.00	8/25/2022	Denied	Investigator determination resulted in "clean up basement"	9/14/2022	20	
RP-2022- 10423	1/1/2021	1423 Poplar Grove St 21216	\$0.00	8/3/2022	Denied	Investigator determined mainline clear. No access to cleanout	10/12/2022	70	
RP-2022- 10251	9/12/2022	2500 Garrison Blvd 21216	\$5,000.00	9/13/2022	Denied	Stormwater matter. Not WIC	9/23/2022	10	
RP-2022- 10252	10/6/2022	3605 Belle Avenue	\$770.00	10/11/2022	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	10/27/2022	16	
RP-2023- 10257	11/27/2022	3815 Roland Avenue	\$5,000.00	12/5/2022	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	1/19/2023	45	
RP-2022- 10255	11/10/2022	2202 Linden Avenue	\$5,841.83	11/10/2022	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	1/15/2023	66	
RP-2023- 10256	10/28/2022	2231 Guilford Ave 21218	\$2,500.00	2/8/2023	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	3/28/2023	48	
RP-2022- 10258	8/4/2022	3037 Fleetwood Ave 21214	\$5,000.00	8/5/2022	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	9/15/2022	41	
RP-2023- 10259	11/21/2022	1321 W 40 th St 21211	\$5,000.00	2/16/2023	Denied	Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	3/28/2023	40	
RP-2023- 10261	10/14/2022	5719 The Alameda 21239	\$13,339.47	2/13/2023	Denied Investigator determined mainline choke. Removed rags, grease, and debris from the mainline		3/28/2023	43	
RP-2022- 10263	12/22/2022	1204 Lakeside Ave 21218	\$5,000.00	1/23/2023	Denied No 311 WIC in basement reported for the date		3/29/2023	43	
RP-2023- 10264	2/22/2023	1126 W Cross St 21230	\$360.00	2/27/2023	Denied Investigator determined mainline choke. Removed rags, grease, and debris from the mainline		4/11/2023		
RP-2023- 10266	2/13/2023	5837 Benton Heights Ave 21206	\$700.00	3/6/2023	Denied	Investigator determined mainline was flushed. Removed rags, grease, and debris from the mainline	4/13/2023	38	

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)	SOS Assistance Rendered?
RP-2023- 10267	2/13/2023	4302 Keswick Rd 21210	\$4,766.54	3/7/2023	Denied		Investigator determination confirmed owner's issue was resolved upon arrival	4/28/2023	52	
RP-2023- 10261	10/14/2022	1807 Bank St 21231	\$1,203.00	12/12/2022	Denied		Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	1/30/2023	49	
RP-2023- 10263	2/9/2020	4703 Bayonne Ave 21206	\$5,000.00	1/19/2023	Denied		No investigator determination made/no CSR or W.O. associated w/ address; outdated event.	4/10/2023	81	
RP-2023- 10262	10/14/2022	200 Bolton Pl 21217	\$9,500.00	1/12/2023	Denied		Investigator determined mainline choke. Removed rags, grease, and debris from the mainline	1/30/2023	18	
RP-2023- 10265	9/9/2021	3116 E Northern Pkwy 21214	\$5,000.00	2/17/2023	Denied		Investigator determined mainline choke. Removed debris from the mainline in rear/HC choke on private property 8/22	4/13/2023	55	
RP-2023- 10268	2/2/2023	1911 Jefferson St 21205	\$5,000.00	2/24/2023	Denied		Investigator determined mainline choke. Removed debris from the mainline; line flowing clearly	4/28/2023	63	
RP-2023- 10269	2/2/2023	1913 Jefferson St 21205	\$5,000.00	2/24/2023	Denied		Investigator determined mainline choke. Removed debris from the mainline; line flowing clearly	4/28/2023	63	
RP-2023- 10270	2/2/2023	1907 Jefferson St 21205	\$5,000.00	2/24/2023	Denied		Investigator determined mainline choke. Removed debris from the mainline; line flowing clearly.	5/3/2023	68	
RP-2023- 10269	2/2/2023	1901 Jefferson St 21205	\$5,000.00	2/24/2023	Denied		Investigator determined mainline choke. Removed debris from the mainline; line flowing clearly	5/3/2023	68	

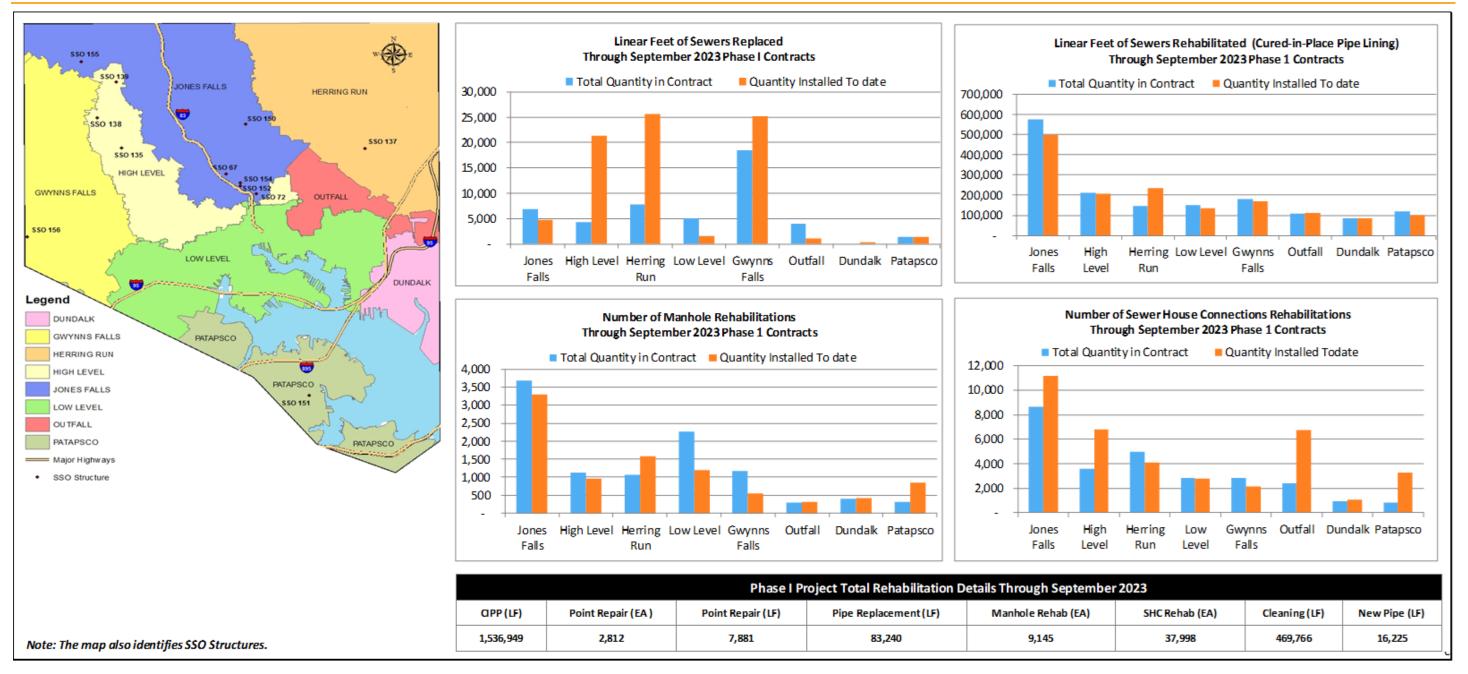
3.0 Phase I Projects

The Phase I projects are listed in Appendix B of the MCD, which includes capital projects in the collection system, as well as the Back River Wastewater Treatment Plant (WWTP) Headworks Project. In addition to the Phase I projects, the City performs sanitary sewer infrastructure work through various on-call contracts as part of its routine maintenance of the collection system or to expedite certain work. The on-call work improves the collection system by performing similar types of work (repairing existing assets or installing new infrastructure) to what is required in the Phase I projects but is done on an asneeded basis.

Percentage complete graphs for the Phase I work accomplished in each sewershed through the end of this calendar quarter are shown as part of Figure 3-1. The percentage complete graphs are shown for:

- Linear Feet (LF) of sewer pipes rehabilitated by Cured-in-Place Pipe (CIPP)
- LF of sewer pipes replaced
- Number of manhole rehabilitations
- Number of sewer house connection rehabilitations

Figure 3-1 also contains a table for Phase I projects' structural rehabilitation progress and a map with the sewershed boundaries. The actual amount completed exceeds the contracted amount because of efforts by the City to perform sewer replacement and rehabilitation beyond the minimum requirements stipulated in the MCD.





3.1 Milestone Progress Updates for Collection System Projects

During the calendar quarter ending September 30, 2023, no projects met MCD substantial completion. As of June 30, 2023, SC 941 remains the only ongoing Phase I MCD project progressing towards MCD substantial completion and functional use. Further detail and photos documenting project progress are shown below. Schedule impacts and documentation of communications impacting compliance are discussed in Section 9.0 of this report.

SC 941

Pipe relay work is complete. Valve vault one has been poured. Line stop will be pulled by mid-October and the new line will then begin conveying sewage.



Figure 3-2: SC 941 – Asphalt completion of 1700 Ellsworth Street

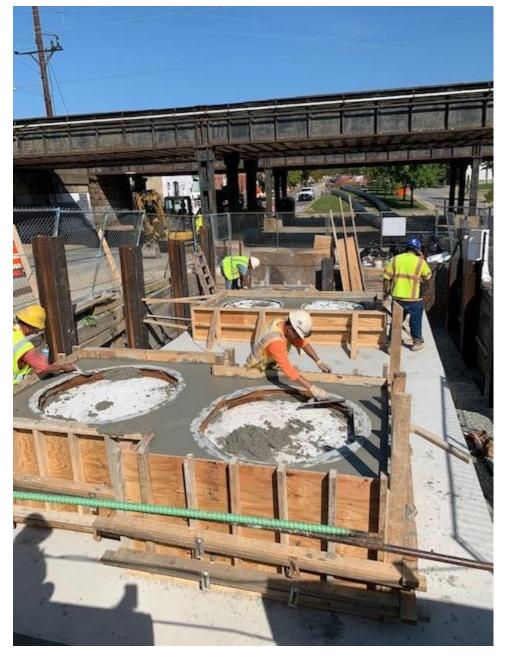


Figure 3-3: SC 941 – Vault 1 concrete pour for Manhole risers



Figure 3-4: SC 941 – Vault 1 concrete pour for top slab



Figure 3-5: SC 941 – Vault 1 rebar installation

4.0 Phase II Projects

After completion of the Phase I projects (See Section 3), the City performs post-construction flow and rainfall monitoring to assess the effectiveness of the Phase I projects. Based on the monitoring of Phase I projects, which provides a basis for the expected I/I reduction performance associated with sewer rehabilitation and repair, the City has developed the Phase II projects and/or corrective actions. The Phase II Plan was to be submitted to the EPA and MDE by December 31, 2022. The deadline was extended to May 4, 2023 to accommodate the extension of the public comment period. On April 27, 2023, the City was made aware of an additional 272 comments by BWB using a third-party system. Since the system is a known purveyor of spam email, the City IT security software blocked BWB's emails. Once obtained, the City reviewed and updated the Phase II Plan as necessary. The City submitted the final Phase II Plan Report on May 31, 2023.

Specifically, the Phase II Plan must address remaining deficiencies that are necessary to achieve the required "five-year" Level of Protection (LOP), with additional measures to achieve a "10-year" LOP in identified sensitive areas. In addition to the high I/I basins that were addressed during Phase I, the City has identified additional high I/I basins that are candidates for comprehensive sewer and manhole upgrades and primary lining of sewers and laterals. These rehabilitation projects have been included in the Phase II Plan. The final Phase II Plan does not account for the estimated baseline 2030 flows from Baltimore County ("the County") because the County has not yet completed their analysis and projections for those flows.

The City evaluated data from PCFM at select basins to enable accurate planning for Phase II. This evaluation followed a PCFM strategic plan prepared to check assumptions regarding the effectiveness of sewer rehabilitation projects for reducing I/I following the completion of Phase I construction. A third-party flow monitoring contractor began installing and collecting data from flow meters in January 2021. After 12 months of data were collected, the data was analyzed to assess the amount of I/I occurring in the system and comparing that I/I to pre-rehabilitation conditions. In summary, rehabilitation showed reductions in that I/I comparable to the assumptions made during planning of Phase I. After approval by the EPA and MDE, meters were disengaged and removed after collecting 12 months of data as sufficient storms occurred to perform the analysis. Upon completion of the remaining Phase I project, SC 941, meters will be installed and additional PCFM data will be analyzed.

Additional meters were installed to support model calibration. The 12 months of metering provided sufficient data to satisfactorily calibrate the hydraulic model. The model was calibrated to this new data and the City developed a baseline conditions model for Phase II Plan analysis based on the updated calibration.

The City continues to evaluate data obtained from PCFM analysis and is conducting the required hydraulic analysis for preliminary engineering planning for specific required projects.

The City's efforts in relation to the Phase II I/I projects include the procurement process of on-call Closed-Circuit Television (CCTV) contractors, on-call design consultants (some design projects can also be done in-house), and on-call construction contractors. The following is a listing of current and upcoming activity, as well as anticipated timing:

- SC 1019R for CCTV inspection has been awarded and received Notice To Proceed (NTP) on May 8, 2023. Inspection work is complete on the first two sets of assets. Work is ongoing on the third set of assets.
- SC 1021 for CCTV inspection has completed all assigned CCTV Inspections. Final videos will need to be reviewed.
- SC 1020R will receive NTP in October 2023.
- The City is currently in the final steps of awarding contracts for on-call design consultants. These design consultants will prepare design packages, and design work is expected to begin in Fall 2023, shortly after the start of the CCTV contracts.
- The City is currently preparing contract documents to select on-call construction contractors. Construction work is expected to begin in Fall 2024.

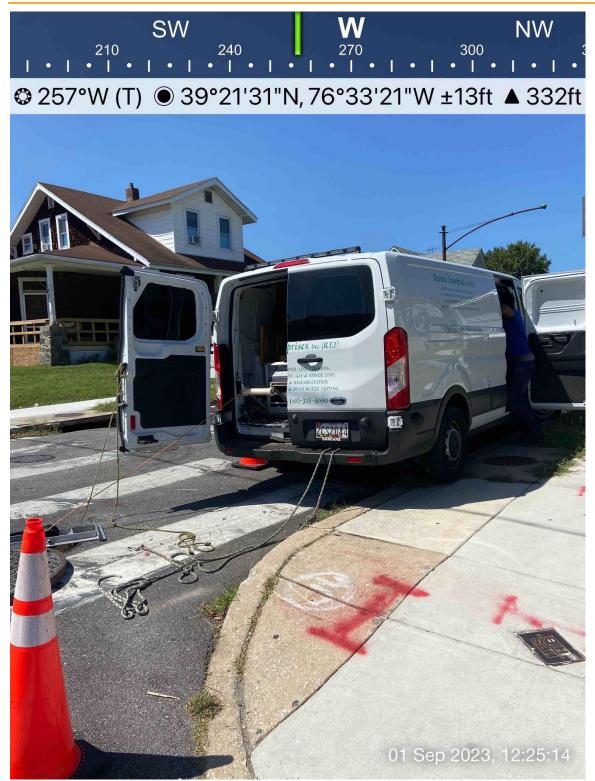


Figure 4-1: SC 1019R – Harford Road - CCTV stuck equipment



Figure 4-2: SC 1019R – Tramore Road - Manhole inspection

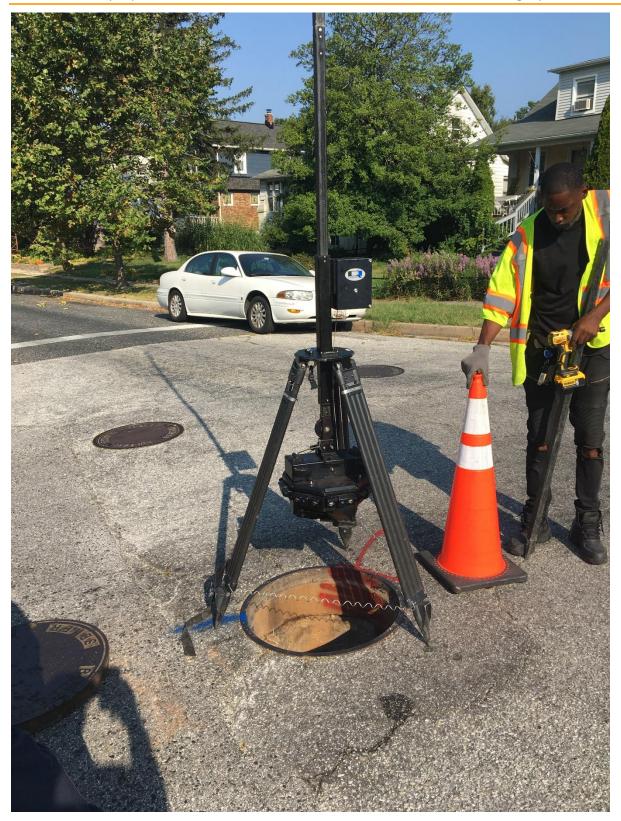


Figure 4-3: SC 1019R – Beechland Avenue - Manhole inspection

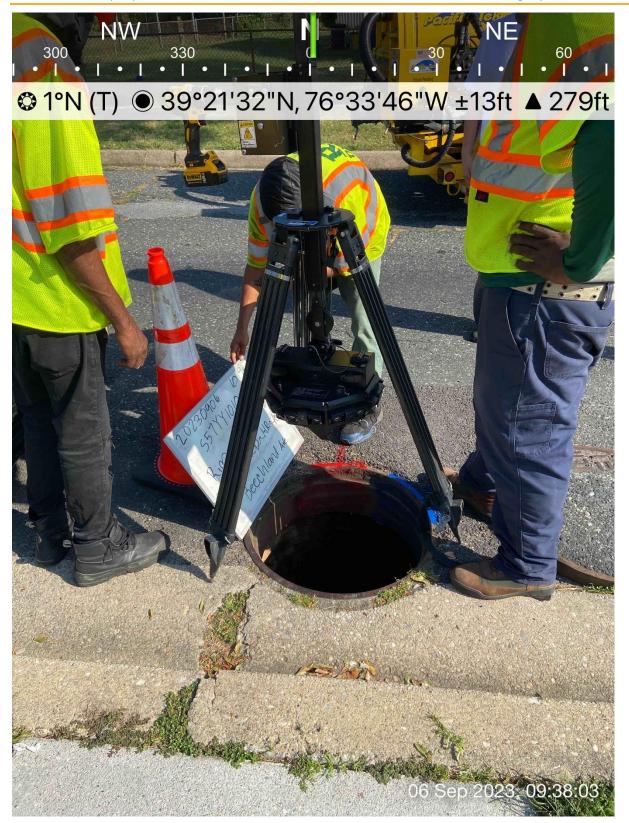


Figure 4-4: SC 1019R – Beechland Avenue - Manhole inspection

5.0 Flow Monitoring and Information Management

When reporting the City's progress towards implementing and completing all Phase I projects in Appendix B, the City, per MCD Paragraph 9.h(i)(a), is required to transmit a summary of rainfall and flow monitoring data for the three-month period ending 30 days before the end of the calendar quarter (organized by sewershed and sewershed service area where appropriate). At a minimum, this summary should provide daily rainfall amounts, peak hourly rainfall intensity, daily flow volumes, and peak flow rates for each location at which flow monitoring is performed.

Following the pilot phase that was completed in December 2020, PCFM for Phase I projects began in January 2021 and continues through the current period. Table 5-1 summarizes rainfall and flow monitoring data at the various flow meter locations for the three-month period ending 30 days before the end of the calendar quarter. An electronic data table is provided as an attachment via compact disk to this Quarterly Report and contains all monitoring data.

Meter No.	Meter Name	Average Daily Flow (MGD)	Peak Wet Weather Flow (MGD)	Closest Rain Gauge Location	Average Daily Rainfall Volume (in.)*	Total Rainfall Volume (in.)*	Peak Hourly Rainfall Intensity (in./hr.)*
1	BGF1	1.202	7.71	GF09RG	0.144	13.240	1.530
2	BGF2_D11	16.516	48.148	GF07RG	0.157	14.480	1.430
3	BGF5_D3	0.678	3.765	GF07RG	0.157	14.480	1.430
4	BHR3	1.074	5.789	HR17RG	0.143	13.180	1.510
5	BHR4	1.683	9.929	HR17RG	0.143	13.180	1.510
6	BPA03	0.25	1.456	PA01RG	0.136	12.470	1.200
7	GF13	7.403	84.113	GF07RG	0.157	14.480	1.430
8	GF22	0.242	2.677	GF07RG	0.157	14.480	1.430
9	GFS26	2.668	9.675	GF07RG	0.157	14.480	1.430
10	HL18	4.386	37.926	JF12RG	0.133	12.220	1.170
11	HL19	5.513	32.439	JF12RG	0.133	12.220	1.170
12	HL32	0.44	4.11	GF07RG	0.157	14.480	1.430
13	HL33	0.173	1.925	GF07RG	0.157	14.480	1.430
14	HL37	0.409	5.946	GF07RG	0.157	14.480	1.430
15	HL40	0.289	5.219	GF07RG	0.157	14.480	1.430
16	HL41	0.265	2.705	GF07RG	0.157	14.480	1.430
17	JF07	0.573	2.814	JF12RG	0.133	12.220	1.170

Table 5-1. Rainfall and Flow Monitoring at Meter Locations

Quarter Ending September 30, 2023

Meter No.	Meter Name	Average Daily Flow (MGD)	Peak Wet Weather Flow (MGD)	Closest Rain Gauge Location	Average Daily Rainfall Volume (in.)*	Total Rainfall Volume (in.)*	Peak Hourly Rainfall Intensity (in./hr.)*
18	JF08	0.225	1.341	JF12RG	0.133	12.220	1.170
19	JF09	0.724	6.42	JF12RG	0.133	12.220	1.170
20	JF10	0.465	3.433	JF12RG	0.133	12.220	1.170
21	JF16	1.365	13.182	JF12RG	0.133	12.220	1.170
22	JF17	1.042	8.443	JF12RG	0.133	12.220	1.170
23	JF42	0.095	0.719	JF12RG	0.133	12.220	1.170
24	JFOUT	13.921	42.33	JF12RG	0.133	12.220	1.170
25	JFWR24	0.38	1.8	GF09RG	0.144	13.240	1.530
26	JFWR31	0.336	1.717	GF09RG	0.144	13.240	1.530
27	LL18	1.391	5.199	JF12RG	0.133	12.220	1.170
28	LL19	1.21	3.137	JF12RG	0.133	12.220	1.170
29	LL33	0.238	0.938	PA03RG	0.137	12.630	1.510
30	OUT02	72.572	185.259	HR15RG	0.118	10.890	1.200
31	TSGF02	24.467	61.525	GF07RG	0.157	14.480	1.430
32	TSHL03	4.007	24.846	JF12RG	0.133	12.220	1.170
33	TSJF01	4.95	14.727	JF13RG	0.149	13.740	1.590
34	TSOUT01A	82.325	176.555	HR15RG	0.118	10.890	1.200

* Note: The Average, Total, and Peak Hourly Rainfalls are calculated from the period June 2023 through August 2023 without excluding the periods when flow data are not available.

The City monitors discharge flow at each SSO structure and reports it per the requirements of Paragraph 17. Table 5-2 summarizes rainfall and flow monitoring data at SSO structures for the three-month period ending 30 days before the end of the calendar quarter. An electronic data table provided as an attachment via compact disk to this Quarterly Report contains all the monitoring information.

Table 5-2.	Rainfall and	Flow Monitoring	at SSO	Structures
------------	---------------------	------------------------	--------	------------

Flow Monitoring Location	Number of Activations	Total Volume (MG)	Peak Flow (MGD)	Rain Gauge Location	Total Rainfall Volume (in.)	Peak Hourly Rainfall Intensity (in./hr.)
P8_04_67S	0	0.000	0.000	JF12	12.22	1.07
P8_07_72S	0	0.000	0.000	JF12	12.22	1.07
P8_10_135S	0	0.000	0.000	GF07	14.48	1.30

Modified Consent Decree Calendar Quarterly Report

Quarter Ending September 30, 2023

Flow Monitoring Location	Number of Activations	Total Volume (MG)	Peak Flow (MGD)	Rain Gauge Location	Total Rainfall Volume (in.)	Peak Hourly Rainfall Intensity (in./hr.)
P8_HL_SW01	0	0.000	0.000	GF09	13.24	1.41
P8_HL_SW02	0	0.000	0.000	GF09	13.24	1.41
SSO_152_CHARLES	2	0.013	0.134	JF12	12.22	1.07
SSO_154_CHARLES	1	<0.005	0.006	JF12	12.22	1.07
SSO_155_GLEN	0	0.000	0.000	GF09	13.24	1.41
SSO_156_CHARING_CROSS	0	0.000	0.000	GF07	14.48	1.30
SSO_157_32 ND _STREET	0	0.000	0.000	JF12	12.22	1.07

Updates to the City's hydraulic model of the collection system have been implemented based on improvements to the collection and transmission system as recorded in the City's Geographic Information System (GIS) Information Management System. The City's collection system model has been updated as needed.

6.0 Pumping Station Inspection and Repair

Paragraph 11, Pumping Station Inspection, Rehabilitation and Repair, requires daily inspection of each pumping station within the collection system and continuous monitoring through a Supervisory Control and Data Acquisition (SCADA) system. Additionally, a preventive maintenance program is required to facilitate proper operation and maintenance of the stations. Potential disruptions of pumping station operations require a failure analysis with the results reported as part of the Calendar Quarterly Report.

The City remains in compliance with the inspection, monitoring, preventive maintenance, and failure analysis requirements of the MCD. The Wastewater Facilities Division maintains a Computerized Maintenance Management System (CMMS) for tracking work order information. The system used is the Back River Wastewater Elke Maintenance System. The City will submit copies of files and failure report analyses to the EPA and MDE upon failure occurrence.

Table 6-1 summarizes the status of the Progress Report requirements as stated in MCD subparagraph 11.d (i) through (v). Table 6-2 identifies all deficiencies that have not been resolved in six months as required in 11.a(ii).

Pumping Station	Number of Inspections	Date of Completion of Inspections	Number of Repair Work Orders ¹	Number of PS-Related SSO Events [Satisfies 11.d.(iii)]	Number of Failure Analyses Conducted	Failure Analyses Result Summary [Satisfies 11.d.(ii) and Linked to 11.c.(i)]
Eastern Avenue	184	9/30/2023	0	0		N/A
Brooklyn	184	9/30/2023	0	0		N/A
Dundalk	184	9/30/2023	2	0		N/A
Jones Falls	184	9/30/2023	0	0		N/A
Locust Point	184	9/30/2023	0	0		N/A
Quad Avenue	184	9/30/2023	0	0		N/A
McComas Street	184	9/30/2023	0	0		N/A
Westport	184	9/30/2023	0	0		N/A
Stony Run ²	13	9/30/2023	0	0		N/A

Table 6-1.Pumping Station Progress Report for Calendar Quarter

¹ Number of Repair Work Orders reported represents maintenance classified by priority 1 & 2 job codes. See Appendix D for the Pumping Station Repair Priority Ranking System

² Pumping station is currently under limited operation and inspected weekly.

Table 6-2. Identified Deficiencies Not Resolved Within Six Months

Deficiency Name	Description	Date First Identified	Reason it Cannot be Resolved within Six Months	Action Plan for Resolving	Estimated Date of Resolution
Jones Falls #1 Bar Screen	Failure of bar screen	5/2022	Awaiting procurement to approve funds for the vendor to begin repairs – parts/labor	Once funds are appropriated, vendors will begin repairs	3 months
Dundalk #2 Main WW Pump	Pump housing failure	2/2023	The part is not a shelf item from the manufacturer	Maintenance is investigating possible complete rotating assembly & housing	9 months
Quad Ave. #2 Main Pump	Broken shaft	3/2023	Awaiting procurement to approve funds for the vendor to begin repairs – parts/labor	Once procurement process is complete, repairs will begin	3 months pending supplier (pump is not manufactured in the U.S.)
Dundalk #1 Main Pump	Complete rotating assembly rebuild	8/2023	Pump is at the vendor shop evaluation on repairs & quote	Once 1 st process is finished, 2 nd step of procurement of funds will begin.	6 months / considering / evaluation, procurement / parts, shipping
Dundalk #3 Main Pump	Complete rotating assembly rebuild	8/2023	Pump is installed at PS ready for testing	Once testing is complete, put Pump back in service	11/23

7.0 Illegal Connections to the Collection System

Paragraph 10 of the MCD mandates the City to identify and address illegal connections to the collection system as required by the City's approved Illegal Sewer Connection Detection and Enforcement Plan. Article 25, Section 2-3 of the Baltimore City Code prohibits the discharge of "any stormwater, ground water, roof run-off, subsurface drainage, uncontaminated cooling water, or unpolluted water in any sanitary sewer." Connections that discharge these flows are illegal unless authorized by the DPW. During the sewershed studies performed under the 2002 CD, the City identified and abated illegal connections to the collection system. The City continues to enforce these requirements. If the City verifies an illegal connection, the City will mandate the abatement of the connection or issue a permit as appropriate under the circumstances. The City may discover illegal connections while performing inspections, maintenance, or construction activity.

Table 7-1 summarizes the Illegal Connection Status for this calendar quarter.

 Table 7-1.
 Illegal Connection Status for Calendar Quarter

There were no illegal connections identified or abated during the calendar quarter ending September 30, 2023.

8.0 Sanitary Discharges of Unknown Origin (SDUO)

Paragraph 15 of the MCD requires the City to investigate and eliminate SDUOs. SDUOs may be attributed to public or private sources of non-stormwater discharge to the City's storm sewer system. Any discharge source that is verified as a wastewater collection system asset must be reported as an SSO pursuant to sub-paragraph 17.e of the MCD and is subject to stipulated penalties.

The SDUO Plan was submitted to the EPA and MDE on February 2, 2018. A table summarizing the required information for SDUOs that occurred or were identified in the calendar quarter, including previously reported SDUOs confirmed during the calendar quarter as an SSO can be found in Attachment 5, Sanitary Discharges of Unknown Origin, pursuant to sub-paragraph 15.f, sub-paragraph 21.g., and sub-paragraph 21.h.

9.0 MCD Compliance Issues

MCD sub-paragraphs 21.c and 21.d require the City to describe any problems anticipated with respect to meeting the requirements of Section VI of the MCD (Remedial Measures), and to bring any additional matters that the City believes should be brought to the attention of the EPA and MDE. This section highlights the City's concerns.

The City remains concerned that the County's CD implementation schedule requires the City to make planning and design assumptions based on the anticipated amount of future flow from the County. The amount of flow entering the City's collection system is influenced by the County's CD schedule and the effectiveness of County projects in reducing extraneous flow and SSOs from the County's collection system. Because the County's flow currently accounts for approximately 50% of the flow entering the City's wastewater treatment plants, the success (or failure) of the County's CD projects has the potential to affect the City's MCD Phase II Plan. The City is coordinating closely with the County to understand and account for implementation schedules of their relevant projects and their flow projections that influence the successful delivery of the MCD. The City and County hold regular meetings to discuss and resolve issues of mutual concern, including those related to the MCD.

The City continues to be challenged by a lack of contractor capacity to meet the demand for wastewater utility contracts. Due to the significant amount of sewer rehabilitation work in the mid-Atlantic region, the local contracting community has limited resources available to meet these escalating demands. In particular, the City has experienced the following adverse impacts associated with contracting:

- Unbalanced project bids
- Fewer prospective bidders
- Insufficient numbers of crews assigned to projects
- Untrained or inexperienced crews assigned to projects
- Contractor claims and protests

These issues potentially create significant project completion delays and much higher costs associated with both initial project bidding and ongoing project re-work.

To mitigate the lack of contractors, the City has invested substantial energy and effort into the SBDP. This program seeks to increase the number of locally qualified contractors and teaming partners as well as increase the skilled workforce. At the completion of the program, participants are equipped to prequalify with the City and pursue certain contracts related to the MCD through competitive bid.

During the quarter ending December 31, 2022, the City has encountered challenges that continue to affect one Phase I project SC 941, whose compliance date was January 1, 2021. Despite these

challenges, the City continues to utilize best practices to mitigate the delays and expeditiously complete the Phase I project.

Among these challenges are potential delays to Phase I projects caused by the Coronavirus Disease of 2019 (COVID-19) virus affecting contractor crews and geotechnical conditions resulting in rescue operations for tunneling machines.

Specific updates and concerns are noted below:

SC 941

The City's letter to the EPA and MDE, dated May 8, 2020, described a four-month delay in review of bid set design plans by the Maryland Department of Transportation (MDOT) that required design changes, as well as supply chain disruptions on account of the COVID-19 pandemic. Furthermore, a subcontractor's employee tested positive for COVID-19, requiring a delay in work while affected staff quarantined.

During construction of the pressure sewer and associated junction structures, site conditions were found to be different than those assumed in design. Special pipe fittings and pipe lengths had to be ordered to meet the existing unknown layout conditions. The City transmitted a letter to the EPA and MDE on August 30, 2021, and August 23, 2022, notifying them of delays on project SC 941 and requesting force majeure relief of stipulated penalties and milestone extension.

The current approved extension date is April 30, 2021. Manhole rehab and pipe relay work is complete. Valve vault one has been poured. MCD substantial completion is expected by mid-October 2023. Site restoration will be ongoing into next year. Trees will be planted in the Spring of 2024.

SSO Structure Elimination Challenges

SSO structures cannot be eliminated until the associated rehabilitation projects have been completed and proven to be effective in reducing flows to acceptable levels through PCFM. The closure of several SSO structures has been directly impacted by delays in many of the rehabilitation projects described above.

Additionally, sedimentation issues have been identified along the sewer interceptor from SSO Structure #67 to the Back River WWTP. Many years of low-velocity flow in the interceptor system stemming from the backwater effect that the Headworks Project resolved allowed successive layers of sediment and debris to build up and harden over time. This accumulated sediment constrained the free-flow capacity of the interceptor, thereby increasing the potential for SSO discharges at SSO Structures #67, #72, #152, and #154. Efforts are underway to clean the interceptor. The SSO structures cannot be eliminated until this interceptor cleaning effort has been completed in association with project SC 966.

Table 9-1 summarizes the remaining SSO structures and the latest estimated date for substantial completion of elimination projects.

Table 9-1. Impacts to Elimination of SSO Structures

SSO Structure No.	Manhole ID	Location ¹	Sewershed	MCD Date of Substantial Completion of Construction	MCD Date of Elimination (after PCFM)	Latest Estimate for Date of Substantial Completion of Construction	Latest Estimate for Date of Elimination (after PCFM)	
67	S31MM_013MH	1911 Falls Road, 42 approx. 1,100' northwest of US 1 bridge intersection	Jones Falls	Jan 1, 2021	Jul 1, 2022	Headworks substantial complete Jan 1, 2021. PCFM and auxiliary work ongoing. Substantial Completion to be determined.	To be determined	Dependent cleaning of completior reduced ve interceptor interceptor
72	S37GG_007MH	Rear of 428 East Preston St.	Jones Falls	Jan 1, 2021	Jul 1, 2022	Headworks substantial complete Jan 1, 2021. PCFM and auxiliary work ongoing. Substantial Completion to be determined.	To be determined	Dependent cleaning of completion reduced ve intercepton intercepton
135	S11UU_008MH	3104 Liberty Heights Ave.	High Level	Dec 1, 2021 (Previously Jan 1, 2021)	Jun 30, 2022 (Previously Jul 1, 2022)	Jul 26, 2022	Jan 26, 2024	Dependent PCFM.
138	S07EE 1023MH	W. Cold Spring La. & Ayrdale Ave.	High Level	Dec 1, 2021 (Previously Jan 1, 2021)	Jun 30, 2022 (Previously Jul 1, 2022)	Jul 26, 2022	Jan 26, 2024	Dependent PCFM.
139	S11QQ 1002MH	W. Garrison Ave. & Queensberry Ave.	High Level	Dec 1, 2021 (Previously Jan 1, 2021)	Jun 30, 2022 (Previously Jul 1, 2022)	Jul 26, 2022	Jan 26, 2024	Dependent PCFM.
152	S33II_004MH	N. Charles St. & W. Lanvale St.	Jones Falls	Jan 1, 2021	Jul 1, 2022 ²	Headworks substantial complete Jan 1, 2021. PCFM and auxiliary work ongoing. Substantial Completion to be determined.	To be determined	Dependent interceptor headworks of flow and rec clean interco TIA of interco
154	S33KK_033MH	N. Charles St. & W. Lafayette Ave.	Jones Falls	Jan 1, 2021	Jul 1, 2022 ²	Headworks substantial complete Jan 1, 2021. PCFM and auxiliary work ongoing. Substantial Completion to be determined.	To be determined	Dependent of interceptor of headworks of flow and rec clean interco TIA of interc

Potential Issues Or Notes

ent on SC 941 which is approximately 90% complete as well as interceptor of sediments that were deposited during the time prior to headworks ion that caused the backwater condition that constrained flow and velocity. Project (SC 966 Contract Extension) is underway to clean tors upstream of Back River WWTP. Completion date is pending TIA of tor cleaning.

ent on SC 941 which is approximately 90% complete as well as interceptor of sediments that were deposited during the time prior to headworks ion that caused the backwater condition that constrained flow and velocity. Project (SC 966 Contract Extension) is underway to clean tors upstream of Back River WWTP. Completion date is pending TIA of tor cleaning.

nt on completion of SC 940 which is complete. SSO Structure now in

nt on completion of SC 940 which is complete. SSO Structure now in

nt on completion of SC 940 which is complete. SSO Structure now in

nt on SC 941 which is approximately 95% complete as well as or cleaning of sediments that were deposited during the time prior to ks completion that caused the backwater condition that constrained reduced velocity. Project (SC 966 Contract Extension) is underway to erceptors upstream of Back River WWTP. Completion date is pending erceptor cleaning.

nt on SC 941 which is approximately 90% complete as well as or cleaning of sediments that were deposited during the time prior to ks completion that caused the backwater condition that constrained reduced velocity. Project (SC 966 Contract Extension) is underway to erceptors upstream of Back River WWTP. Completion date is pending erceptor cleaning.

Calendar Quarterly Report

SSO Structure No.	Manhole ID	Location ¹	Sewershed	MCD Date of Substantial Completion of Construction	MCD Date of Elimination (after PCFM)	Latest Es for Dai Substa Complet Constru	te of ntial tion of	Latest Estimate for Date of Elimination (after PCFM)	
155 ³	S03WW1008MH	3404 Glen Avenue	Jones Falls	Jan. 1, 2023	Jul 1, 2024	Jun 1, 2024		To be determined (prior to Jun 1, 2024)	This was pre August 31, 2 activations 2024.
156 ³	S08G_001MH	Charing Cross Road &Greenwich Avenue	Gwynns Falls	Jan. 1, 2023	Jul 1, 2024	Jan 1, 2024	Jul 1, 2025	Portions of the a #156 are located coordinated on measures differ 2018, and subse thoroughly desc approved the pl	d within Balti the appropria from those p quently appr ribing the alt
157 ³	S35YY_036MH	East 32 nd Street & St. Paul/Hargrove Alley	Jones Falls	Jan. 1, 2023	Jul 1, 2024	Jan 1, 2023	Jul 1, 2024	Selected assets in closure of the SSC	

¹SSO Structure locations are shown on Figure 3-1.

²Revised per MDE Letter sent by Electronic Mail on Aug 24, 2020

³Four SSO structures (#155, #156, #157, and #158, identified on Sep 13, 2016, Jun 6, 2017, Sep 19, 2017, and Nov 9, 2017 respectively) were not included in Appendix A of the MCD. Flow meters are installed at SSO Structures #155, #156, and #157, and these locations are monitored for overflow activity. The City proposed corrective plans for SSO Structures #155, #156, #157, which were approved by EPA and MDE on Jul 25, 2018. SSO Structure 158 has been eliminated.

Potential Issues Or Notes

previously dependent on SC946R. Letter transmitted to Regulators on 1, 2023 to disassociate this structure from SC946R due to lack of ns since January 25, 2019. The structure will be closed prior to Jun 1,

ollection system upstream and downstream of SSO Structure altimore County jurisdiction. The City and County have priate measures to eliminate SSO Structure #156. These e proposed to EPA and MDE in the City's letter of January 5, oproved. The City submitted a letter dated March 30, 2022, alternate plan and associated justification. EPA and MDE 5, 2022. Implementation is complete and PCFM is underway.

8 & JF20 have been rehabilitated through contract SC-965 to enable PCFM is in progress.

10.0 Annual Costs for Appendix B Projects

This section was updated after the fourth quarter following the October 6, 2017 DOE of the MCD and will be updated annually thereafter. Reported costs incurred reflect capital expenditures, i.e., funds disbursed by the City of Baltimore Finance Department, for Quarterly Report 21 covering the calendar quarter ending December 31, 2022. The next annual update will be provided in Quarterly Report 25 for the period ending December 31, 2023.

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 12/31/2022 (millions)
WWTP	P Improvement Project			
1	Back River WWTP Headworks Modifications and Flow Equalization Project	SC 918	12/19/2021	\$479.3
Heavy	Cleaning Projects			
2	Lower Jones Falls Cleaning – Large diameter pipe cleaning of the Lower Jones Falls Sewer	SC 876	Completed October 2011	\$1.7
3	Outfall Interceptor Cleaning – Large diameter pipe cleaning of the Outfall Interceptor – Phase I	SC 894	Completed April 2014	\$11.0
4	Low Level Interceptor Cleaning – Large diameter pipe cleaning of the Low-Level Interceptor SC 922R		Completed November 2016	\$1.6
5	High Level Interceptor Cleaning – Large diameter pipe cleaning of the High-Level Interceptor	SC 933	Completed December 2016	\$4.5
6	Outfall Interceptor Cleaning – City and County Portions – Large diameter pipe cleaning of the Outfall Interceptor – Phase II	SC 934	Completed June 2018	\$8.3
Structu	ural Improvement Projects	·		
7	Gwynns Run D-Branch Sewer Improvements – Improvements to the Gwynns Run D-branch interceptor in the high level sewershed by means of replacement of pipe	SC 879	Completed January 2016	\$4.8
8	Maryland Avenue Sewer Rehab in Jones Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 895 Completed January 2016		\$3.7
9	Sewer Rehab in Greenmount & Bolton Hill Areas of Jones Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 897R Completed August 2016		\$16.9

Table 10-1. Costs Incurred to Date³

³ Baltimore City DPW is in the process of mitigating financial management systems and the information contained in this table represents the best information available at the time of production of this report. DPW will communicate any significant discrepancies identified during the migration in future quarterly reports as appropriate.

Calendar Quarterly Report

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 12/31/2022 (millions)
10	Stony Run Sewer Rehab in Jones Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 898	Completed August 2016	\$10.0
Structu	ural Improvement Projects (continued)			
11	Sewer Rehab in Western Run Area of Jones Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 899	Completed August 2016	\$14.0
12	Upper Jones Falls and Maryland Avenue Sewer Rehab in Jones Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 900	Completed August 2016	\$15.3
13	Sewer Rehab in Upper Gwynns Run Area of High Level Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 905	Completed January 2016	\$11.2
14	Sewer Rehab in Northern Portion of High Level Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 906	Completed July 2016	\$22.8
15	Sewer Rehab in Eastern Portion High Level Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 907	Completed January 2017	\$7.5
16	Sewer Rehab in Herring Run Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 908	Completed January 2017	\$14.1
17	Sewer Rehab in Eastern Portion of Herring Run Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 909	Completed July 2016	\$14.2
18	Sewer Rehab in Central Portion of Herring Run Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 911	Completed January 2017	\$7.5
19	Sewer Rehab in Western Portion of Low Level Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 912	Completed August 2016	\$6.5
20	Sewer Rehab in Eastern Portion of Low Level Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 913	Completed October 2016	\$7.1
21	Sewer Rehab in Southern Portion of Gwynns Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by	SC 920	Completed	\$21.0

Calendar Quarterly Report

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 12/31/2022 (millions)
	CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes		October 2018	
22	Gwynns Run Interceptor Phase II – Improvements to Lower Gwynns Run Interceptor – Phase II	SC 932	Completed November 2016	\$13.5
Structu	ural and Priority Meter Basin Rehabilitation Projects			
23	Sewer Rehab in Dundalk Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 902	Completed November 2017	\$19.7
24	Sewer Rehab in Patapsco Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 903	9/27/2018	\$27.4
25A	Improvements to the Sanitary Sewer Collection System in the Herring Run Sewershed, Part 2 Chinquapin Run	SC 910	12/31/2021	\$23.5
25B	Improvements to the Sanitary Sewer Collection System in the Herring Run Sewershed, Part 1 Sanitary Sewers	SC 956ª	11/05/2020	\$7.6
26	Sewer Rehab in Western Portion of Low Level Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to laterals and manholes	SC 914	1/11/2019	\$38.3
27	Sewer Rehab in Outfall Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 919	11/24/2018	\$34.6
28A	Improvements to the Gwynns Falls Sewershed Collection System – Area B	SC 921 ^b	2/10/2021	\$11.8
28B	Powder Mill Interceptor Improvements and Stream Restoration in the Gwynns Falls Sewershed.	SC 955℃	11/21/2021	\$8.4
29	Sewer Rehab in Herring Run Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to laterals	SC 937	Completed December 2017	\$6.4
30A	Hydraulic Improvements to the High Level Sewershed Collection System	SC 940	9/10/2021	\$58.6
30B	Sanitary Sewer Collection System Improvements in the High Level Sewershed	SC 953 ^d	3/23/2020	\$12.3
31	Sewer Rehab in Western Run, Greenmount, Hampden & Bolton Hill Areas of Jones Falls Sewershed – Rehabilitation and replacement of sanitary sewer lines by CIPP lining and open cut methods of pipe in addition to manholes	SC 941	1/5/2022	\$20.6
32	Improvements to the Sanitary Sewers in the Southeast area of Baltimore City A4	SC 962°	1/25/2020	\$6.0
33	Improvements to the Sanitary Sewers in the Southwest area of Baltimore City, Maidens Choice Pressure Sewer Assessment, and Uplands Sewer Replacement	SC 963 ^{e,f}	06/30/2022	\$17.2

Calendar Quarterly Report

Quarter Ending September 30, 2023

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 12/31/2022 (millions)			
34	Improvements to the Sanitary Sewers in the Northwest area of Baltimore City	SC 964 ^e	06/09/2020	\$19.1			
Structu	Structural and Priority Meter Basin Rehabilitation Projects (continued)						
35	Improvements to the Sanitary Sewers in the Northeast area of Baltimore City	SC 965 °	11/27/2020	\$6.4			
36	Sewer Collection System Improvements in the Greenmount, Hampden, and Bolton Hill areas of the Jones Falls Sewershed	SC 976 ^g Completed September 2019		\$18.1			
	Phase I Total Costs incurred as of December 31, 2022						

^a Design costs incurred reported under SC 910

^b SC 921 also captures the expenditures for SC 977; GF Area B scope was split between SC 921 & SC 977.

 $^{\rm c}$ Design costs incurred reported under SC 921

 $^{\rm d}$ Design costs incurred reported under SC 940

^e Project is a re-scoped project containing elements of work from original contracts SC 897R, SC 898, SC 909, and SC 912. See projects SC 897R, SC 898, SC 909 and SC 912 for costs incurred under original contract.

^f Project SC 963 was re-scoped and portions of the work were re-assigned to SC 998. Costs incurred include costs related to projected SC 998.

^g Project re-scoped, costs incurred for repackaging reported under SC 897R

11.0 Acronyms

Acronym	Definition			
BBERP	Building Backup Reimbursement Program			
BWB	Blue Water Baltimore			
ССТУ	Closed-Circuit Television			
CD	Consent Decree			
СІРР	Cured-in-Place Pipe			
CMMS	Computerized Maintenance Management System			
COVID-19	Coronavirus Disease of 2019			
CWA	Clean Water Act			
DOE	Date of Entry			
DPW	Department of Public Works			
EPA	Environmental Protection Agency			
ERP	Expedited Reimbursement Program			
FOG	Fats, Oil, and Grease			
FY	Fiscal Year			
GIS	Geographic Information System			
Hr.	Hour			
I/I	Inflow and Infiltration			
ID	Identification			
In.	Inches			
LF	Linear Feet			

Calendar Quarterly Report

Quarter Ending September 30, 2023

Acronym	Definition
LOP	Level of Protection
MCD	Modified Consent Decree
MDE	Maryland Department of the Environment
MDOT	Maryland Department of Transportation
No.	Number
NPDES	National Pollutant Discharge Elimination System
OAM	Office of Asset Management
PCFM	Post-Construction Flow Monitoring
SBDP	Small Business Development Program
SCADA	Supervisory Control and Data Acquisition
SDUO	Sanitary Discharges of Unknown Origin
SSO	Sanitary Sewer Overflow
U.S.	United States
WSSC	Washington Suburban Sanitary Commission
WWTP	Wastewater Treatment Plant

Attachment 1.	Collection	System SSO	Events	during the	Calendar Quarter
---------------	------------	------------	---------------	------------	------------------

Date	Location	ZIP	Wet or Dry Weather	Volume (gallons)
7/3/2023	147 N Streeper St	21224	Wet Weather	1
7/3/2023	3900 Belair Rd	21206	Wet Weather	162,000
7/7/2023	3700 Gwynns Falls Pkwy	21216	Dry Weather	1
7/7/2023	816 N Fulton Ave	21217	Wet Weather	1
	N Charles St & W Lanvale			
7/9/2023	St - SSO Site #152	21201	Wet Weather	9,010
7/9/2023	3900 Belair Rd	21206	Wet Weather	111,000
7/10/2023	341 E 27th St	21218	Wet Weather	1
7/10/2023	2640 Miles Ave	21211	Wet Weather	1
7/10/2023	3724 Elmley Ave	21213	Wet Weather	1
7/11/2023	631 McCabe Ave	21212	Wet Weather	128,000
7/12/2023	3408 Round Rd	21225	Wet Weather	1
7/12/2023	3120 Berkshire Rd	21214	Wet Weather	1
7/12/2023	6013 Wallis Ave	21215	Dry Weather	1
7/14/2023	2640 Miles Ave	21211	Dry Weather	1
7/21/2023	3900 Belair Rd	21206	Wet Weather	82,000
7/21/2023	1809 Penrose Ave	21223	Wet Weather	1
7/24/2023	3900 Belair Rd	21206	Wet Weather	25,000
7/26/2023	2800 Walbrook Ave	21216	Wet Weather	1
7/27/2023	4410 Frankford Ave	21206	Dry Weather	62
7/28/2023	3300 Sequoia Ave	21215	Dry Weather	110
8/1/2023	1304 Asbury Rd	21209	Dry Weather	1
8/2/2023	5307 Nuth Ave	21206	Dry Weather	TBD*
8/2/2023	5254 Nelson Ave	21215	Dry Weather	1
8/3/2023	2407 Arunah Ave	21223	Dry Weather	1
	Sequoia Ave & Dolfield			
8/3/2023	Ave	21215	Dry Weather	101
8/7/2023	3812 Juniper Rd	21218	Wet Weather	2178
8/7/2023	224 E 39th St	21218	Wet Weather	TBD*
8/7/2023	4008 Glenmore Ave	21206	Wet Weather	TBD*
8/7/2023	5928 Falls Rd	21209	Wet Weather	13,695
8/14/2023	1839 W North Ave	21217	Dry Weather	1
8/14/2023	2221 Guilford Ave	21218	Wet Weather	2
8/17/2023	5105 Roland Ave	21210	Dry Weather	7
8/21/2023	120 N Fremont Ave	21201	Dry Weather	1
8/25/2023	529 Beaumont Ave	21212	Dry Weather	672
_ / /	Hartsdale Rd & Perring			
8/29/2023	Pkwy	21239	Dry Weather	2
8/30/2023	2583 Southdene Ave	21230	Dry Weather	1

Modified Consent Decree Calendar Quarterly Report

Data		ZIP	Wet or Dry	
Date	Location		Weather	Volume (gallons)
9/1/2023	2218 N Forest Park Ave	21207	Dry Weather	180,560
9/2/2023	612 Wyndhurst Ave	21210	Dry Weather	1
9/3/2023	3732 Roland Ave	21211	Dry Weather	1
9/11/2023	206 Oakdale Rd	21210	Wet Weather	1
	N Charles St & W Lanvale			
9/12/2023	St - SSO Site #152	21201	Wet Weather	32,045
	N Charles St & Lafayette			
9/12/2023	Ave - SSO Site #154	21201	Wet Weather	13,050
	1901 Falls Rd - SSO Site			
9/12/2023	#67	21217	Wet Weather	1,744,000
	Charing Cross Rd &			
	Greenwich Ave - SSO Site			
9/12/2023	#156	21229	Wet Weather	4,025
	E 32nd St & St Paul St -			
9/12/2023	SSO Site #157	21218	Wet Weather	57,060
9/12/2023	3900 Belair Rd	21206	Wet Weather	647,130
9/12/2023	2121 Wicomico St	21230	Wet Weather	75,020
	428 E Preston St - SSO Site			
9/12/2023	#72	21202	Wet Weather	1,086,075
9/13/2023	1736 Poplar Grove St	21216	Wet Weather	310
9/13/2023	422 E Federal St	21202	Wet Weather	425
9/16/2023	432 S Augusta Ave	21229	Dry Weather	1
9/21/2023	3703 Mactavish Ave	21229	Dry Weather	10
9/22/2023	38 Gwynns Falls Trail	21216	Dry Weather	1,475
9/25/2023	2405 Francis St	21217	Wet Weather	236
9/25/2023	204 E Chase St	21202	Wet Weather	1
9/28/2023	125 N Hilton St	21229	Dry Weather	12
9/28/2023	22 S Tremont Rd	21229	Wet Weather	1
			Total:	4,375,296*

**Three SSOs are currently ongoing. Once stopped, their volume will be added to the next report.

			Wet or Dry	
Date	Location	ZIP	Weather	Volume (gallons)
	N Charles St & W Lanvale			
7/9/2023	St - SSO Site #152	21201	Wet Weather	9,010
	N Charles St & W Lanvale			
9/12/2023	St - SSO Site #152	21201	Wet Weather	32,045
	N Charles St & Lafayette			
9/12/2023	Ave - SSO Site #154	21201	Wet Weather	13,050
9/12/2023	1901 Falls Rd - SSO Site #67	21217	Wet Weather	1,744,000
	Charing Cross Rd &			
	Greenwich Ave - SSO Site			
9/12/2023	#156	21229	Wet Weather	4,025
	E 32nd St & St Paul St - SSO			
9/12/2023	Site #157	21218	Wet Weather	57,060
	428 E Preston St - SSO Site			
9/12/2023	#72	21202	Wet Weather	1,086,075
			Total:	2,945,265

Attachment 2. SSO Structure Overflows During the Calendar Quarter

Attachment 3. Reported Building Backups During the Calendar Quarter

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Int Building
2800 GUILFORD			Incomo				
AVE	7/1/2023	7/1/2023 10:33	Yes		Lateral	N/A	Unknown
3700 EAST NORTHERN							
PKWY	7/1/2023	7/1/2023 11:39	Yes		Lateral	N/A	Unknown
3900 MILFORD AVE	7/1/2023	7/1/2023 12:51	Yes		Mainline	N/A	Unknown
900 ROCKHILL AVE	7/1/2023	7/1/2023 13:48	Yes		Mainline	N/A	Unknown
2000 EAST PRESTON ST	7/1/2023	7/1/2023 15:13	Yes		Mainline and Lateral	N/A	Unknown
3500 SHANNON DR	7/1/2023	7/1/2023 15:15	No		Lateral	N/A	Unknown
3000 VIRGINIA AVE	7/1/2023	7/1/2023 16:58	Yes		Lateral	N/A	Unknown
600 MCKEWIN AVE	7/1/2023	7/1/2023 16:43	Yes		Lateral	N/A	Unknown
1500 EAST 29TH ST	7/1/2023	7/1/2023 17:05	Yes		Lateral	N/A	Unknown
4100 WHITE AVE 3600 MOHAWK	7/1/2023	7/1/2023 17:44	Yes		Lateral	N/A	Unknown
AVE 2400	7/1/2023	7/1/2023 18:26	Yes		Mainline	N/A	Unknown
REISTERSTOWN RD	7/1/2023	7/1/2023 23:43	Yes		Lateral	N/A	Unknown
1600 DRUID HILL AVE	7/2/2023	7/2/2023 10:30	Yes		Lateral	N/A	Unknown
3000 GUILFORD AVE	7/2/2023	7/2/2023 12:31	Yes		Lateral	N/A	Unknown
2100 WEST MULBERRY ST	7/2/2023	7/2/2023 14:45	Yes		Mainline	N/A	Unknown
3000 ABELL AVE	7/2/2023	7/2/2023 16:35	Yes		Lateral	N/A	Unknown
1500 WEST MULBERRY ST	7/2/2023	7/2/2023 17:36	Yes		Lateral	N/A	Unknown

o the	Claim Filed	Status of Claim (if applicable)

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4000 FALLSTAFF									
RD	7/2/2023	7/2/2023 19:08	No		Lateral	N/A	Unknown		
7000 SURREY					Mainline				
DR	7/3/2023	7/3/2023 9:34	No		and Lateral	N/A	Unknown		
6200 GIST AVE	7/3/2023	7/3/2023 9:51	No		Lateral	N/A	Unknown		
4000 OAKFORD									
AVE	7/3/2023	7/3/2023 10:48	No		Lateral	N/A	Unknown		
5500 FERNPARK									
AVE	7/3/2023	7/3/2023 11:12	No		Lateral	N/A	Unknown		
1100 NORTH	_ /_ /								
EDEN ST	7/3/2023	7/3/2023 11:23	No		Mainline	N/A	Unknown		
6800 HARFORD RD	7/3/2023	7/2/2022 12:01	No		Latoral	N/A	Unknown		
300 LYNDHURST	7/3/2023	7/3/2023 12:01	NO		Lateral	N/A			
ST	7/3/2023	7/3/2023 13:04	No		Mainline	N/A	Unknown		
3800 BAYONNE									
AVE	7/3/2023	7/3/2023 12:24	No		Lateral	N/A	Unknown		
700 COLORADO									
AVE	7/3/2023	7/3/2023 13:18	No		Lateral	N/A	Unknown		
4900 SAINT									
GEORGES AVE	7/3/2023	7/3/2023 12:48	No		Lateral	N/A	Unknown		
1700 CHILTON	7/2/2022	7/3/2023 13:21	No		Lataral	N/A			
ST 600 EAST 33RD	7/3/2023	7/3/2023 13:21	No		Lateral	N/A	Unknown		
ST	7/3/2023	7/3/2023 13:10	No		Lateral	N/A	Unknown		
3800 WEST	.,.,.		c						
FOREST PARK									
AVE	7/3/2023	7/3/2023 14:34	No		Mainline	N/A	Unknown		
1600 EAST 31ST									
ST	7/3/2023	7/3/2023 16:28	No		Mainline	N/A	Unknown		
1300 LIMIT AVE	7/3/2023	7/3/2023 17:25	No		Lateral	N/A	Unknown		
3200 YOSEMITE	7/2/2022	7/2/2022 21.44	No		Latoral	N/A	Linknown		
AVE 1400 NORTH	7/3/2023	7/3/2023 21:44			Lateral	N/A	Unknown		
ELLWOOD AVE	7/4/2023	7/4/2023 13:05	Yes		Mainline	N/A	Unknown		
5800 LEITH	.,.,2023	.,,,2020 10.00							
WALK	7/4/2023	7/4/2023 13:11	Yes		Lateral	N/A	Unknown		
5200 TRAMORE			1						
RD	7/4/2023	7/4/2023 14:45	Yes		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
					Mainline				
4000 FALLSTAFF RD	7/4/2023	7/4/2023 14:41	No		and Lateral	N/A	Unknown		
	7/4/2023	7/4/2023 14.41	NO		Mainline				
1200 RIVERSIDE					and				
AVE	7/4/2023	7/4/2023 15:23	No		Lateral	N/A	Unknown		
6800 EVERALL									
AVE	7/4/2023	7/4/2023 19:34	Yes		Lateral	N/A	Unknown		
1100 WICKLOW					_				
RD	7/5/2023	7/5/2023 8:23	No		Lateral	N/A	Unknown		
900 NORTH HILL	7/5/2022	7/5/2022 0.21	Vee		Lotovol	NI / A			
RD 4900 ANNTANA	7/5/2023	7/5/2023 9:31	Yes		Lateral	N/A	Unknown		
AVE	7/5/2023	7/5/2023 18:13	Yes		Lateral	N/A	Unknown		
200 NORTH	77372023	7572025 10.15	105		Lateral				
LIBERTY ST	7/5/2023	7/5/2023 12:43	No		Mainline	N/A	Unknown		
3400 LYNDALE									
AVE	7/5/2023	7/5/2023 17:46	Yes		Mainline	N/A	Unknown		
300 EAST 33RD									
ST	7/5/2023	7/5/2023 20:29	Yes		Lateral	N/A	Unknown		
3700 DENNLYN	7/5/2022	7/5/2022 20.52	Vee		Lotovol	NI / A			
RD 2600	7/5/2023	7/5/2023 20:53	Yes		Lateral	N/A	Unknown		
	7/6/2023	7/6/2023 12:27	Yes		Lateral	N/A	Unknown		
4600	77072023	17072023 12.27	105		Lateral				
MAINFIELD AVE	7/6/2023	7/6/2023 10:55	No		Lateral	N/A	Unknown		
					Mainline				
4700					and				
	7/6/2023	7/6/2023 9:58	No		Lateral	N/A	Unknown		
800 NORTH	7/6/2022				N.A				
STREEPER ST	7/6/2023	7/6/2023 13:07	No		Mainline	N/A	Unknown		
1300 NORTH LONGWOOD ST	7/6/2023	7/6/2023 11:25	No		Mainline	N/A	Unknown		
100 SOUTH	11012023	102023 11.23			wanning				
MOUNT ST	7/6/2023	7/6/2023 12:05	No		Mainline	N/A	Unknown		
3800 STOKES DR		7/6/2023 11:39	No		Lateral	N/A	Unknown		
3100 HARFORD									
RD	7/6/2023	7/6/2023 15:11	No		Lateral	N/A	Unknown		
1400 BLK MILL									
RACE RD	7/6/2023	7/6/2023 17:10	Yes		Lateral	N/A	Unknown		

Calendar Quarterly Report

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
1900 SWANSEA RD	7/6/2023	7/6/2023 18:37	No		Lateral	N/A	Unknown		
3900 PINKNEY	77072025	770/2023 10:57	NO		Lateral				
RD	7/6/2023	7/6/2023 17:34	No		Lateral	N/A	Unknown		
6200 FALKIRK RD	7/6/2023	7/6/2023 18:41	No		Lateral	N/A	Unknown		
1500	77072023	770/2023 18:41	NO		Laterai				
PENTWOOD RD	7/7/2023	7/7/2023 9:45	No		Lateral	N/A	Unknown		
3700 GWYNNS	_ /_ /								
FALLS PKWY	7/7/2023	7/7/2023 9:42	No		Lateral	N/A	Unknown		
1500 EAST BELVEDERE AVE	7/7/2023	7/7/2023 10:07	No		Lateral	N/A	Unknown		
1100 MONROE CIR	7/7/2023	7/7/2023 11:42	No		Mainline and Lateral	N/A	Unknown		
3800 WEST	1112023	////2023 11.42			Laterai				
FOREST PARK									
AVE	7/7/2023	7/7/2023 11:52	No		Mainline	N/A	Unknown		
2000 EAST LANVALE ST	7/7/2023	7/7/2023 11:54	No		Lateral	N/A	Unknown		
200 NORTH LIBERTY ST	7/7/2023	7/7/2023 15:42	No		Mainline	N/A	Unknown		
3800					Mainline and				
	7/7/2023	7/7/2023 13:26	No		Lateral	N/A	Unknown		
5700 FENWICK AVE	7/7/2023	7/7/2023 12:57	No		Lateral	N/A	Unknown		
2900 GUILFORD AVE	7/7/2023	7/7/2023 14:25	Yes		Lateral	N/A	Unknown		
100 SOUTH CHESTER ST	7/7/2023	7/7/2023 15:02	No		Mainline	N/A	Unknown		
800 NORTH					Mainline and				
FULTON AVE	7/7/2023	7/7/2023 12:58	No		Lateral	N/A	Unknown		
200 BRIDGEVIEW RD	7/7/2023	7/7/2023 14:23	No		Mainline	N/A	Unknown		
3400 LYNDALE	1/1/2023	1/1/2023 14.23	NU		walling				
AVE	7/7/2023	7/7/2023 14:17	No		Mainline	N/A	Unknown		
3700 HILLSDALE									
RD	7/7/2023	7/7/2023 14:57	Yes		Mainline	N/A	Unknown		
200 KEY HWY	7/7/2023	7/7/2023 14:40	No		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Claim Filed Building	Status of Claim (if applicable)
					Mainline			
4000 OAKFORD	7/7/2022	7/7/2022 40 25	Mar		and	N/ / A		
AVE 5600	7/7/2023	7/7/2023 19:35	Yes		Lateral	N/A	Unknown	
GARDENVILLE								
AVE	7/7/2023	7/7/2023 17:31	No		Lateral	N/A	Unknown	
5000 BOXHILL	11112020	11112020 21102			Lateral			
LN	7/7/2023	7/7/2023 20:16	Yes		Mainline	N/A	Unknown	
1200 POPLAR								
HILL RD	7/7/2023	7/7/2023 20:36	Yes		Mainline	N/A	Unknown	
2700 MOSHER								
ST	7/7/2023	7/7/2023 17:53	No		Mainline	N/A	Unknown	
4000 FALLSTAFF					Mainline			
RD	7/7/2023	7/7/2023 18:59	Yes		and Lateral	N/A	Unknown	
5500 SEFTON	7772023	7772023 18.35	163		Laterai			
AVE	7/8/2023	7/8/2023 10:51	No		Lateral	N/A	Unknown	
3800 BAYONNE						· · ·		
AVE	7/8/2023	7/8/2023 16:29	No		Lateral	N/A	Unknown	
3300 HUDSON								
ST	7/8/2023	7/8/2023 15:28	No		Lateral	N/A	Unknown	
					Mainline			
400 WESTGATE RD	7/9/2023	7/9/2023 10:26	No		and Lateral	N/A	Unknown	
6000 WALLIS	77972023	7/9/2023 10.20	NO		Laterai	N/A		
AVE	7/9/2023	7/9/2023 11:40	Yes		Lateral	N/A	Unknown	
5500 HADDON	, -,	, - ,				· ·		
AVE	7/9/2023	7/9/2023 14:12	No		Lateral	N/A	Unknown	
2500 WEST								
LANVALE ST	7/9/2023	7/9/2023 17:03	Yes		Mainline	N/A	Unknown	
2500 WEST	7/0/2025							
LANVALE ST	7/9/2023	7/9/2023 17:18	Yes		Mainline	N/A	Unknown	
3600 FERNDALE AVE	7/9/2023	7/9/2023 17:56	Yes		Lateral	N/A	Unknown	
3500 DUVALL	1/3/2023	1/3/2023 17.30	163					
AVE	7/9/2023	7/9/2023 18:45	Yes		Mainline	N/A	Unknown	
6300	, _,	, . ,						
BLACKBURN CT	7/9/2023	7/9/2023 19:37	Yes		Lateral	N/A	Unknown	
4600								
MAINFIELD AVE	7/9/2023	7/9/2023 19:06	Yes		Lateral	N/A	Unknown	

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	d Status of Claim (if applicable)
6400 SEFTON								
	7/10/2023	7/10/2023 10:44	Yes		Lateral	N/A	Unknown	
600 DENISON ST	7/10/2023	7/10/2023 11:54	Yes		Lateral	N/A	Unknown	
3800								
REISTERSTOWN RD	7/10/2023	7/10/2023 14:46	Yes		Mainline	N/A	Unknown	
	7/10/2023	7/10/2023 14:48	Yes		Lateral	N/A	Unknown	
800 GLEN ALLEN	7/10/2023	7/10/2023 13.23	163		Laterai			
	7/10/2023	7/10/2023 14:06	Yes		Lateral	N/A	Unknown	
3800 GRANTLEY	., _0, _020	, , ,						
	7/10/2023	7/10/2023 14:12	Yes		Lateral	N/A	Unknown	
500 SOUTH ANN								
ST	7/10/2023	7/10/2023 15:39	Yes		Lateral	N/A	Unknown	
600 EAST 33RD								
	7/10/2023	7/10/2023 17:20	Yes		Mainline	N/A	Unknown	
300 EAST 27TH								
	7/10/2023	7/10/2023 16:52	Yes		Lateral	N/A	Unknown	
2600 MILES AVE	7/10/2023	7/10/2023 21:32	Yes		Lateral	N/A	Unknown	
3600 BONVIEW	7/10/2022	7/40/2022 24 04						
	7/10/2023	7/10/2023 21:04	No		Lateral	N/A	Unknown	
6200 BIRCHWOOD								
	7/10/2023	7/10/2023 21:22	Yes		Lateral	N/A	Unknown	
100 EAST 32ND	7/10/2023	77107202321.22	163		Laterai			
	7/10/2023	7/10/2023 22:39	Yes		Lateral	N/A	Unknown	
5500 BUCKNELL	.,,	.,,,						
	7/10/2023	7/10/2023 21:37	No		Lateral	N/A	Unknown	
3100 TIOGA								
PKWY	7/11/2023	7/11/2023 9:30	Yes		Lateral	N/A	Unknown	
1600								
SHAKESPEARE								
	7/11/2023	7/11/2023 10:47	Yes		Mainline	N/A	Unknown	
3600 HARFORD								
	7/11/2023	7/11/2023 12:23	Yes		Lateral	N/A	Unknown	
3800 ROKEBY	7/11/2022	7/11/2022 15:12	Vec		Lateral	NI / A	Linknown	
RD 3300 BURLEITH	7/11/2023	7/11/2023 15:12	Yes		Lateral	N/A	Unknown	
	7/11/2023	7/11/2023 18:43	Yes		Lateral	N/A	Unknown	
1900	//11/2023	1/11/2023 10.43	103					
	7/11/2023	7/11/2023 19:36	No		Mainline	N/A	Unknown	

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4000 NORTH ROGERS AVE	7/11/2023	7/11/2023 17:54	Yes		Mainline	N/A	Unknown		
4800	//11/2025	//11/2025 17.54	res		Walline	N/A	OTRIOWIT		
HAMILTON AVE	7/11/2023	7/11/2023 20:50	No		Lateral	N/A	Unknown		
5300 HAMLET AVE	7/11/2023	7/11/2023 20:59	No		Lateral	N/A	Unknown		
1500 STONEWOOD									
RD	7/11/2023	7/11/2023 20:14	No		Lateral	N/A	Unknown		
3700	7/11/2022	7/11/2022 20.00	N		1 1				
CEDARDALE RD	7/11/2023	7/11/2023 20:08	No		Lateral	N/A	Unknown		
500 ORKNEY RD	7/12/2023	7/12/2023 13:39	No		Lateral	N/A	Unknown		
1600 NORTHWICK CT	7/12/2023	7/12/2023 14:17	No		Lateral	N/A	Unknown		
5200						-			
FREDCREST RD	7/12/2023	7/12/2023 13:00	No		Lateral	N/A	Unknown		
1500 NORTHBOURNE						_			
RD	7/12/2023	7/12/2023 13:11	No		Lateral	N/A	Unknown		
4200 SHAMROCK AVE	7/12/2023	7/12/2023 18:42	No		Lateral	N/A	Unknown		
0 NORTH	771272025	7/12/2023 10.42			Lateral				
MORLEY ST	7/12/2023	7/12/2023 16:47	No		Lateral	N/A	Unknown		
6000 GLEN									
FALLS AVE	7/12/2023	7/12/2023 18:36	No			N/A	Unknown		
400 WESTGATE					Mainline and				
RD	7/12/2023	7/12/2023 20:33	No		Lateral	N/A	Unknown		
3500 KENYON									
AVE	7/12/2023	7/12/2023 22:14	No		Mainline	N/A	Unknown		
3000 HARVIEW	7/12/2022	7/12/2022 0.47	No		Latoral	N/A	Unknown		
AVE 5500 FORCE RD	7/13/2023 7/13/2023	7/13/2023 9:47 7/13/2023 10:56	No No		Lateral Lateral	N/A N/A	Unknown Unknown		
3400	1/13/2023	1/13/2023 10.30			Mainline				
ROCKWOOD					and				
AVE	7/13/2023	7/13/2023 9:04	No		Lateral	N/A	Unknown		
100 EAST 32ND						-			
ST	7/13/2023	7/13/2023 8:57	No		Lateral	N/A	Unknown		
500 DENISON ST	7/13/2023	7/13/2023 14:02	No		Lateral	N/A	Unknown		
3600 ELM AVE	7/13/2023	7/13/2023 17:08	No		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5400 CEDONIA									
AVE	7/13/2023	7/13/2023 13:16	No		Lateral	N/A	Unknown		
500 LYNDHURST									
ST	7/13/2023	7/13/2023 17:49	No		Mainline	N/A	Unknown		
5700					Mainline				
5700	7/12/2022	7/12/2022 17:57	NI -		and				
GREENLEAF RD 6300 WALLIS	7/13/2023	7/13/2023 17:57	No		Lateral	N/A	Unknown		
AVE	7/13/2023	7/13/2023 19:13	No		Mainline	N/A	Unknown		
1300	7/15/2025	7/15/2025 15:15			Walline				
WOODBOURNE									
AVE	7/13/2023	7/13/2023 22:29	No		Lateral	N/A	Unknown		
4000 LIBERTY									
HEIGHTS AVE	7/14/2023	7/14/2023 13:17	No		Lateral	N/A	Unknown		
2500 FRANK									
AVE	7/14/2023	7/14/2023 10:23	No		Mainline	N/A	Unknown		
800 NORTH									
STREEPER ST	7/14/2023	7/14/2023 11:12	No		Mainline	N/A	Unknown		
100 TAPLOW	7/14/2023	7/14/2023 13:41	No		Lateral	N/A	Unknown		
3600 REXMERE									
RD	7/14/2023	7/14/2023 12:39	No		Lateral	N/A	Unknown		
4000 FALLSTAFF	- (/								
RD	7/14/2023	7/14/2023 13:38	No		Lateral	N/A	Unknown		
					Mainline				
100 NORTH CHARLES ST	7/14/2022	7/14/2022 15:07	No		and	N/A	Unknown		
100 EAST	7/14/2023	7/14/2023 15:07	No		Lateral Mainline	N/A	Unknown		
MONTGOMERY					and				
ST	7/14/2023	7/14/2023 21:09	No		Lateral	N/A	Unknown		
3200 YOSEMITE	, , _, _, _, _, _, _, _, _, _, _, _, _,	, ,				· ·	-		
AVE	7/14/2023	7/14/2023 17:16	No		Lateral	N/A	Unknown		
					Mainline				
0 NORTH					and				
MORLEY ST	7/14/2023	7/14/2023 20:19	No		Lateral	N/A	Unknown		
5200 KELWAY									
RD	7/14/2023	7/14/2023 19:07	No		Lateral	N/A	Unknown		
3300 ORLANDO									
AVE	7/14/2023	7/14/2023 21:48	No		Mainline	N/A	Unknown		
3300 WEST	7/14/2022	7/15/2022 0.25	No		Latoral		Linknown		
BELVEDERE AVE	//14/2023	7/15/2023 9:25	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5700 NORWOOD AVE	7/15/2023	7/15/2023 8:58	No		Lateral	N/A	Unknown		
1300 WOODBOURNE AVE	7/15/2023	7/15/2023 11:01	No		Lateral	N/A	Unknown		
5900 HIGHGATE DR	7/15/2023	7/15/2023 12:10	No		Lateral	N/A	Unknown		
1300 SHERWOOD AVE	7/15/2023	7/15/2023 14:32	No		Lateral	N/A	Unknown		
5700 WALTHER AVE	7/15/2023	7/15/2023 14:12	No		Lateral	N/A	Unknown		
1500 DRUID HILL AVE 2500 OSWEGO	7/15/2023	7/15/2023 15:10	No		Mainline	N/A	Unknown		
AVE 5700 YORK RD	7/15/2023	7/15/2023 14:06 7/15/2023 14:57	No No		Mainline Mainline	N/A N/A	Unknown Unknown		
4100 WEST FOREST PARK AVE	7/15/2023	7/15/2023 18:13	No		Mainline and Lateral	N/A	Unknown		
4200 SEIDEL AVE 5300 THE	7/15/2023	7/15/2023 21:08	No		Lateral	N/A	Unknown		
ALAMEDA 3700 GWYNNS	7/15/2023	7/15/2023 21:13	No		Lateral	N/A	Unknown		
FALLS PKWY 6300 ELINORE	7/15/2023	7/15/2023 21:40	No		Lateral	N/A	Unknown		
AVE 3700 TUDOR ARMS AVE	7/16/2023	7/16/2023 9:51 7/16/2023 11:57	No No		Lateral Mainline	N/A N/A	Unknown Unknown		
900 NORTH ROSEDALE ST	7/16/2023	7/16/2023 17:28	No		Lateral	N/A	Unknown		
1500 DRUID HILL AVE	7/16/2023	7/16/2023 18:05	No		Lateral	N/A	Unknown		
3200 LEIGHTON AVE	7/16/2023	7/16/2023 19:55	No		Mainline Mainline	N/A	Unknown		
900 GORSUCH AVE	7/16/2023	7/16/2023 19:50	No		and Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
6100									
CHINQUAPIN PKWY	7/16/2023	7/16/2023 21:31	No		Mainline	N/A	Unknown		
700									
WOODBOURNE	- 4 40000	7/47/2022 0 57							
AVE 600 WEST 33RD	7/17/2023	7/17/2023 8:57	No		Lateral	N/A	Unknown		
ST	7/17/2023	7/17/2023 9:39	No		Lateral	N/A	Unknown		
3000									
WALBROOK AVE	7/17/2023	7/17/2023 9:17	No		Lateral	N/A	Unknown		
5700 NARCISSUS AVE	7/17/2023	7/17/2023 10:53	No		Lateral	N/A	Unknown		
4000 NORTH	7/17/2023	//1//2023 10:55			Lucerui				
ROGERS AVE	7/17/2023	7/17/2023 13:28	No		Lateral	N/A	Unknown		
2400 PELHAM	7/47/2022	7/47/2022 44 26			1 - 1 1	21/2			
AVE 2800 BAYONNE	7/17/2023	7/17/2023 11:36	No		Lateral	N/A	Unknown		
AVE	7/17/2023	7/17/2023 11:01	No		Lateral	N/A	Unknown		
2500 FRANK									
AVE	7/17/2023	7/17/2023 11:12	No		Lateral	N/A	Unknown		
2500 OSWEGO AVE	7/17/2023	7/17/2023 15:08	No		Lateral	N/A	Unknown		
4100 WEST	7/17/2023	//1//2023 13.08	NO		Laterai				
FOREST PARK									
AVE	7/17/2023	7/17/2023 12:55	No		Lateral	N/A	Unknown		
2800 MAYFIELD AVE	7/17/2023	7/17/2023 13:02	No		Lateral	N/A	Unknown		
4200 DILLER	//1//2025	//1//2023 13.02	NO		Laterai				
AVE	7/17/2023	7/17/2023 17:13	No		Lateral	N/A	Unknown		
3800 WALNUT									
AVE	7/17/2023	7/17/2023 17:34	No		Lateral	N/A	Unknown		
4300 MIAMI PL 3700 KESWICK	7/17/2023	7/17/2023 19:38	No		Mainline	N/A	Unknown		
RD	7/17/2023	7/17/2023 20:27	No		Lateral	N/A	Unknown		
6100 ALTA AVE	7/17/2023	7/17/2023 21:05	No		Lateral	N/A	Unknown		
1300 CROFTON	- 14 - 100								
RD 3500	7/17/2023	7/17/2023 20:08	No		Mainline	N/A	Unknown		
CEDARDALE RD	7/17/2023	7/17/2023 22:45	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5600									
SUMMERFIELD									
AVE	7/17/2023	7/17/2023 22:40	No		Mainline	N/A	Unknown		
500 SOUTH									
SHARP ST	7/18/2023	7/18/2023 9:31	No		Mainline	N/A	Unknown		
3800 BAYONNE	7/40/2022	7/40/2022 47 02	N						
AVE	7/18/2023	7/18/2023 17:02	No		Lateral	N/A	Unknown		
6100 ALTA AVE 5500 RUBIN	7/18/2023	7/18/2023 17:18	No		Lateral	N/A	Unknown		
AVE	7/18/2023	7/18/2023 18:54	No		Mainline	N/A	Unknown		
AVL	7/18/2023	7/10/2023 10.34	NO		Mainline				
5800 WINNER					and				
AVE	7/18/2023	7/18/2023 21:51	No		Lateral	N/A	Unknown		
6800 BANK ST	7/19/2023	7/19/2023 9:40	No		Mainline	N/A	Unknown		
	, -,				Mainline				
2700 NORTH					and				
CHARLES ST	7/19/2023	7/19/2023 15:23	No		Lateral	N/A	Unknown		
5600									
SUMMERFIELD									
AVE	7/19/2023	7/19/2023 18:50	No		Lateral	N/A	Unknown		
600 GIBSON RD	7/19/2023	7/19/2023 17:01	No		Lateral	N/A	Unknown		
1400 AISQUITH		_ / /							
ST	7/20/2023	7/20/2023 13:18	Yes		Mainline	N/A	Unknown		
200 DEEPDENE	7/20/2022	7/20/2022 45 00	N						
RD	7/20/2023	7/20/2023 15:09	No			N/A	Unknown		
3400 SENECA ST 1100 GORSUCH	7/20/2023	7/20/2023 14:44	No		Lateral	N/A	Unknown		
AVE	7/20/2023	7/20/2023 15:16	No		Lateral	N/A	Unknown		
3600 GARRISON	1/20/2023	1/20/2023 13.10							
BLVD	7/20/2023	7/20/2023 14:14	No		Lateral	N/A	Unknown		
5700 FENWICK	.,,								
AVE	7/20/2023	7/20/2023 18:51	No		Lateral	N/A	Unknown		
	,	, ,	-		Mainline	-			
3900					and				
BROOKLYN AVE	7/20/2023	7/20/2023 14:56	Yes		Lateral	N/A	Unknown		
2100 SOUTHERN AVE	7/20/2023	7/20/2023 18:22	No		Mainline	N/A	Unknown		
1200 GITTINGS	,,20,2025	., 20, 2023 10.22							
AVE	7/20/2023	7/20/2023 19:53	No		Lateral	N/A	Unknown		
6800 BANK ST	7/20/2023	7/20/2023 16:05	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	in Prior 48	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3600 DENISON			Hours						
RD	7/20/2023	7/20/2023 20:41	No		Lateral	N/A	Unknown		
2800 HUNTINGDON									
AVE	7/20/2023	7/20/2023 17:44	No		Mainline	N/A	Unknown		
1100 NORTH CALHOUN ST	7/20/2023	7/20/2023 17:21	Yes		Lateral	N/A	Unknown		
1200 EAST	.,,								
BELVEDERE AVE	7/20/2023	7/20/2023 19:40	No		Lateral	N/A	Unknown		
0 CHARLCOTE					Mainline and				
PL	7/20/2023	7/20/2023 19:59	No		Lateral	N/A	Unknown		
5300 THE ALAMEDA	7/20/2023	7/20/2023 19:48	No		Lateral	N/A	Unknown		
4000 GRANITE AVE	7/21/2023	7/21/2023 10:33	Yes		Lateral	N/A	Unknown		
5100 ARDMORE WAY	7/21/2023	7/21/2023 11:03	Yes		Mainline	N/A	Unknown		
2500 MONTEBELLO TER	7/21/2023	7/21/2023 12:40	Yes		Mainline	N/A	Unknown		
0 SOUTH MORLEY ST	7/21/2023	7/21/2023 9:54	Yes		Mainline	N/A	Unknown		
1800 PENROSE	.,,				Mainline and				
AVE	7/21/2023	7/21/2023 10:16	Yes		Lateral	N/A	Unknown		
200 LONGWOOD RD	7/21/2023	7/21/2023 11:41	Yes		Mainline	N/A	Unknown		
					Mainline and				
3600 ELM AVE	7/21/2023	7/21/2023 11:53	Yes		Lateral	N/A	Unknown		
2600 CECIL AVE	7/21/2023	7/21/2023 14:23	Yes		Mainline	N/A	Unknown		
2700 NORTH CHARLES ST	7/21/2023	7/21/2023 13:25	Yes		Mainline	N/A	Unknown		
3600 HICKORY	7/21/2022	7/21/2022 14:46	Voc		Mainline and		Lisknown		
AVE 2500 WEST BALTIMORE ST	7/21/2023	7/21/2023 14:46 7/21/2023 13:13	Yes Yes		Lateral Lateral	N/A N/A	Unknown Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
500 SOUTH									
BEECHFIELD AVE	7/21/2023	7/21/2023 14:00	Yes		Lateral	N/A	Unknown		
	772172023	772172023 14.00	105		Mainline				
3900 BANCROFT					and				
RD	7/21/2023	7/21/2023 14:02	Yes		Lateral	N/A	Unknown		
3300 BRENDAN									
AVE	7/21/2023	7/21/2023 16:43	Yes		Lateral	N/A	Unknown		
100 SOUTH HIGHLAND AVE	7/21/2023	7/21/2023 19:42	Yes		Lateral	N/A	Unknown		
2800 MAYFIELD	//21/2025	7/21/2025 19.42	res		Latera	N/A			
AVE	7/21/2023	7/21/2023 19:25	Yes		Lateral	N/A	Unknown		
200									
WITHERSPOON									
RD	7/21/2023	7/21/2023 22:05	Yes		Lateral	N/A	Unknown		
6000 BELLONA	_ /= /	- / /							
AVE	7/22/2023	7/22/2023 9:19	Yes		Lateral	N/A	Unknown		
2100 WESTFIELD AVE	7/22/2023	7/22/2023 9:42	Yes		Lateral	N/A	Unknown		
2300	772272025	772272023 3.42	103		Laterai				
REISTERSTOWN									
RD	7/22/2023	7/22/2023 10:39	Yes		Mainline	N/A	Unknown		
700 SOUTH									
POTOMAC ST	7/22/2023	7/22/2023 13:24	Yes		Mainline	N/A	Unknown		
1400 UNION	7/22/2022	7/22/2022 16:22	Maa						
AVE 4600 MARY AVE	7/22/2023	7/22/2023 16:22 7/22/2023 15:47	Yes Yes		Mainline	N/A N/A	Unknown Unknown		
5100	1/22/2023	1/22/2023 13.4/	105		Lateral				
WILLISTON ST	7/22/2023	7/22/2023 17:01	Yes		Mainline	N/A	Unknown		
2600 CECIL AVE	7/22/2023	7/22/2023 19:29	Yes		Lateral	N/A	Unknown		
					Mainline				
1300 KITMORE					and				
RD	7/22/2023	7/23/2023 9:16	Yes		Lateral	N/A	Unknown		
1500 SVCANAORE ST	7/22/2022	7/22/2022 0.54	Vac		Latoral		Linknown		
SYCAMORE ST 5500 RUBIN	7/22/2023	7/23/2023 8:54	Yes		Lateral	N/A	Unknown		
AVE	7/23/2023	7/23/2023 13:26	No		Mainline	N/A	Unknown		
2700 NORTH	.,,	., _0, _0_0 10.20							
CHARLES ST	7/23/2023	7/23/2023 16:57	No		Lateral	N/A	Unknown		
3600 DENISON									
RD	7/23/2023	7/23/2023 20:31	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
200 NORTH	_ / /								
CASTLE ST	7/23/2023	7/23/2023 22:50	No		Lateral	N/A	Unknown		
6000 HENDERSON									
AVE	7/24/2023	7/24/2023 9:10	No		Lateral	N/A	Unknown		
5600	772472023	772472023 5.10			Lateral				
WINTHROPE									
AVE	7/24/2023	7/24/2023 9:39	No		Lateral	N/A	Unknown		
4000 THE									
ALAMEDA	7/24/2023	7/24/2023 10:54	Yes		Lateral	N/A	Unknown		
5300 FERNPARK									
AVE	7/24/2023	7/24/2023 11:08	Yes		Lateral	N/A	Unknown		
4700 SCHLEY	7/24/2022	7/24/2022 12:20	Vee		Mainling	N/ (A			
AVE 0 WEST	7/24/2023	7/24/2023 12:28	Yes		Mainline	N/A	Unknown		
MELROSE AVE	7/24/2023	7/24/2023 12:07	Yes		Lateral	N/A	Unknown		
6000 BELLE	772472023	772472023 12.07	103		Lateral				
VISTA AVE	7/24/2023	7/24/2023 18:25	Yes		Lateral	N/A	Unknown		
3900 NORTH									
CHARLES ST	7/24/2023	7/24/2023 16:21	Yes		Lateral	N/A	Unknown		
4700 GLENARM									
AVE	7/24/2023	7/24/2023 22:07	Yes		Mainline	N/A	Unknown		
5800	_ /_ / /	_ / /							
NARCISSUS AVE	7/24/2023	7/24/2023 18:04	Yes		Lateral	N/A	Unknown		
1200 RAMBLEWOOD									
RD	7/24/2023	7/24/2023 16:21	Yes		Lateral	N/A	Unknown		
1000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,2,,2023 10.21	105						
CEDARCROFT									
RD	7/24/2023	7/24/2023 16:24	Yes		Lateral	N/A	Unknown		
1500 DRUID									
HILL AVE	7/24/2023	7/24/2023 16:33	No		Lateral	N/A	Unknown		
1900 EAST 30TH	_ / /								
ST	7/24/2023	7/24/2023 18:53	Yes		Lateral	N/A	Unknown		
2000 DEERING	7/24/2022	7/24/2022 10:12	Vac		Latoral		Linknown		
AVE 900 NORTH	7/24/2023	7/24/2023 19:12	Yes		Lateral	N/A	Unknown		<u> </u>
FULTON AVE	7/24/2023	7/24/2023 21:34	Yes		Lateral	N/A	Unknown		
3300 BEVERLY	,,_,,2023	.,, _ 020 21.04							
RD	7/25/2023	7/25/2023 8:51	Yes		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
100 SOUTH	7/25/2022	7/25/2022 0.20	No		Lataval				
HIGHLAND AVE 6100	7/25/2023	7/25/2023 9:39	No		Lateral	N/A	Unknown		
CHINQUAPIN									
PKWY	7/25/2023	7/25/2023 11:10	Yes		Lateral	N/A	Unknown		
	172372023	772372023 11.10	105		Mainline				
0 SOUTH					and				
TREMONT RD	7/25/2023	7/25/2023 12:20	Yes		Lateral	N/A	Unknown		
5100 LIBERTY			1						
HEIGHTS AVE	7/25/2023	7/25/2023 14:26	Yes		Lateral	N/A	Unknown		
2800 HALCYON									
AVE	7/25/2023	7/25/2023 12:48	Yes		Lateral	N/A	Unknown		
700 NORTH									
CARROLLTON	= /2= /2222								
AVE	7/25/2023	7/25/2023 15:04	Yes		Lateral	N/A	Unknown		
2500 ELSINORE AVE	7/25/2023	7/25/2023 16:56	Yes		Lateral	N/A	Unknown		
3800 WEST	7/25/2025	//25/2025 10.50	Tes		Laterai	N/A			
FOREST PARK									
AVE	7/25/2023	7/25/2023 17:16	Yes		Mainline	N/A	Unknown		
1600 NORTHBOURNE RD	7/25/2023	7/25/2023 17:27	Yes		Lateral	N/A	Unknown		
3600 HILLSDALE									
RD	7/25/2023	7/25/2023 17:43	Yes		Lateral	N/A	Unknown		
200 NORTH CASTLE ST	7/25/2023	7/25/2022 20:42	No		Mainline	N/A	Linknown		
5100 ARDMORE	1/23/2023	7/25/2023 20:13	No		Mainline	N/A	Unknown		<u> </u>
WAY	7/25/2023	7/25/2023 20:18	Yes		Mainline	N/A	Unknown		
6500	.,_0,_0,_0	., 20, 2020 20:20							
ROSEMONT AVE	7/25/2023	7/25/2023 20:48	Yes		Mainline	N/A	Unknown		
5200 CATALPHA									
RD	7/25/2023	7/25/2023 19:56	Yes		Mainline	N/A	Unknown		
5700 YORK RD	7/25/2023	7/25/2023 19:23	Yes		Mainline	N/A	Unknown		
4100 EASTMONT AVE	7/25/2023	7/25/2023 20:42	No		Lateral	N/A	Unknown		
300 EAST 33RD ST	7/25/2023	7/26/2023 9:39	Yes		Lateral	N/A	Unknown		
3900 DOLFIELD AVE	7/26/2023	7/26/2023 9:34	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
					Mainline				
2400		_ / /			and				
EDMONDSON	7/26/2023	7/26/2023 11:23	No		Lateral	N/A	Unknown		
1300 GITTINGS	7/26/2022	7/26/2022 40 42			1 1	21/2			
AVE	7/26/2023	7/26/2023 18:13	No		Lateral	N/A	Unknown		
5800 YORK RD	7/26/2023	7/26/2023 18:32	No		Mainline	N/A	Unknown		
5700 YORK RD	7/26/2023	7/26/2023 18:37	No		Mainline	N/A	Unknown		
3000 NORTHWAY DR	7/26/2023	7/26/2023 19:07	No		Lateral	N/A	Unknown		
NORTIWAT DR	772072023	7/20/2023 19.07	NO		Mainline	N/A			
300 EAST 33RD					and				
ST	7/26/2023	7/26/2023 20:10	No		Lateral	N/A	Unknown		
200 NORTH	//20/2020	172072020 20120							
PATTERSON									
PARK AVE	7/27/2023	7/27/2023 9:22	No		Mainline	N/A	Unknown		
6000 EASTERN									
PKWY	7/27/2023	7/27/2023 9:08	No		Lateral	N/A	Unknown		
5400									
PURLINGTON									
WAY	7/27/2023	7/27/2023 10:36	No		Lateral	N/A	Unknown		
3700 ELMLEY									
AVE	7/27/2023	7/27/2023 10:13	No		Lateral	N/A	Unknown		
2800 HALCYON									
AVE	7/27/2023	7/27/2023 13:01	No		Lateral	N/A	Unknown		
3100	7/27/2022								
NORTHWAY DR	7/27/2023	7/27/2023 13:55	No		Lateral	N/A	Unknown		
1700 EAST LAFAYETTE AVE	2/27/2022	7/27/2023 19:20	No		Latoral	N/A	Linknown		
800	7/27/2023	1/2//2023 19:20	No		Lateral	N/A	Unknown		
BRADHURST RD	7/27/2023	7/27/2023 14:27	No		Lateral	N/A	Unknown		
2900	112112023	,/ <i>L</i> // <i>L</i> 023 17.2/							
ALLENDALE RD	7/27/2023	7/27/2023 17:05	No		Mainline	N/A	Unknown		
3000 BARCLAY	.,,	.,_,_,							
ST	7/27/2023	7/27/2023 20:55	No		Mainline	N/A	Unknown		
3000 ELGIN AVE		7/27/2023 19:29	No		Mainline	N/A	Unknown		
0									
MERRYMOUNT									
RD	7/27/2023	7/27/2023 20:43	No		Mainline	N/A	Unknown		
1300 NORTH									
ELLWOOD AVE	7/27/2023	7/27/2023 20:56	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4400								
SPRINGWOOD	7/20/2022	7/20/2022 0.20	No	Lataral	N/A	Linknown		
AVE	7/28/2023	7/28/2023 9:20	No	Lateral Mainline	N/A	Unknown		
400 SOUTH				and				
AUGUSTA AVE	7/28/2023	7/28/2023 10:27	No	Lateral	N/A	Unknown		
600 SOUTH								
NEWKIRK ST	7/28/2023	7/28/2023 11:12	No	Mainline	N/A	Unknown		
2500								
BROOKFIELD	7/20/2022	7/20/2022 42 50						
AVE 5800 STUART	7/28/2023	7/28/2023 13:58	No	Mainline	N/A	Unknown		
AVE	7/28/2023	7/28/2023 12:34	No	Lateral	N/A	Unknown		
2500	772072025	772072023 12.34		Lateral				
BROOKFIELD								
AVE	7/28/2023	7/28/2023 14:00	No	Mainline	N/A	Unknown		
400 SOUTH								
WICKHAM RD	7/28/2023	7/28/2023 13:27	No	Lateral	N/A	Unknown		
3600 WABASH	7/20/2022	7/20/2022 44 20		1	21/2			
AVE 400 ROSECROFT	7/28/2023	7/28/2023 14:28	No	Lateral	N/A	Unknown		
TER	7/28/2023	7/28/2023 17:58	No	Mainline	N/A	Unknown		
2100	772072025	772072023 17.30		wannie				
PRESSTMAN ST	7/28/2023	7/28/2023 16:55	No	Mainline	N/A	Unknown		
3700 WOODLEA								
AVE	7/28/2023	7/28/2023 16:57	No	Lateral	N/A	Unknown		
3100								
NORMOUNT	7/20/2022	7/20/2022 17:20	No	Mainline		Linknown		
AVE 200 SOUTHWAY	7/28/2023 7/28/2023	7/28/2023 17:30 7/28/2023 22:15	No Yes	Mainline Lateral	N/A N/A	Unknown Unknown		
4200 LOCH	1/20/2023	1/20/2023 22.13						
RAVEN BLVD	7/29/2023	7/29/2023 8:56	Yes	Lateral	N/A	Unknown		
1300 NORTH	, ,			-	-			
ELLWOOD AVE	7/29/2023	7/29/2023 9:15	Yes	Lateral	N/A	Unknown		
3600 DENISON								
RD	7/29/2023	7/29/2023 10:53	Yes	Lateral	N/A	Unknown		
2400 BAKER ST	7/29/2023	7/29/2023 12:37	Yes	Mainline	N/A	Unknown		
2700 WINCHESTER ST	7/20/2022	7/29/2023 17:34	Yes	Mainline		Unknown		
4500	7/29/2023	1/29/2023 17:34		wannine	N/A			
HARCOURT RD	7/29/2023	7/29/2023 21:33	Yes	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
1600	7/20/2022	7/20/2022 40:24		Latanal				
NORTHWICK CT 700 SAINT	7/30/2023	7/30/2023 10:31	Yes	Lateral	N/A	Unknown		
JOHNS RD	7/30/2023	7/30/2023 11:31	Yes	Lateral	N/A	Unknown		
4700 ELISON	,,00,2020	7,00,2020 22102		Lateral				
AVE	7/30/2023	7/30/2023 13:59	Yes	Lateral	N/A	Unknown		
4000 WILSBY				Mainline and				
AVE	7/30/2023	7/30/2023 14:08	Yes	Lateral	N/A	Unknown		
1600								
PENTWOOD RD	7/30/2023	7/30/2023 17:10	Yes	Lateral	N/A	Unknown		
1100 NORTH								
CENTRAL AVE	7/30/2023	7/30/2023 15:22	No	Lateral	N/A	Unknown		
2800 WEST STRATHMORE								
AVE	7/30/2023	7/30/2023 18:11	Yes	Lateral	N/A	Unknown		
6100 CHINQUAPIN								
PKWY	7/30/2023	7/30/2023 18:42	Yes	Lateral	N/A	Unknown		
1700				Mainline and				
HARTSDALE RD	7/30/2023	7/30/2023 22:18	No	Lateral	N/A	Unknown		
6200 WALTHER	7,00,2020	7,00,2020 22:20		Lateral				
AVE	7/31/2023	7/31/2023 13:31	No	Lateral	N/A	Unknown		
4200 ROKEBY				Mainline and				
RD	7/31/2023	7/31/2023 21:43	No	Lateral	N/A	Unknown		
1300								
SILVERTHORNE RD	7/31/2023	7/31/2023 13:54	No	Lateral	N/A	Unknown		
3400 LYNDALE	1/31/2023	1/31/2023 13.34						
AVE	7/31/2023	7/31/2023 15:22	No	Mainline	N/A	Unknown		
700 RESERVOIR								
ST	7/31/2023	7/31/2023 16:23	No	Lateral	N/A	Unknown		
3500 PELHAM								
AVE	7/31/2023	7/31/2023 15:02	No	Mainline	N/A	Unknown		
6100 DUNROMING								
RD	7/31/2023	7/31/2023 18:39	No	Lateral	N/A	Unknown		
4900 PALMER	,,	,,						
AVE	7/31/2023	7/31/2023 17:49	Yes	Mainline	N/A	Unknown		

			24 Hour						
Block Name	Date Reported	Response Date and Time	Rain	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
			Hours						
400 ELRINO ST	7/31/2023	7/31/2023 21:22	No		Lateral	N/A	Unknown		
5600 PARK	= (2,4, (2,2,2,2)								
HEIGHTS AVE	7/31/2023	7/31/2023 18:11	No		Mainline	N/A	Unknown		
1300 LIMIT AVE	7/31/2023	8/1/2023 9:13	No		Lateral	N/A	Unknown		
1000 MARLAU DR	7/31/2023	8/1/2023 9:44	No		Lateral	N/A	Unknown		
900 WEST	7/31/2023	8/1/2023 9:44	NO		Laterai	N/A	Unknown		
NORTHERN									
PKWY	8/1/2023	8/1/2023 10:15	No		Lateral	N/A	Unknown		
3300	0,1,2023				Lucerui				
DEVONSHIRE									
DR	8/1/2023	8/1/2023 12:23	No		Lateral	N/A	Unknown		
3500 EASTERN									
AVE	8/1/2023	8/1/2023 12:43	No		Mainline	N/A	Unknown		
4400 OLD									
FREDERICK RD	8/1/2023	8/1/2023 12:28	No		Mainline	N/A	Unknown		
3500 DENISON									
RD	8/1/2023	8/1/2023 18:21	No		Lateral	N/A	Unknown		
2800									
MANHATTAN									
AVE	8/1/2023	8/1/2023 19:37	No		Lateral	N/A	Unknown		
3600	0/4/2022	0/0/2022 40 44							
CLARENELL RD	8/1/2023	8/1/2023 18:14	No		Mainline	N/A	Unknown		
2500 CHELSEA	8/1/2023	8/1/2023 18:45	No		Lateral	N/A	Unknown		
TER	0/1/2023	0/ 1/ 2023 10.43	No		Mainline				
100 SOUTH					and				
COLLINS AVE	8/1/2023	8/1/2023 21:00	No		Lateral	N/A	Unknown		
5500 RUBIN	,,				-				
AVE	8/1/2023	8/1/2023 19:10	No		Mainline	N/A	Unknown		
200 NORTH									
CASTLE ST	8/1/2023	8/1/2023 18:37	No		Lateral	N/A	Unknown		
3000 ELLIOTT ST	8/1/2023	8/1/2023 19:01	No		Mainline	N/A	Unknown		
3500 SEVEN									
MILE LN	8/1/2023	8/1/2023 20:05	No		Lateral	N/A	Unknown		
4100 GRANADA									
AVE	8/1/2023	8/1/2023 20:44	No		Lateral	N/A	Unknown		
1200 NORTH	0 /4 /0000	0 /4 /2022 22 12							
CALHOUN ST	8/1/2023	8/1/2023 20:40	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
1400 EAST									
FAIRMOUNT AVE	8/2/2023	8/2/2023 11:36	No		Mainline	N/A	Unknown		
1200 NORTH	6/2/2025	8/2/2023 11.30	NO		Ivialilitie	N/A			
	8/2/2023	8/2/2023 8:00	No		Lateral	N/A	Unknown		
500 WEST	-,-,								
UNIVERSITY									
	8/2/2023	8/2/2023 8:55	No		Mainline	N/A	Unknown		
3800									
PARKMONT AVE	8/2/2023	8/2/2023 9:42	No		Lateral	N/A	Unknown		
1600 NORTH CALVERT ST	8/2/2023	8/2/2022 12:40	No		Mainline	N/A	Linknown		
CALVERTST	8/2/2023	8/2/2023 12:49	No		Mainline	N/A	Unknown		
2700 WINCHESTER ST	8/2/2023	8/2/2023 9:38	No		and Lateral	N/A	Unknown		
900 WEST									
NORTHERN									
	8/2/2023	8/2/2023 11:57	No		Lateral	N/A	Unknown		
4500	0/2/2022	8/2/2022 14:15	No		Latoral		Links area		
HARCOURT RD 3700 HOWARD	8/2/2023	8/2/2023 14:15	No		Lateral	N/A	Unknown		
	8/2/2023	8/2/2023 18:30	No		Lateral	N/A	Unknown		
3300 WEST	0,2,2023	0,2,2020 10.00			Lateral				
NORTHERN									
PKWY	8/2/2023	8/2/2023 18:48	No		Lateral	N/A	Unknown		
0 NORTH					Mainline				
WOODINGTON	- (- (and				
	8/2/2023	8/2/2023 17:56	No		Lateral	N/A	Unknown		
300 WOODLAWN									
	8/2/2023	8/2/2023 19:55	No		Lateral	N/A	Unknown		
1100 ANGLESEA	-, -, -020	-, _, _, _ 0 _ 0 . 0 0							
	8/2/2023	8/2/2023 18:34	No		Lateral	N/A	Unknown		
					Mainline				
0 WEST					and				
	8/2/2023	8/2/2023 20:40	No		Lateral	N/A	Unknown		
1000 SOUTH	0/2/2022	8/2/2022 22:45	Ne		Latoral		Linknown		
KENWOOD AVE	8/2/2023	8/2/2023 22:15	No		Lateral Mainline	N/A	Unknown		+
2400 ARUNAH					and				
	8/3/2023	8/3/2023 8:32	No		Lateral	N/A	Unknown		

			24 Hour Rain					
Block Name	Date Reported	Response Date and Time	Event Dates of Other Building Backups (within in prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
	•		Prior 48					
			40 Hours					
4900 POE AVE	8/3/2023	8/3/2023 9:18	No	Lateral	N/A	Unknown		
1200								
RAMBLEWOOD								
RD	8/3/2023	8/3/2023 11:46	No	Lateral	N/A	Unknown		
4900 POE AVE	8/3/2023	8/3/2023 9:14	No	Lateral	N/A	Unknown		
3900 GELSTON	- /- /							
DR	8/3/2023	8/3/2023 13:11	No	Mainline	N/A	Unknown		
1700	0/2/2022	0/2/2022 10:10		Mainling	N/(A			
ABBOTSTON ST	8/3/2023	8/3/2023 18:19	No	Mainline	N/A	Unknown		
2500 CALVERTON								
HEIGHTS AVE	8/3/2023	8/3/2023 15:14	No	Mainline	N/A	Unknown		
2200	0,3,2023	0/5/2025 15.14		Walline				
ANNAPOLIS RD	8/3/2023	8/3/2023 17:29	No	Mainline	N/A	Unknown		
1700	0,0,1010							
ABBOTSTON ST	8/3/2023	8/3/2023 19:16	No	Mainline	N/A	Unknown		
				Mainline				
				and				
6200 FERNWAY	8/3/2023	8/4/2023 9:22	No	Lateral	N/A	Unknown		
				Mainline				
3900 WEST				and				
MULBERRY ST	8/4/2023	8/4/2023 8:41	No	Lateral	N/A	Unknown		
1000 CAMERON								
RD	8/4/2023	8/4/2023 10:28	No	Mainline	N/A	Unknown		
				Mainline				
1000 SOUTH	0/4/2022	0/4/2022 12:00		and	N/ (A	Links aver		
KENWOOD AVE	8/4/2023	8/4/2023 12:00	No	Lateral	N/A	Unknown		
HAMILTON AVE	8/4/2023	8/4/2023 11:43	No	Lateral	N/A	Unknown		
1600	0/4/2023	0/ 7/ 2023 11.43						
PENTWOOD RD	8/4/2023	8/4/2023 15:29	No	Mainline	N/A	Unknown		
3800 BEECH	-, -,	-, -, =================================			,			
AVE	8/4/2023	8/4/2023 15:16	No	Lateral	N/A	Unknown		
1300 PONTIAC	,,	,,			· ·			
AVE	8/4/2023	8/4/2023 17:48	No	Lateral	N/A	Unknown		
3200 GUILFORD								
AVE	8/4/2023	8/4/2023 18:40	No	Mainline	N/A	Unknown		
0 NORTH								
WOODINGTON								
RD	8/4/2023	8/4/2023 19:25	No	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
2500 LINDEN									
AVE	8/5/2023	8/5/2023 13:00	No		Lateral	N/A	Unknown		
1700 EAST 30TH ST	8/5/2023	8/5/2023 13:46	No		Latoral	N/A	Unknown		
1700 SAINT	8/5/2023	8/5/2023 13:40	NO		Lateral	N/A	Olkhown		
PAUL ST	8/5/2023	8/5/2023 15:03	No		Mainline	N/A	Unknown		
3200	0, 3, 2023	0, 5, 2023 15:05			Walline				
MONTEBELLO									
TER	8/5/2023	8/5/2023 18:12	No		Lateral	N/A	Unknown		
3600 BUENA									
VISTA AVE	8/5/2023	8/5/2023 18:23	No		Lateral	N/A	Unknown		
0 SOUTH									
ARLINGTON									
AVE	8/5/2023	8/5/2023 19:24	No		Lateral	N/A	Unknown		
3800 BEECH									
AVE	8/6/2023	8/6/2023 12:32	No		Lateral	N/A	Unknown		
4000 BOWERS									
AVE	8/6/2023	8/6/2023 12:02	No		Lateral	N/A	Unknown		
2400 ETTING ST	8/6/2023	8/6/2023 14:39	No		Lateral	N/A	Unknown		
1000 CAMERON									
RD	8/6/2023	8/6/2023 15:50	No		Mainline	N/A	Unknown		
5600 LIBERTY									
HEIGHTS AVE	8/6/2023	8/6/2023 17:04	No		Mainline	N/A	Unknown		
1600 WINFORD	0/0/2022	0/0/2022 17 12				21/2			
RD	8/6/2023	8/6/2023 17:13	No		Lateral	N/A	Unknown		
3400 OLYMPIA	o/c/2022	9/6/2022 10:49	No		Latoral	N/A			
AVE 5300 WABASH	8/6/2023	8/6/2023 19:48	No		Lateral	N/A	Unknown		
AVE	8/7/2023	8/7/2023 10:23	Yes		Lateral	N/A	Unknown		
1600 EAST	0/7/2023	0,772023 10.23	103		Lateral				
BELVEDERE AVE	8/7/2023	8/7/2023 10:56	Yes		Lateral	N/A	Unknown		
300 FOLCROFT		0, 1, 2020 20:00							
ST	8/7/2023	8/7/2023 12:09	No		Mainline	N/A	Unknown		
4100 RAYMONN		, ,				· ·			
AVE	8/7/2023	8/7/2023 11:44	No		Lateral	N/A	Unknown		
1200 NORTH					-	-			
ELLWOOD AVE	8/7/2023	8/7/2023 13:35	No		Mainline	N/A	Unknown		
1500 KENHILL									
AVE	8/7/2023	8/7/2023 13:38	No		Mainline	N/A	Unknown		
5000 ROSS RD	8/7/2023	8/7/2023 14:03	Yes		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
400 WINGATE								
RD	8/7/2023	8/7/2023 14:27	Yes	Lateral	N/A	Unknown		
5800 PIMLICO	9/7/2022	9/7/2022 20·44	Vec	Lataral	N/A	Unknown		
RD	8/7/2023	8/7/2023 20:44	Yes	Lateral Mainline	N/A	Unknown		
3600				and				
	8/7/2023	8/7/2023 17:03	Yes	Lateral	N/A	Unknown		
1300 CROFTON	0,,,2023	5, , , 2020 1, .00						
RD	8/7/2023	8/7/2023 19:48	Yes	Mainline	N/A	Unknown		
100 HOMELAND								
AVE	8/7/2023	8/8/2023 9:47	Yes	Lateral	N/A	Unknown		
3500 GLEN AVE	8/7/2023	8/8/2023 19:00	Yes	Mainline	N/A	Unknown		
1500 FILBERT ST	8/7/2023	8/7/2023 21:26	Yes	Mainline	N/A	Unknown		
2800 HUNTINGDON								
AVE	8/8/2023	8/8/2023 9:03	Yes	Mainline	N/A	Unknown		
400 WESTGATE RD	8/8/2023	8/8/2023 12:53	Yes	Lateral	N/A	Unknown		
3700 EVERETT ST 0 BEECHDALE	8/8/2023	8/8/2023 14:10	Yes	Mainline	N/A	Unknown		
RD	8/8/2023	8/8/2023 19:52	Yes	Mainline Mainline	N/A	Unknown		
1700 HARTSDALE RD	8/9/2023	8/9/2023 10:22	Yes	and Lateral	N/A	Unknown		
2700 CHRISTOPHER	0/0/2022	0/0/2022 10 10						
AVE 0 SOUTH	8/9/2023	8/9/2023 10:40	Yes	Lateral	N/A	Unknown		
CATHERINE ST	8/9/2023	8/9/2023 9:16	Yes	Mainline	N/A	Unknown		
3300 DOLFIELD	0 10 10000							
AVE	8/9/2023	8/9/2023 10:10	Yes	Lateral	N/A	Unknown		
3700 MACTAVISH	0/0/2022	0/0/2022 0.25						
AVE	8/9/2023	8/9/2023 9:32	Yes	Mainline	N/A	Unknown		
0 NORTH	0/0/2022	0/0/2022 40:25	Vec	l at av-l				
BENTALOU ST	8/9/2023	8/9/2023 10:35	Yes	Lateral	N/A	Unknown		
5000 ROSS RD 2700 WOODLAND	8/9/2023	8/9/2023 12:48	Yes	Lateral	N/A	Unknown		
AVE	8/9/2023	8/9/2023 14:29	Yes	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3400									
FLEETWOOD									
AVE	8/9/2023	8/9/2023 20:22	No		Mainline	N/A	Unknown		
0 SOUTH									
ARLINGTON									
AVE	8/9/2023	8/9/2023 18:58	No		Mainline	N/A	Unknown		
3200 FOSTER	0/0/2022	8/0/2022 20:40	Ne		Latoral				
AVE 5700	8/9/2023	8/9/2023 20:49	No		Lateral	N/A	Unknown		
NEWHOLME									
AVE	8/9/2023	8/9/2023 21:20	No		Lateral	N/A	Unknown		
1200 BLK	0, 5, 2025	0, 5, 2023 21.20	110		Lateral				
WICKLOW RD	8/10/2023	8/10/2023 8:48	No		Mainline	N/A	Unknown		
400 WESTGATE									
RD	8/10/2023	8/10/2023 9:00	No		Lateral	N/A	Unknown		
					Mainline				
4700					and				
WILLISTON ST	8/10/2023	8/10/2023 12:05	No		Lateral	N/A	Unknown		
5500 RUBIN									
AVE	8/10/2023	8/10/2023 10:28	No		Mainline	N/A	Unknown		
3200 FOSTER	0/10/2022	0/40/2022 42 45							
AVE	8/10/2023	8/10/2023 13:15	No		Mainline	N/A	Unknown		
5900 KEY AVE	8/10/2023	8/10/2023 14:19	No		Mainline	N/A	Unknown		
3400 RAMONA	8/10/2023	8/10/2023 13:27	No		Lateral	N/A	Unknown		
AVE 1600	8/10/2025	0/10/2025 15.27	No		Laterai	N/A			
EDMONDSON									
AVE	8/10/2023	8/10/2023 13:01	No		Mainline	N/A	Unknown		
1200	, _,	, , ,	_			· ·			
GLENHAVEN RD	8/10/2023	8/10/2023 18:27	No		Lateral	N/A	Unknown		
100									
LONGWOOD RD	8/10/2023	8/10/2023 19:12	No		Lateral	N/A	Unknown		
					Mainline				
3300 WEST					and				
GARRISON AVE	8/10/2023	8/10/2023 17:48	No		Lateral	N/A	Unknown		
3200 KENYON	0/10/2022	0/10/2022 17 12	NIE		N An in line				
AVE	8/10/2023	8/10/2023 17:12	No		Mainline	N/A	Unknown		
2700 WILKENS					Mainline and				
AVE	8/10/2023	8/10/2023 18:23	No		Lateral	N/A	Unknown		
	0/10/2023	0/ 10/ 2023 10.23	NO						

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
1200 WICKLOW								
RD	8/10/2023	8/10/2023 18:58	No	Lateral	N/A	Unknown		
4500 PIMLICO	0/10/2022	0/40/2022 22 52				l		
RD	8/10/2023	8/10/2023 22:53	No	Mainline	N/A	Unknown		
1000 M/FCT				Mainline				
1000 WEST	9/11/2022	0/11/2022 10:20	No	and	N/A			
CROSS ST	8/11/2023	8/11/2023 10:28	No	Lateral Mainline		Unknown		+
1400 UNION				and				
AVE	8/11/2023	8/11/2023 10:31	No	Lateral	N/A	Unknown		
1300 LAKESIDE	5, 11, 2025	0/11/2023 10.31						
AVE	8/11/2023	8/11/2023 10:37	No	Mainline	N/A	Unknown		
900 EAST 36TH	0,, _0_0							
ST	8/11/2023	8/11/2023 11:32	No	Mainline	N/A	Unknown		
1200 GITTINGS								
AVE	8/11/2023	8/11/2023 11:48	No	Lateral	N/A	Unknown		
2800 ROSALIE								
AVE	8/11/2023	8/11/2023 12:11	No	Mainline	N/A	Unknown		
2400 MADISON								
AVE	8/11/2023	8/11/2023 19:12	No	Mainline	N/A	Unknown		
3600 MARMON								
AVE	8/11/2023	8/11/2023 15:16	No	Lateral	N/A	Unknown		ļ
4000								
DEEPWOOD RD	8/11/2023	8/11/2023 16:27	No	Lateral	N/A	Unknown		
5200 SAINT	0/14/2000	0/44/2022 47 27						
ALBANS WAY	8/11/2023	8/11/2023 17:07	No	Lateral	N/A	Unknown		
2300 FREDERICK	0/11/2022	0/11/2022 10:25	No	Mainline		Linknown		
AVE 5600 FORCE RD	8/11/2023	8/11/2023 19:35	No No	Mainline	N/A	Unknown		
300 SOUTH	8/11/2023	8/11/2023 18:33		Lateral	N/A	Unknown		+
CHESTER ST	8/11/2023	8/11/2023 21:44	No	Lateral	N/A	Unknown		
800 PONTIAC	0/11/2023	0/11/2023 21.44						
AVE	8/11/2023	8/11/2023 23:30	No	Lateral	N/A	Unknown		
800 EAST LAKE	5, 11, 2025	0, 11, 2023 23.30						
AVE	8/11/2023	8/12/2023 9:09	No	Lateral	N/A	Unknown		
400 NORTH	5, 11, 2025	5, 12, 2023 5.05						+
ROCK GLEN RD	8/12/2023	8/12/2023 9:04	No	Lateral	N/A	Unknown		
5500	-, -, -, -, -, -, -, -, -, -, -, -, -, -	, ,				-		
ALHAMBRA AVE	8/12/2023	8/12/2023 9:33	No	Lateral	N/A	Unknown		
2500 HERMOSA								
AVE	8/12/2023	8/12/2023 10:33	No	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4700 SCHLEY	0/42/2022	0/42/2022 42 44	N						
AVE 2100 PELHAM	8/12/2023	8/12/2023 13:41	No		Mainline	N/A	Unknown		
AVE	8/12/2023	8/12/2023 16:50	No		Mainline	N/A	Unknown		
2200 WALBROOK AVE	8/12/2023	8/12/2023 16:52	No		Lateral	N/A	Unknown		
2800 HARVIEW AVE	8/12/2023	8/12/2023 20:17	No		Lateral	N/A	Unknown		
2300 FREDERICK AVE	8/13/2023	8/13/2023 10:44	No		Mainline	N/A	Unknown		
4000 THE ALAMEDA	8/13/2023	8/13/2023 11:21	No		Lateral	N/A	Unknown		
4200 DILLER AVE	8/13/2023	8/13/2023 13:15	No		Lateral	N/A	Unknown		
600 SOUTH ROSE ST	8/13/2023	8/13/2023 12:44	No		Mainline	N/A	Unknown		
1400 NORTH									
LINWOOD AVE	8/13/2023	8/13/2023 16:34	No		Lateral	N/A	Unknown		
4600 ROKEBY					Mainline and				
RD	8/13/2023	8/13/2023 17:52	No		Lateral	N/A	Unknown		
5300 MIDWOOD AVE	8/13/2023	8/13/2023 18:25	No		Mainline	N/A	Unknown		
1300 WOODBOURNE									
AVE	8/13/2023	8/13/2023 19:03	No		Lateral	N/A	Unknown		
800	0/14/2022	0/11/2022 11:00	Na		Mainline and				
BRINKWOOD RD 1700	8/14/2023	8/14/2023 11:06	No		Lateral	N/A	Unknown		
INVERNESS AVE		8/14/2023 11:01	No		Lateral	N/A	Unknown		
600 GOLD ST	8/14/2023	8/14/2023 10:21	No		Lateral	N/A	Unknown		
3400 DEVONSHIRE DR	8/14/2023	8/14/2023 17:37	No		Lateral	N/A	Unknown		
1300 GITTINGS									
AVE 5600 FORCE RD	8/14/2023 8/14/2023	8/14/2023 12:25 8/14/2023 15:19	No No		Lateral Lateral	N/A N/A	Unknown Unknown		
2400 MADISON AVE	8/14/2023	8/14/2023 13:19	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5400	0/11/2022	0/14/2022 17:50	N		Mainling	N1/A			
PEMBROKE AVE 5700	8/14/2023	8/14/2023 17:58	No		Mainline	N/A	Unknown		
NARCISSUS AVE	8/14/2023	8/14/2023 18:05	No		Mainline	N/A	Unknown		
3300 WEST	0,11,2020	0/11/2023 10:03			Wanne				
GARRISON AVE	8/14/2023	8/14/2023 19:41	No		Lateral	N/A	Unknown		
500 SOUTH									
KENWOOD AVE	8/14/2023	8/15/2023 9:13	No		Lateral	N/A	Unknown		
2200 GUILFORD									
AVE	8/14/2023	8/14/2023 19:08	No		Mainline	N/A	Unknown		
2700 INGLEWOOD									
AVE	8/14/2023	8/14/2023 22:26	No		Lateral	N/A	Unknown		
1500 SHEFFIELD	0,11,2020	0/11/2023 22:20			Lucerui				
RD	8/15/2023	8/15/2023 8:49	No		Lateral	N/A	Unknown		
400 ELRINO ST	8/15/2023	8/15/2023 9:37	No		Lateral	N/A	Unknown		
6700 ROBERTS									
AVE	8/15/2023	8/15/2023 11:53	No		Mainline	N/A	Unknown		
400 SOUTH ANN		0/45/2022 42 24	Maria			21/2			
ST 3900 KENYON	8/15/2023	8/15/2023 12:34	Yes		Mainline	N/A	Unknown		
AVE	8/15/2023	8/15/2023 14:22	No		Lateral	N/A	Unknown		
5700	0,10,2020	0/15/2025 11.22			Lucerui				
DENWOOD AVE	8/15/2023	8/15/2023 18:11	No		Lateral	N/A	Unknown		
					Mainline				
1900 KENNEDY					and				
AVE	8/15/2023	8/15/2023 17:27	Yes		Lateral	N/A	Unknown		
3800 JUNIPER	0/15/2022	0/15/2022 45:42	NIE		l otorol		Linknown		
RD 6700 DANVILLE	8/15/2023	8/15/2023 15:43	No		Lateral	N/A	Unknown		
AVE	8/15/2023	8/15/2023 18:16	No		Lateral	N/A	Unknown		
2600 WEST	0, 10, 2020	5, 15, 2025 10.10			Lucciui				
LAFAYETTE AVE	8/15/2023	8/15/2023 18:40	Yes		Mainline	N/A	Unknown		
1600 POPLAR									
GROVE ST	8/15/2023	8/15/2023 18:56	Yes		Lateral	N/A	Unknown		
5600 PIONEER									
DR	8/15/2023	8/15/2023 19:56	No		Lateral	N/A	Unknown		
500 SOUTH	0/45/2022	0/45/2022 24 02	Mari		1				
KENWOOD AVE	8/15/2023	8/15/2023 21:09	Yes		Lateral	N/A	Unknown		
100 DEEPDENE RD	8/15/2023	8/16/2023 9:18	No		Lateral	N/A	Unknown		
טא	0/13/2023	0/ 10/ 2023 3.10	NU		Laterai		OTIKIOWI		1

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3600 YOLANDO	0/10/2022	0/10/2022 0:12	No		Latanal				
RD 600	8/16/2023	8/16/2023 9:13	No		Lateral Mainline	N/A	Unknown		
CRAYCOMBE					and				
AVE	8/16/2023	8/16/2023 9:32	No		Lateral	N/A	Unknown		
3500									
GLENMORE AVE	8/16/2023	8/16/2023 11:12	No		Lateral	N/A	Unknown		
5200 KELWAY									
RD	8/16/2023	8/16/2023 11:28	No		Lateral	N/A	Unknown		
1100	0 4 0 6 5 5 5								
MONTPELIER ST	8/16/2023	8/16/2023 12:33	No		Lateral	N/A	Unknown		
5300 REISTERSTOWN									
RD	8/16/2023	8/16/2023 14:13	No		Lateral	N/A	Unknown		
400 NORTH	0/10/2023	0/10/2023 14:13			Laterai				
EAST AVE	8/16/2023	8/16/2023 15:56	Yes		Mainline	N/A	Unknown		
3700 FERNDALE									
AVE	8/16/2023	8/16/2023 15:03	No		Lateral	N/A	Unknown		
6200 MARIETTA									
AVE	8/16/2023	8/16/2023 16:52	No		Lateral	N/A	Unknown		
4600 NORTHWOOD DR	8/16/2023	8/16/2023 18:29	No		Lateral	N/A	Unknown		
1300									
CEDARCROFT RD	8/16/2023	8/16/2023 18:05	No		Lateral	N/A	Unknown		
2100	5/ 10/ 2023	0, 10, 2020 10.00			Lucciui				
JEFFERSON ST	8/16/2023	8/16/2023 19:23	No		Mainline	N/A	Unknown		
3600		· · · -	1		-				
CLARENELL RD	8/16/2023	8/16/2023 19:29	No		Lateral	N/A	Unknown		
2700									
INGLEWOOD									
	8/16/2023	8/16/2023 21:38	No		Mainline	N/A	Unknown		
100 NORTH	0/10/2022	0/10/2022 22 24			Matult				
	8/16/2023	8/16/2023 22:34	No		Mainline	N/A	Unknown		
5900 SEFTON AVE	8/16/2023	8/17/2023 10:31	No		Lateral	N/A	Unknown		
700 PORTLAND	0/10/2023	0/1//2023 10.31							
ST	8/17/2023	8/17/2023 8:29	No		Mainline	N/A	Unknown		
1200 LIMIT AVE		8/17/2023 10:55	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
500 EVESHAM	- / - /								
AVE	8/17/2023	8/17/2023 11:13	No		Lateral	N/A	Unknown		
5900 BERKELEY AVE	8/17/2023	8/17/2023 12:57	No		Mainline	N/A	Unknown	Yes	Closed
5600 SEWARD									
AVE	8/17/2023	8/17/2023 13:53	No		Lateral	N/A	Unknown		
4500					Mainline				
1500	9/17/2022	8/17/2023 14:48	No		and		Linknown		
MORELAND AVE 6000 BAYWOOD	8/1//2023	8/1//2023 14:48	No		Lateral	N/A	Unknown		
AVE	8/17/2023	8/17/2023 13:12	No		Lateral	N/A	Unknown		
600 EAST 41ST	0,11,2020	0,17,2020 20:22			Lateral				
ST	8/17/2023	8/17/2023 15:31	No		Lateral	N/A	Unknown		
					Mainline				
2900					and				
MALLVIEW RD	8/17/2023	8/17/2023 14:02	No		Lateral	N/A	Unknown		
1500	0/47/2022	0/47/2022 20 44	N		1 - 1 1				
MONTPELIER ST 1100 WICKLOW	8/17/2023	8/17/2023 20:11	No		Lateral	N/A	Unknown		
RD	8/17/2023	8/17/2023 18:09	No		Lateral	N/A	Unknown		
1900 SWANSEA	0/1//2023	0/1//2023 10:05			Lateral				
RD	8/17/2023	8/17/2023 20:23	No		Lateral	N/A	Unknown		
800 EAST 33RD									
ST	8/17/2023	8/17/2023 15:05	No		Lateral	N/A	Unknown		
3500 VIRGINIA									
AVE	8/17/2023	8/17/2023 16:57	No		Lateral	N/A	Unknown		
600 SOUTH LEHIGH ST	0/17/2022	0/17/2022 10.10	No		Latoral		Linknown		
3700 FERNDALE	8/17/2023	8/17/2023 18:10	No		Lateral	N/A	Unknown		
AVE	8/17/2023	8/17/2023 17:45	No		Lateral	N/A	Unknown		
500 SAINT PAUL	5, 2., 2020	-, - ,							
PL	8/17/2023	8/17/2023 19:17	No		Mainline	N/A	Unknown		
3700 BEECH									
AVE	8/17/2023	8/17/2023 19:19	No		Lateral	N/A	Unknown		
2300 ROBB ST	8/17/2023	8/18/2023 9:18	No		Lateral	N/A	Unknown		
6600 BOSTON	0/1-10000	0/47/0000 07							
ST	8/17/2023	8/17/2023 21:47	No		Lateral	N/A	Unknown		
5600 ANTHONY					Mainline				
AVE	8/17/2023	8/18/2023 9:35	No		and Lateral	N/A	Unknown		
AVE	0/1//2023	0/ 10/ 2023 9:33	NU		Laterdi		UTIKHUWH		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3400 COPLEY								
RD	8/18/2023	8/18/2023 9:42	No	Lateral	N/A	Unknown		
1500 UPSHIRE RD	8/18/2023	8/18/2023 9:50	No	Lateral	N/A	Unknown		
5700 NORTH CHARLES ST	8/18/2023	8/18/2023 10:20	No	Mainline	N/A	Unknown		
6000 FALKIRK RD	8/18/2023	8/18/2023 11:59	No	Lateral	N/A	Unknown		
6200 BENHURST RD	8/18/2023	8/18/2023 16:13	No	Lateral	N/A	Unknown		
6000 BAYWOOD AVE	8/18/2023	8/18/2023 18:34	No	Lateral	N/A	Unknown		
1500 STONEWOOD								
RD	8/18/2023	8/18/2023 20:45	No	Lateral	N/A	Unknown		
3900 ROLAND								
AVE	8/19/2023	8/19/2023 13:49	No	Lateral	N/A	Unknown		
4200								
SHAMROCK AVE	8/19/2023	8/19/2023 17:56	No	Lateral	N/A	Unknown		
3000 WEST								
STRATHMORE AVE	0/20/2022	0/20/2022 0.50		Mainlina	N/A	Unknown		
3500 LYNDALE	8/20/2023	8/20/2023 8:50	No	Mainline	N/A	Unknown		
AVE	8/20/2023	8/20/2023 8:54	No	Lateral	N/A	Unknown		
2900	0/20/2023	0/20/2023 0.34		Laterai				
PARKWOOD								
AVE	8/20/2023	8/20/2023 8:52	No	Mainline	N/A	Unknown		
1600				Mainline and				
NORTHWICK CT	8/20/2023	8/20/2023 10:57	No	Lateral	N/A	Unknown		
2800 MAYFIELD		-,,			, , , , , , , , , , , , , , , , , , ,			
AVE	8/20/2023	8/20/2023 10:24	No	Lateral	N/A	Unknown		
3000 BEVERLY								
RD	8/20/2023	8/20/2023 13:13	No	Mainline	N/A	Unknown		
1100 NORTH GILMOR ST	8/20/2023	8/20/2023 12:34	No	Lateral	N/A	Unknown		
3300 BONNIE RD	8/20/2023	8/20/2023 13:15	No	Lateral	N/A	Unknown		
3600 ELKADER	-, -, -, -, -, -, -, -, -, -, -, -, -, -	, .,			· ·	-		
RD	8/20/2023	8/20/2023 16:16	No	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
					Mainline				
4000 GRANITE AVE	8/21/2023	8/21/2023 9:22	No		and Lateral	N/A	Unknown		
2800 TANEY RD	8/21/2023	8/21/2023 12:24	No		Lateral	N/A	Unknown		
5000 TANET ND	0/21/2023	0/21/2023 12.24			Lateral				
	8/21/2023	8/21/2023 11:23	No		Mainline	N/A	Unknown		
1500 EAST	0,, _0_0	0,, _000							
BALTIMORE ST	8/21/2023	8/21/2023 17:40	No		Lateral	N/A	Unknown		
1700 APPLETON									
ST	8/21/2023	8/21/2023 16:20	No		Lateral	N/A	Unknown		
2300									
EDMONDSON									
AVE	8/21/2023	8/21/2023 14:25	No		Lateral	N/A	Unknown		
6000 BELLONA									
AVE	8/21/2023	8/21/2023 17:52	No		Lateral	N/A	Unknown		
					Mainline				
4100 LOCH					and				
RAVEN BLVD	8/21/2023	8/21/2023 17:18	No		Lateral	N/A	Unknown		
3500 VIRGINIA	0/21/2022	9/21/2022 17:10	No		Mainlina				
AVE 2500 MOORE	8/21/2023	8/21/2023 17:16	No		Mainline	N/A	Unknown		
AVE	8/21/2023	8/21/2023 19:27	No		Mainline	N/A	Unknown		
500 SOUTH	0/21/2023	8/21/2023 15.27	NO		Walline				
BEECHFIELD									
AVE	8/21/2023	8/21/2023 21:20	No		Lateral	N/A	Unknown		
100 NORTH	0,, _0_0	0,, _000							
HILTON ST	8/22/2023	8/22/2023 11:57	No		Mainline	N/A	Unknown		
3700	-								
KINGWOOD SQ	8/22/2023	8/22/2023 17:50	No		Lateral	N/A	Unknown		
3600									
CHESTERFIELD									
AVE	8/22/2023	8/22/2023 15:20	No		Lateral	N/A	Unknown		
4600 FAIRVIEW									
AVE	8/22/2023	8/22/2023 17:07	No		Mainline	N/A	Unknown		
5600 BENTON									
HEIGHTS AVE	8/22/2023	8/22/2023 18:13	No		Lateral	N/A	Unknown		
5700 FENWICK	0/22/2022	0/22/2022 24 47	NI -		1				
AVE	8/22/2023	8/22/2023 21:17	No		Lateral	N/A	Unknown		
4100 ANNA PARK WAY	8/23/2023	8/23/2023 9:26	No		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
100 REEDBIRD AVE	8/23/2023	8/23/2023 10:17	No		Lateral	N/A	Unknown		
2800	8/23/2023	0/23/2023 10.17	NO		Latera				
OVERLAND AVE	8/23/2023	8/23/2023 11:31	No		Lateral	N/A	Unknown		
1100									
MONTPELIER ST	8/23/2023	8/23/2023 14:31	No		Lateral	N/A	Unknown		
100 NORTH									
HILTON ST	8/23/2023	8/23/2023 13:55	No		Mainline	N/A	Unknown		
4700 LIBERTY	0/00/0000								
HEIGHTS AVE	8/23/2023	8/23/2023 17:02	No		Mainline	N/A	Unknown		
1800 NORTH MILTON AVE	8/23/2023	8/23/2023 19:26	No		Mainline	N/A	Unknown		
5300 GIST AVE	8/23/2023	8/23/2023 19:28	No		Lateral	N/A N/A	Unknown		
3700 KIMBLE RD	- · · ·	8/23/2023 22:07	No		Lateral	N/A	Unknown		
3700 YOLANDO	0/23/2023	0/23/2023 22:07			Lateral				
RD	8/23/2023	8/24/2023 8:41	No		Lateral	N/A	Unknown		
300 SOUTH AUGUSTA AVE	8/24/2023	8/24/2023 10:09	No		Mainline and Lateral	N/A	Unknown		
5200 SAINT CHARLES AVE	8/24/2023	8/24/2023 10:31	No		Mainline	N/A	Unknown		
3600 BEECH AVE	8/24/2023	8/24/2023 11:43	No		Lateral	N/A	Unknown		
2300 EUTAW PL	8/24/2023	8/24/2023 13:22	No		Mainline	N/A	Unknown		
2500 MOORE AVE 2700 LAWINA	8/24/2023	8/24/2023 12:44	No		Mainline	N/A	Unknown		
RD	8/24/2023	8/24/2023 16:44	No		Mainline Mainline	N/A	Unknown		
700 SAINT	0/24/2022	0/24/2022 17:10	Na		and				
JOHNS RD 1900 BRUNT ST	8/24/2023	8/24/2023 17:18	No		Lateral	N/A N/A	Unknown		
5500	8/24/2023	8/24/2023 17:40	No		Lateral		Unknown		
WHITWOOD RD	8/24/2023	8/24/2023 17:06	No		Lateral	N/A	Unknown		
	0/24/2023	0/24/2023 17:00			Mainline				
5800 PARK HEIGHTS AVE	8/24/2023	8/25/2023 9:01	No		and Lateral	N/A	Unknown		
1500 WEST MOUNT ROYAL		8/25/2023 9.01	NO		Laterai				
AVE	8/25/2023	8/25/2023 9:34	No		Mainline	N/A	Unknown		
6200 GIST AVE	8/25/2023	8/25/2023 9:13	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4900									
EDGEMERE AVE	8/25/2023	8/25/2023 11:52	No		Mainline	N/A	Unknown		
400 SOUTH AUGUSTA AVE	8/25/2023	8/25/2023 11:48	No		Mainline and Lateral	N/A	Unknown		
1900 LINDEN									
AVE	8/25/2023	8/25/2023 12:21	No		Lateral	N/A	Unknown		
1100 MONTPELIER ST	8/25/2023	8/25/2023 11:47	No		Lateral	N/A	Unknown		
4600 FAIRVIEW AVE	8/25/2023	8/25/2023 13:57	No		Mainline	N/A	Unknown		
3700 ELLERSLIE	0/23/2023	0/23/2023 13.37	NO		Walline				
AVE	8/25/2023	8/25/2023 19:03	No		Lateral	N/A	Unknown		
3300 BRENDAN									
AVE	8/25/2023	8/25/2023 15:31	No		Lateral	N/A	Unknown		
4700 LIBERTY									
HEIGHTS AVE	8/25/2023	8/25/2023 17:23	No		Mainline	N/A	Unknown		
3700 RASPE AVE	8/26/2023	8/26/2023 10:23	No		Lateral	N/A	Unknown		
4300 PARKSIDE									
DR	8/26/2023	8/26/2023 11:25	No		Lateral	N/A	Unknown		
5500 ELDERON AVE	8/26/2023	8/26/2023 10:53	No		Mainline and Lateral	N/A	Unknown		
3700									
PENNINGTON	0/20/2022	0/20/2022 44 22			Mahali				
AVE 5500 SAINT	8/26/2023	8/26/2023 11:38	No		Mainline	N/A	Unknown		
ALBANS WAY	8/26/2023	8/26/2023 18:16	No		Mainline	N/A	Unknown		
1700 SAINT	0/20/2023	0/20/2023 10.10							
PAUL ST	8/26/2023	8/26/2023 15:19	No		Mainline	N/A	Unknown		
3800 MILFORD									
AVE	8/26/2023	8/26/2023 21:38	No		Mainline	N/A	Unknown		
3300 DOLFIELD									
AVE	8/26/2023	8/26/2023 21:45	No		Lateral	N/A	Unknown		
900 NORTH									
CENTRAL AVE	8/27/2023	8/27/2023 10:41	No		Mainline	N/A	Unknown		
1500 DRUID HILL AVE	8/27/2023	8/27/2023 14:29	No		Lateral	N/A	Unknown		
1300 WEST 41ST ST	8/27/2023	8/27/2023 14:55	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
					Mainline				
4200 WILLSHIRE	0/27/2022	0/27/2022 47:42	NIE		and				
AVE 3500 HILTON	8/27/2023	8/27/2023 17:12	No		Lateral	N/A	Unknown		
RD	8/27/2023	8/27/2023 16:29	No		Lateral	N/A	Unknown		
3300 DOLFIELD	8/2//2023	8/27/2023 10.29	NO		Laterai				
AVE	8/27/2023	8/27/2023 20:25	No		Lateral	N/A	Unknown		
3700	0,2,,2020	0,2.7,2020 20:20							
CLARENELL RD	8/27/2023	8/28/2023 10:16	No		Lateral	N/A	Unknown		
5400 TODD AVE	8/28/2023	8/28/2023 9:37	No		Mainline	N/A	Unknown		
1400 WOODALL									
ST	8/28/2023	8/28/2023 11:13	No		Lateral	N/A	Unknown		
1900									
RAMBLEWOOD									
RD	8/28/2023	8/28/2023 10:32	No		Mainline	N/A	Unknown		
2600	- / /								
QUANTICO AVE	8/28/2023	8/28/2023 11:08	No		Mainline	N/A	Unknown		
2700									
MARBOURNE AVE	8/28/2023	8/28/2023 17:20	No		Lateral	N/A	Unknown		
AVE	0/20/2023	0/20/2023 17.20	NO		Mainline	N/A			
5500					and				
ALHAMBRA AVE	8/28/2023	8/28/2023 14:50	No		Lateral	N/A	Unknown		
					Mainline				
800					and				
WOODWARD ST	8/29/2023	8/29/2023 9:04	No		Lateral	N/A	Unknown		
					Mainline				
300 WEST 30TH					and				
ST	8/29/2023	8/29/2023 10:21	No		Lateral	N/A	Unknown		
4400 PARKTON	0/20/2022	0/20/2022 42 22	NI -						
ST	8/29/2023	8/29/2023 12:28	No		Mainline	N/A	Unknown		
5400 TODD AVE 5200 KELWAY	8/29/2023	8/29/2023 12:34	No		Lateral	N/A	Unknown		
RD	8/29/2023	8/29/2023 12:59	No		Lateral	N/A	Unknown		
3100 BAKER ST	8/29/2023	8/29/2023 13:04	No		Mainline	N/A	Unknown		
3100 BAKER ST	8/29/2023	8/29/2023 13:09	No		Mainline	N/A	Unknown		
1600	5,25,2025								
RALWORTH RD	8/29/2023	8/29/2023 13:53	No		Lateral	N/A	Unknown		
1600	<u> </u>								
PENTWOOD RD	8/29/2023	8/29/2023 17:51	No		Lateral	N/A	Unknown		

Reported Time in prior 36 months) Identified Building Building Prior 48 Hours	ed Status of Claim (if applicable)
100 WEST 27TH And	
100 WEST 27TH and ST 8/29/2023 8/29/2023 16:56 No Lateral N/A Unknown	
3400 International International International International Internation	
FLEETWOOD	
AVE 8/29/2023 8/29/2023 18:04 No Mainline N/A Unknown	
2700	
CHRISTOPHER K <thk< th=""> K <thk< th=""> K <thk< th=""> <thk< <="" td=""><td></td></thk<></thk<></thk<></thk<>	
AVE 8/29/2023 8/29/2023 17:49 No Lateral N/A Unknown 6200 PIONEER </td <td></td>	
DR 8/29/2023 8/29/2023 21:45 No Lateral N/A Unknown	
1300 WEST	
40TH ST 8/30/2023 9:36 No Mainline N/A Unknown	
1300 WEST	
40TH ST 8/30/2023 8/30/2023 9:38 No Mainline N/A Unknown	
1800 NORTH Mainline and	
FULTON AVE 8/30/2023 8/30/2023 10:46 No Lateral N/A Unknown	
1900 NORTH	
FOREST PARK	
AVE 8/30/2023 8/30/2023 12:55 No Lateral N/A Unknown	
Mainline	
100 SOUTH Image: Second s	
Colversi 8/50/2025 8/50/2025 17.16 No Lateral N/A Onknown 3500 VIRGINIA	
AVE 8/30/2023 8/30/2023 17:47 No Lateral N/A Unknown	
3800 WEST 3800 WEST	
STRATHMORE	
AVE 8/30/2023 8/30/2023 18:38 No Mainline N/A Unknown	
3300 MENLO DR 8/30/2023 8/30/2023 20:28 No Mainline N/A Unknown	
4200 WILLSHIRE 4200 WILLSHIRE Mainline N/A Unknown AVE 8/30/2023 8/30/2023 20:51 No Mainline N/A Unknown	
AVE 8/30/2023 8/30/2023 20.51 No IMainine IMainine <t< td=""><td></td></t<>	
CLOVERHILL RD 8/30/2023 8/31/2023 9:08 No Lateral N/A Unknown	
600	
CRAYCOMBE	
AVE 8/31/2023 8/31/2023 9:03 No Lateral N/A Unknown 1400 DACE ST 8/31/2023 8/31/2023 11:10 No Mainling N/A Unknown	
1400 RACE ST 8/31/2023 8/31/2023 11:18 No Mainline N/A Unknown 1100 ANGLESEA	
ST 8/31/2023 8/31/2023 12:12 No Mainline N/A Unknown	

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
1400 UNION								
AVE	8/31/2023	8/31/2023 12:26	No	Lateral	N/A	Unknown		
3300 BEECH								
AVE	8/31/2023	8/31/2023 15:29	No	Lateral	N/A	Unknown		
4900 BELAIR RD	8/31/2023	8/31/2023 17:13	No	Mainline	N/A	Unknown		
4700 FREDERICK								
AVE	8/31/2023	8/31/2023 15:01	No	Lateral	N/A	Unknown		
1500 NORTH	0/04/04							
DECKER AVE	8/31/2023	8/31/2023 19:25	No	Lateral	N/A	Unknown		
3700 THE	0/04/0000	0 /04 /0000 00 00				l		
ALAMEDA	8/31/2023	8/31/2023 20:29	No	Mainline	N/A	Unknown		
1500 DRUID	0/24/2022	0/24/2022 40.55			N/ (A	Links som		
HILL AVE 4000 SHANNON	8/31/2023	8/31/2023 19:55	No	Mainline	N/A	Unknown		
DR	8/31/2023	8/31/2023 21:24	No	Lateral	N/A	Unknown		
3600 MALDEN	0/31/2023	0/51/2025 21.24		Laterai	N/A	UTIKITOWIT		
AVE	8/31/2023	8/31/2023 21:20	No	Lateral	N/A	Unknown		
1300	0/31/2023	0/31/2023 21.20		Laterai		GIRIOWI		
HOMESTEAD ST	8/31/2023	9/1/2023 12:43	No	Lateral	N/A	Unknown		
800 EAST FORT	0,31,2023	5717202512.15		Lateral				
AVE	8/31/2023	9/1/2023 9:01	No	Mainline	N/A	Unknown		
1200	0,01,1010							
CLOVERDALE RD	9/1/2023	9/1/2023 10:03	No	Lateral	N/A	Unknown		
1200 MERIDENE								
DR	9/1/2023	9/1/2023 10:23	No	Lateral	N/A	Unknown		
1300 WINSTON								
AVE	9/1/2023	9/1/2023 10:37	No	Lateral	N/A	Unknown		
				Mainline				
100 SOUTH				and				
COLLINS AVE	9/1/2023	9/1/2023 11:27	No	Lateral	N/A	Unknown		
900 NORTH HILL								
RD	9/1/2023	9/1/2023 17:55	No	Lateral	N/A	Unknown		
4200 DILLER								
AVE	9/1/2023	9/1/2023 17:42	No	Lateral	N/A	Unknown		
1600	0 / 1 / 0							
LOCHWOOD RD	9/1/2023	9/1/2023 22:50	No	Lateral	N/A	Unknown		
4500 001110				Mainline				
1500 DRUID	0/2/2022	0/2/2022 0.22		and	N/A	Linknown		
HILL AVE	9/2/2023	9/2/2023 8:23	No	Lateral	N/A	Unknown		
5500 PILGRIM	0/2/2022	0/2/2022 10:40	No	Latoral	N/A	Linknown		
RD	9/2/2023	9/2/2023 10:49	No	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
					Mainline				
0 NORTH BENTALOU ST	9/2/2023	9/2/2023 10:16	No		and Lateral	N/A	Unknown		
3100 SEQUOIA	9/2/2023	5/2/2023 10.10	NO		Laterai	N/A			
AVE	9/2/2023	9/2/2023 19:25	No		Mainline	N/A	Unknown		
2500	37272023	57272020 25125							
KEYWORTH AVE	9/2/2023	9/2/2023 19:53	No		Lateral	N/A	Unknown		
					Mainline				
4200 WILLSHIRE					and				
AVE	9/2/2023	9/2/2023 20:21	No		Lateral	N/A	Unknown		
2700									
MARBOURNE AVE	9/2/2023	0/2/2022 10:27	No		Lataral	N/A	Unknown		
3800	9/2/2025	9/3/2023 10:27	No		Lateral	N/A			
PARKMONT AVE	9/3/2023	9/3/2023 9:36	No		Lateral	N/A	Unknown		
800 EAST FORT	37072020	570720205100			Latera				
AVE	9/3/2023	9/3/2023 14:38	No		Lateral	N/A	Unknown		
3000 FERNDALE									
AVE	9/3/2023	9/3/2023 13:42	No		Lateral	N/A	Unknown		
3700 ROLAND									
AVE	9/3/2023	9/3/2023 18:48	No		Lateral	N/A	Unknown		
5500 ALHAMBRA AVE	0/2/2022	0/2/2022 17.56	No		Lataral		Linknown		
4000 WILSBY	9/3/2023	9/3/2023 17:56	No		Lateral	N/A	Unknown		
AVE	9/3/2023	9/3/2023 18:44	No		Lateral	N/A	Unknown		
4800	37072020	57072020 20111			Latera				
BRIARCLIFT RD	9/3/2023	9/3/2023 19:16	No		Lateral	N/A	Unknown		
2900									
PARKWOOD									
AVE	9/4/2023	9/4/2023 9:45	No		Mainline	N/A	Unknown		ļ
600 EAST	0/4/2022	0/4/2022 44 47	Nia		1				
CLEMENT ST	9/4/2023 9/4/2023	9/4/2023 11:17 9/4/2023 11:41	No		Lateral	N/A N/A	Unknown		
6800 CONLEY ST 500 QUAIL ST	9/4/2023	9/4/2023 11:41	No No		Lateral Lateral	N/A N/A	Unknown Unknown		
4400 ELDONE	5/4/2025	<i>JJ4</i> J2023 11.32							
RD	9/4/2023	9/4/2023 12:13	No		Lateral	N/A	Unknown		
1600 EAST 29TH		-, -,							
ST	9/4/2023	9/4/2023 13:45	No		Mainline	N/A	Unknown		
1600 EAST 29TH									
ST	9/4/2023	9/4/2023 13:42	No		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3400 EASTERN	_ / . /								
AVE	9/4/2023	9/4/2023 13:59	No		Mainline	N/A	Unknown		
3500 KESWICK RD	9/4/2023	9/4/2023 14:55	No		Lateral	N/A	Unknown		
5600 HILLTOP									
AVE	9/4/2023	9/4/2023 17:14	No		Lateral	N/A	Unknown		
5900 SEFTON									
AVE 1900 EAST 28TH	9/4/2023	9/4/2023 19:28	No		Lateral	N/A	Unknown		
ST	9/4/2023	9/4/2023 19:54	No		Lateral	N/A	Unknown		
6200 FAIRDEL									
AVE	9/4/2023	9/4/2023 22:43	No		Lateral	N/A	Unknown		
6000 BELLONA									
AVE 6000 BELLONA	9/5/2023	9/5/2023 9:01	No		Mainline	N/A	Unknown		
AVE	9/5/2023	9/5/2023 9:03	No		Mainline	N/A	Unknown		
3500 CHESTNUT									
AVE	9/5/2023	9/5/2023 10:13	No		Lateral	N/A	Unknown		
1700									
ABBOTSTON ST	9/5/2023	9/5/2023 11:26	No		Lateral	N/A	Unknown		
3300 PIEDMONT AVE	9/5/2023	9/5/2023 10:21	No		Mainline	N/A	Unknown		
1100	3/3/2023	9/ 5/ 2023 10.21	NO		Walline				
CEDARCROFT									
RD	9/5/2023	9/5/2023 11:04	No		Lateral	N/A	Unknown		
3700 KESWICK	0 1= 10 0 0								
RD 3800	9/5/2023	9/5/2023 13:06	No		Lateral	N/A	Unknown		
MIDHEIGHTS RD	9/5/2023	9/5/2023 13:52	No		Lateral	N/A	Unknown		
3900 BAREVA	5, 5, 2025								
RD	9/5/2023	9/5/2023 14:46	No		Mainline	N/A	Unknown		
3000 FERNDALE									
AVE	9/5/2023	9/5/2023 14:20	No		Lateral	N/A	Unknown		
900 MCHENRY ST	9/5/2023	9/5/2023 13:36	No		Mainline	N/A	Unknown		
5400	5/5/2025	5/5/2025 15.50							
PURLINGTON									
WAY	9/5/2023	9/5/2023 14:33	No		Lateral	N/A	Unknown		
200 NORTH	0/5/2022	0/5/2022 14:42	Ne		Mainling		Lisknown		
MONROE ST	9/5/2023	9/5/2023 14:42	No		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5500								
BELLEVILLE AVE	9/5/2023	9/5/2023 19:14	No	Lateral	N/A	Unknown		
5800 PLUMER								
AVE	9/5/2023	9/5/2023 21:58	No	Lateral	N/A	Unknown		
4100								
WENTWORTH	9/5/2023	0/5/2022 22.26	No	Latoral	N/A	Linknown		
RD 700 MOUNT	<i>9 3 2</i> 023	9/5/2023 22:36	No	Lateral	N/A	Unknown		
HOLLY ST	9/6/2023	9/6/2023 11:40	No	Mainline	N/A	Unknown		
1600	57 67 2025	57072025 11.10		Ividinine				
EDMONDSON								
	9/6/2023	9/6/2023 15:47	No	Mainline	N/A	Unknown		
700 GILMARYS								
RD	9/6/2023	9/6/2023 14:15	No	Lateral	N/A	Unknown		
2200 WALSHIRE								
AVE	9/6/2023	9/6/2023 14:53	No	Lateral	N/A	Unknown		
2200 PRENTISS								
	9/6/2023	9/6/2023 14:41	No	Lateral	N/A	Unknown		
100 WEST LEE	0/0/2022	0/0/2022 17:20		Latanal	N/A			
ST 3400 COTTAGE	9/6/2023	9/6/2023 17:30	No	Lateral	N/A	Unknown		
AVE	9/6/2023	9/6/2023 19:07	No	Lateral	N/A	Unknown		
4000 THE	5/0/2025	5/0/2023 15:07		Lateral				
ALAMEDA	9/6/2023	9/6/2023 14:51	No	Lateral	N/A	Unknown		
500 WEST								
LAFAYETTE AVE	9/6/2023	9/7/2023 8:28	No	Mainline	N/A	Unknown		
	9/7/2023	9/7/2023 9:32	No	Lateral	N/A	Unknown		
1500 EUTAW PL	9/7/2023	9/7/2023 9:06	No	Mainline	N/A	Unknown		
3700 ELMORA								
	9/7/2023	9/7/2023 9:38	No	Lateral	N/A	Unknown		
5300 PERRING								
	9/7/2023	9/7/2023 10:19	No	Lateral	N/A	Unknown		
3800 KESWICK	0/7/2022	0/7/2022 4 4 55		1	21/2			
RD	9/7/2023	9/7/2023 14:55	No	Lateral	N/A	Unknown		
700 NORTH				Mainline				
	9/7/2023	9/7/2023 13:13	No	and Lateral	N/A	Unknown		
1900 WILKENS	5/1/2025	<i>JJ1/2023</i> 13.13		Laterai				
AVE	9/7/2023	9/7/2023 12:35	No	Mainline	N/A	Unknown		
5800 PLUMER	2, . , 2020	-,.,						
AVE	9/7/2023	9/7/2023 12:58	No	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5600 READY								
AVE	9/7/2023	9/7/2023 17:18	No	Mainline	N/A	Unknown		
3400 COTTAGE	0/7/2022	0/7/2022 17:00		Lataral	N/A	Linkanava		
AVE 2300 ROGENE	9/7/2023	9/7/2023 17:06	No	Lateral	N/A	Unknown		
DR	9/7/2023	9/7/2023 22:31	No	Lateral	N/A	Unknown		
	5/1/2025	5/7/2025 22.51		Mainline		GIRHOWH		
800 SOUTH				and				
LAKEWOOD AVE	9/7/2023	9/7/2023 20:02	No	Lateral	N/A	Unknown		
1900 EAST								
LOMBARD ST	9/7/2023	9/7/2023 20:31	No	Mainline	N/A	Unknown		
5500 PILGRIM								
RD	9/8/2023	9/8/2023 8:55	No	Lateral	N/A	Unknown		
1700 NORTH								
MONROE ST	9/8/2023	9/8/2023 11:21	No	Mainline	N/A	Unknown		
				Mainline				
3000 GUILFORD AVE	0/9/2022	0/9/2022 12:50	No	and	N/A	Unknown		
3700 BLK	9/8/2023	9/8/2023 12:50	No	Lateral	N/A	Unknown		
TOONE ST	9/8/2023	9/8/2023 17:00	No	Mainline	N/A	Unknown		
1300 WEST	57672625	5767262517.00		- Widninic				
41ST ST	9/8/2023	9/8/2023 15:18	No	Mainline	N/A	Unknown		
2700 MOSHER								
ST	9/8/2023	9/8/2023 16:55	No	Mainline	N/A	Unknown		
3700 ELMLEY								
AVE	9/8/2023	9/8/2023 19:27	No	Lateral	N/A	Unknown		
4400 EASTWAY	9/8/2023	9/8/2023 19:50	No	Lateral	N/A	Unknown		
1600	0 10 10 00 -							
RALWORTH RD	9/8/2023	9/8/2023 20:35	No	Lateral	N/A	Unknown		
400 ELRINO ST	9/9/2023	9/9/2023 9:33	No	Lateral	N/A	Unknown		
500 NORTH HILTON ST	9/9/2023	9/9/2023 9:57	Yes	Mainline	N/A	Unknown		
3800 DOLFIELD	3/3/2023	5,5720253.57		IVIAIIIIIIIE				
AVE	9/9/2023	9/9/2023 11:44	No	Mainline	N/A	Unknown		
5800 WINNER	5,5,2025	5,5,2025 11.77						
AVE	9/9/2023	9/9/2023 11:25	No	Mainline	N/A	Unknown		
5100 ROLAND	· · · -			-				
AVE	9/9/2023	9/9/2023 12:22	Yes	Mainline	N/A	Unknown		
600								
CRAYCOMBE								
AVE	9/9/2023	9/9/2023 17:15	Yes	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
2200									
ASHBURTON ST	9/9/2023	9/9/2023 21:10	Yes		Mainline	N/A	Unknown		
6000 BELLONA									
AVE	9/9/2023	9/9/2023 21:42	Yes		Mainline	N/A	Unknown		
3800 MENLO DR		9/10/2023 9:07	Yes		Lateral	N/A	Unknown		
0 ROLAND GRN	9/10/2023	9/10/2023 11:07	Yes		Lateral	N/A	Unknown		
3800 FERNDALE AVE	9/10/2023	9/10/2023 12:33	Yes		Lateral	N/A	Unknown		
5400 GERLAND					Mainline and				
AVE	9/10/2023	9/10/2023 14:16	No		Lateral	N/A	Unknown		
0 SOUTH									
COLLINS AVE	9/10/2023	9/10/2023 18:03	Yes		Lateral	N/A	Unknown		
4200 SAINT									
PAUL ST	9/10/2023	9/10/2023 17:42	Yes		Lateral	N/A	Unknown		
1500 KENHILL									
AVE	9/10/2023	9/10/2023 18:54	No		Lateral	N/A	Unknown		
6000 ALTA AVE	9/10/2023	9/10/2023 20:39	No		Mainline	N/A	Unknown		
6000 ALTA AVE	9/10/2023	9/10/2023 21:40	No		Mainline	N/A	Unknown		
2300 ARUNAH					Mainline and				
AVE	9/11/2023	9/11/2023 9:20	Yes		Lateral	N/A	Unknown		
5800 GLENKIRK									
СТ	9/11/2023	9/11/2023 10:32	No		Lateral	N/A	Unknown		
3700 BAYONNE									
AVE	9/11/2023	9/11/2023 10:18	No		Lateral	N/A	Unknown		
600									
CRAYCOMBE	0 /4 4 /2 2 2 2								
AVE	9/11/2023	9/11/2023 11:37	Yes		Lateral	N/A	Unknown	 	
1500	0/11/2022	0/11/2022 12 22	NI -		امدما				
GLENEAGLE RD	9/11/2023	9/11/2023 12:23	No		Lateral	N/A	Unknown		
200 MALLOW	0/11/2022	0/11/2022 12:24	Vec		Latoral				
HILL RD	9/11/2023	9/11/2023 12:24	Yes		Lateral	N/A	Unknown		<u> </u>
5800 WINNER AVE	0/11/2022	9/11/2023 11:47	Yes		Lateral	N/A	Unknown		
1300	9/11/2023	5/11/2023 11:47	165		Laterdi				
HOMESTEAD ST	9/11/2023	9/11/2023 14:45	Yes		Lateral	N/A	Unknown		
1.000					Mainline				
1600	0 /4 4 /2 2 2 2		<u>.</u>		and				
NORTHGATE RD	9/11/2023	9/11/2023 15:09	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4800 LOCH									
RAVEN BLVD	9/11/2023	9/11/2023 18:21	No		Mainline	N/A	Unknown		
2300					Mainline				
REISTERSTOWN RD	9/11/2023	9/11/2023 20:16	Yes		and Lateral	N/A	Unknown		
4500	9/11/2023	9/11/2023 20.10	163		Laterai				
HARCOURT RD	9/11/2023	9/11/2023 22:24	No		Lateral	N/A	Unknown		
3200									
PRESSTMAN ST	9/12/2023	9/12/2023 9:54	Yes		Mainline	N/A	Unknown		
3700 YOLANDO									
RD	9/12/2023	9/12/2023 11:14	Yes		Lateral	N/A	Unknown		
1500 PATAPSCO	0/40/2022	0/40/2022 44 24							
ST 5500 ANTHONY	9/12/2023	9/12/2023 11:31	Yes		Lateral	N/A	Unknown		
AVE	9/12/2023	9/12/2023 13:01	No		Mainline	N/A	Unknown		
2700 STEELE RD	9/12/2023	9/12/2023 15:01	Yes		Mainline	N/A	Unknown		
4500	5,12,2025	5,12,2023 15.01	105		Walline				
HARCOURT RD	9/12/2023	9/12/2023 20:55	No		Lateral	N/A	Unknown		
3400 LYNDALE									
AVE	9/12/2023	9/12/2023 20:28	No		Mainline	N/A	Unknown		
					Mainline				
3400 OLYMPIA	- / /				and				
AVE	9/12/2023	9/12/2023 19:30	Yes		Lateral	N/A	Unknown		
600 EAST CLEMENT ST	9/12/2023	9/12/2023 21:20	Voc		Lateral	N/A	Unknown		
3900 FALLS RD	9/12/2023	9/13/2023 17:20	Yes Yes		Mainline	N/A	Unknown		
3600 WABASH	5/ 15/ 2023	5/ 15/ 2025 17.20	163						
AVE	9/13/2023	9/13/2023 17:50	Yes		Mainline	N/A	Unknown		
3800			_						
GREENWAY	9/13/2023	9/13/2023 18:55	Yes		Lateral	N/A	Unknown		
600 DENISON ST	9/13/2023	9/13/2023 12:55	Yes		Lateral	N/A	Unknown		
3100									
GEORGETOWN									
RD	9/13/2023	9/13/2023 20:08	Yes		Mainline	N/A	Unknown		
2300 GARRISON BLVD	0/12/2022	0/12/2022 10.50	Voc		Mainling	N/A	Unknown		
1500 NORTH	9/13/2023	9/13/2023 18:58	Yes		Mainline	N/A	Unknown		
CHARLES ST	9/13/2023	9/13/2023 13:40	Yes		Mainline	N/A	Unknown		
4100 RAYMONN	5/ 15/ 2025	5, 15, 2023 13.40	103						
AVE	9/13/2023	9/13/2023 20:05	Yes		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
800 WEST									
LOMBARD ST	9/13/2023	9/13/2023 20:43	Yes		Lateral	N/A	Unknown		
1300									
STONEWOOD									
RD	9/13/2023	9/13/2023 17:47	Yes		Lateral	N/A	Unknown		
					Mainline				
2500 NORTH					and				
ELLAMONT ST	9/13/2023	9/13/2023 18:35	Yes		Lateral	N/A	Unknown		
2300 BRYANT	0/12/2022	0/12/2022 10 17	Ver		Mainlin				
AVE	9/13/2023	9/13/2023 19:17	Yes		Mainline	N/A	Unknown		
5900 YORK RD	9/13/2023	9/13/2023 18:27	Yes		Mainline	N/A	Unknown		
0 SOUTH COLLINS AVE	0/12/2022	0/14/2022 15:40	Vac		Lataral	N/A	Unknown		
300 WENDOVER	9/13/2023	9/14/2023 15:49	Yes		Lateral	N/A	Ohkhowh		
RD	9/13/2023	9/13/2023 20:47	Yes		Mainline	N/A	Unknown		
1800 WEST	3/13/2023	9/13/2023 20.47	163		Walline				
FAYETTE ST	9/13/2023	9/13/2023 22:39	Yes		Lateral	N/A	Unknown		
3700 SEQUOIA	5/15/2025	5/15/2025 22.55	103		Luterui				
AVE	9/14/2023	9/14/2023 11:31	Yes		Lateral	N/A	Unknown		
6200 PIONEER	37172020	3/11/2020 11:01	100		Lateral				
DR	9/14/2023	9/14/2023 11:22	Yes		Lateral	N/A	Unknown		
3300 BEVERLY		, ,							
RD	9/14/2023	9/14/2023 10:31	Yes		Lateral	N/A	Unknown		
0 SOUTH					Mainline and				
FULTON AVE	9/14/2023	9/14/2023 13:31	Yes		Lateral	N/A	Unknown		
0 EAST 39TH ST	9/14/2023	9/14/2023 15:09	Yes		Lateral	N/A	Unknown		
5500 BELLE AVE		9/14/2023 14:25	Yes		Lateral	N/A	Unknown		
2700 BARTOL	. ,	, ,				· ·			
AVE	9/14/2023	9/14/2023 14:47	Yes		Lateral	N/A	Unknown		
3000									
SPRINGHILL AVE	9/14/2023	9/14/2023 18:31	Yes		Mainline	N/A	Unknown		
1500									
GLENEAGLE RD	9/14/2023	9/14/2023 17:20	Yes		Lateral	N/A	Unknown		
1300 HOLLINS					Mainline				
ST	9/14/2023	9/14/2023 15:15	Yes		and Lateral	N/A	Unknown		
700 WEST 40TH	5/14/2023	3/ 14/ 2023 13:13	162		Laterdi				<u> </u>
ST	9/14/2023	9/14/2023 18:33	Yes		Mainline	N/A	Unknown		
3800 LEWIN	5/ 14/ 2023	<i>J</i> ₁ 1 4 / 2023 10.33	163						
AVE	9/14/2023	9/14/2023 19:41	Yes		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
700 NORTH									
GLOVER ST	9/14/2023	9/14/2023 18:04	Yes		Lateral	N/A	Unknown		
1100 DARLEY AVE	9/14/2023	9/14/2023 18:42	Yes		Mainline	N/A	Unknown		
4600 HARCOURT RD	9/14/2023	9/15/2023 9:59	Yes		Lateral	N/A	Unknown		
400 SOUTH WICKHAM RD	9/15/2023	9/15/2023 11:45	No		Lateral	N/A	Unknown		
2700 MARBOURNE AVE	9/15/2023	9/15/2023 12:30	No		Lateral	N/A	Unknown		
100 SOUTH MONASTERY	5/15/2025	5/15/2025 12:50	110		Lateral				
AVE	9/15/2023	9/15/2023 12:13	No		Mainline	N/A	Unknown		
1300 WALTERS									
AVE	9/15/2023	9/15/2023 19:06	No		Lateral	N/A	Unknown		
2700 BAKER ST	9/15/2023	9/15/2023 14:35	No		Mainline	N/A	Unknown		
1200 NORTH BROADWAY	0/15/2022	0/15/2022 15:50	No		Mainlina	N/A			
2700 MOSHER	9/15/2023	9/15/2023 15:50	No		Mainline	N/A	Unknown		
ST	9/15/2023	9/15/2023 20:02	No		Mainline	N/A	Unknown		
3300	5/15/2025	5/15/2025 20.02			Walling				
ROSEKEMP AVE	9/15/2023	9/15/2023 19:55	No		Lateral	N/A	Unknown		
2700 FAIT AVE	9/15/2023	9/15/2023 21:17	No		Lateral	N/A	Unknown		
1200 ASHLAND						-			
AVE	9/15/2023	9/15/2023 22:37	No		Mainline	N/A	Unknown		
3300 WEST BELVEDERE AVE	9/15/2023	9/16/2023 9:24	No		Mainline and Lateral	N/A	Unknown		
1700 BARCLAY	-, -, -,	, ,	-				-		
ST	9/16/2023	9/16/2023 11:07	No		Lateral	N/A	Unknown		
1600 EAST									
COLD SPRING									
LN	9/16/2023	9/16/2023 11:24	No		Lateral	N/A	Unknown		
300									
BROADMOOR	0/10/2022	0/10/2022 11-54	Ne		Latan-1				
RD	9/16/2023	9/16/2023 11:54	No		Lateral	N/A	Unknown		
400 SOUTH					Mainline and				
AUGUSTA AVE	9/16/2023	9/16/2023 14:08	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3100								
NORTHWAY DR	9/16/2023	9/16/2023 18:43	No	Lateral	N/A	Unknown		
2200 ASHBURTON ST	9/16/2023	9/16/2023 22:39	No	Lateral	N/A	Unknown		
200 EDGEVALE	3/10/2023	9/10/2023 22.39		Laterai				
RD	9/17/2023	9/17/2023 13:02	No	Lateral	N/A	Unknown		
4000		· ·						
ROSECREST AVE	9/17/2023	9/17/2023 14:18	No	Lateral	N/A	Unknown		
4500 KATHLAND								
AVE	9/17/2023	9/17/2023 18:44	No	Lateral	N/A	Unknown		
6100 BENHURST	0/17/2022	9/17/2023 22:15	No	Lateral	N/A	Unknown		
RD 4000 GRANITE AVE	9/17/2023	9/18/2023 9:28	No	Mainline and Lateral	N/A N/A	Unknown		
6800 EVERALL	5/18/2025	5/16/2025 5.28		Latera				
AVE	9/18/2023	9/18/2023 9:46	No	Lateral	N/A	Unknown		
700 GLENWOOD AVE	9/18/2023	9/18/2023 14:04	No	Lateral	N/A	Unknown		
4100 BUENA VISTA AVE	9/18/2023	9/18/2023 17:46	No	Lateral	N/A	Unknown		
4200 DILLER AVE	9/18/2023	9/18/2023 17:38	No	Lateral	N/A	Unknown		
3800 KESWICK RD	9/19/2023	9/19/2023 9:19	No	Lateral	N/A	Unknown		
3600 YOLANDO RD	9/19/2023	9/19/2023 10:24	No	Lateral	N/A	Unknown		
1700 INVERNESS AVE	9/19/2023	9/19/2023 10:39	Νο	Mainline and Lateral	N/A	Unknown		
3700 CLARENELL RD	9/19/2023	9/19/2023 10:53	No	Lateral	N/A	Unknown		
3200 YOSEMITE AVE	9/19/2023	9/19/2023 13:56	No	Lateral	N/A	Unknown		
300 THORNHILL RD	9/19/2023	9/19/2023 11:43	No	Lateral	N/A	Unknown		
6200 EVERALL AVE	9/19/2023	9/19/2023 13:58	No	Mainline	N/A	Unknown		
6500 HARFORD RD	9/19/2023	9/19/2023 13:32	No	Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
4200 NORFOLK	0 /4 0 /2 0 2 2								
AVE 2200 NORTH	9/19/2023	9/19/2023 14:43	No		Lateral	N/A	Unknown		
DUKELAND ST	9/19/2023	9/19/2023 15:11	No		Lateral	N/A	Unknown		
5800 WINNER	3/13/2023	5/15/2025 15.11	NO		Laterai				
AVE	9/19/2023	9/19/2023 14:10	No		Lateral	N/A	Unknown		
3700 ELM AVE	9/19/2023	9/19/2023 17:19	No		Mainline	N/A	Unknown		
3900									
MORTIMER AVE	9/19/2023	9/19/2023 17:57	No		Lateral	N/A	Unknown		
3600 HARFORD									
RD	9/19/2023	9/19/2023 22:09	No		Lateral	N/A	Unknown		
3700									
BROOKLYN AVE	9/20/2023	9/20/2023 8:50	No		Mainline	N/A	Unknown		
4200 KELWAY RD	9/20/2023	9/20/2023 9:44	No		Lateral	N/A	Unknown		
400 WESTGATE	9/20/2023	9/20/2023 9.44	NO		Laterai				
RD	9/20/2023	9/20/2023 10:39	No		Lateral	N/A	Unknown		
1600 GWYNNS									
FALLS PKWY	9/20/2023	9/20/2023 13:28	No		Mainline	N/A	Unknown		
					Mainline				
6100 EDLYNNE					and				
RD	9/20/2023	9/20/2023 14:23	No		Lateral	N/A	Unknown		
3000 WEST					Mainline				
NORTHERN	0/20/2022	0/20/2022 40 27	N		and				
РКШҮ	9/20/2023	9/20/2023 18:37	No		Lateral Mainline	N/A	Unknown		
2000 NORTH					and				
DUKELAND ST	9/20/2023	9/20/2023 17:41	No		Lateral	N/A	Unknown		
5900 CROSS		-,,				· ·			
COUNTRY BLVD	9/20/2023	9/20/2023 19:17	No		Lateral	N/A	Unknown		
5600 HILLTOP									
AVE	9/20/2023	9/20/2023 22:00	No		Lateral	N/A	Unknown		
2700 BAYONNE									
AVE	9/21/2023	9/21/2023 13:03	No		Lateral	N/A	Unknown		
3700	0/01/0000	0/21/2022 42 42	NI -		امدما				
CLARENELL RD	9/21/2023	9/21/2023 13:42	No		Lateral	N/A	Unknown		
2300 MOSHER ST	9/21/2023	9/21/2023 13:51	No		Lateral	N/A	Unknown		
3900 BAREVA	5/21/2025	5/21/2023 13.31							
RD	9/21/2023	9/21/2023 15:03	No		Mainline	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3700								
MACTAVISH	- / /							
	9/21/2023	9/21/2023 13:54	No	Mainline	N/A	Unknown		
3600 KENYON AVE	9/21/2023	9/21/2023 15:41	No	Latoral	N/A	Unknown		
4200	9/21/2025	9/21/2025 15.41		Lateral	N/A			
	9/21/2023	9/21/2023 19:32	No	Mainline	N/A	Unknown		
1700 POPLAR	3, 21, 2020	372172020 19:02						
	9/21/2023	9/21/2023 16:33	No	Lateral	N/A	Unknown		
5900 CROSS								
COUNTRY BLVD	9/21/2023	9/21/2023 17:50	No	Lateral	N/A	Unknown		
2200 GUILFORD								
	9/21/2023	9/21/2023 21:28	No	Mainline	N/A	Unknown		
1500								
NORTHBOURNE RD	9/21/2023	9/21/2023 22:11	No	Lateral	N/A	Unknown		
4900 BOWLAND	9/21/2023	9/21/2023 22.11		Laterai				
	9/21/2023	9/21/2023 23:16	No	Lateral	N/A	Unknown		
800 EAST LAKE								
	9/21/2023	9/22/2023 10:26	No	Lateral	N/A	Unknown		
1300 WEST								
	9/22/2023	9/22/2023 8:54	No	Lateral	N/A	Unknown		
3600 KENYON								
	9/22/2023	9/22/2023 12:35	No	Lateral	N/A	Unknown		
4000 MAINE	0/22/2022	0/22/2022 42-20		Latanal	NI (A	Links aver		
AVE	9/22/2023	9/22/2023 12:36	No	Lateral Mainline	N/A	Unknown		
500 WEST 40TH				and				
	9/22/2023	9/22/2023 14:01	No	Lateral	N/A	Unknown		
				Mainline				
200 PRESIDENT				and				
	9/22/2023	9/22/2023 15:33	No	Lateral	N/A	Unknown		
2400 EAST								
	9/22/2023	9/22/2023 14:35	No	Lateral	N/A	Unknown		
	9/22/2023	9/22/2023 18:18	No	Mainline	N/A	Unknown		
4700 HARFORD RD	9/22/2023	9/22/2023 21:15	No	Lateral	N/A	Unknown		
	5/22/2025	5/22/2025 21.15		Mainline				
1200 WEST				and				
	9/23/2023	9/23/2023 11:36	Yes	Lateral	N/A	Unknown		

Block Name R	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
2700									
CHESTERFIELD									
	/23/2023	9/23/2023 14:56	Yes		Lateral	N/A	Unknown		
	/22/2022	0/22/2022 10.21	Vac		Mainling				
MAINFIELD AVE 9/2 5900 SEFTON	/23/2023	9/23/2023 18:21	Yes		Mainline	N/A	Unknown		
	/24/2023	9/24/2023 11:14	Yes		Lateral	N/A	Unknown		
	24/2023	5/24/2025 11.14	103		Mainline				
1700 BARCLAY					and				
	/24/2023	9/24/2023 19:53	Yes		Lateral	N/A	Unknown		
0 SOUTH									
	/25/2023	9/25/2023 9:30	Yes		Lateral	N/A	Unknown		
5600 HILLTOP									
	/25/2023	9/25/2023 11:34	Yes		Lateral	N/A	Unknown		
4900	125 12022	0/25/2022 40 22	Mar		1	21/2			
	/25/2023	9/25/2023 10:23	Yes		Lateral	N/A	Unknown		
0 MIDDLE BRANCH TRL 9/2	/25/2023	9/25/2023 10:52	Yes		Lateral	N/A	Unknown		
		9/25/2023 11:54	Yes		Mainline	N/A	Unknown		
3700	25/2025	572572025 11.54	103		Walling				
	/25/2023	9/25/2023 13:00	Yes		Lateral	N/A	Unknown		
1200 MERIDENE									
DR 9/2	/25/2023	9/25/2023 13:04	Yes		Lateral	N/A	Unknown		
600 WEST									
CONWAY ST 9/2	/25/2023	9/25/2023 12:27	Yes			N/A	Unknown		
					Mainline				
4100 BRENDAN	/25/2022		Vec		and				
AVE 9/2 3900	/25/2023	9/25/2023 14:32	Yes		Lateral	N/A	Unknown		
	/25/2023	9/25/2023 14:17	Yes		Lateral	N/A	Unknown		
4100 BRENDAN	2312023	5/25/2025 14.1/	103		Laterai				
	/25/2023	9/25/2023 14:33	Yes		Lateral	N/A	Unknown		
3600 COOLIDGE					-				
	/25/2023	9/25/2023 17:22	Yes		Lateral	N/A	Unknown		
5500 LYNVIEW									
	/25/2023	9/25/2023 18:48	Yes		Lateral	N/A	Unknown		
4500 FAIRVIEW									
	/25/2023	9/25/2023 14:48	Yes		Lateral	N/A	Unknown		
800 EAST 35TH									

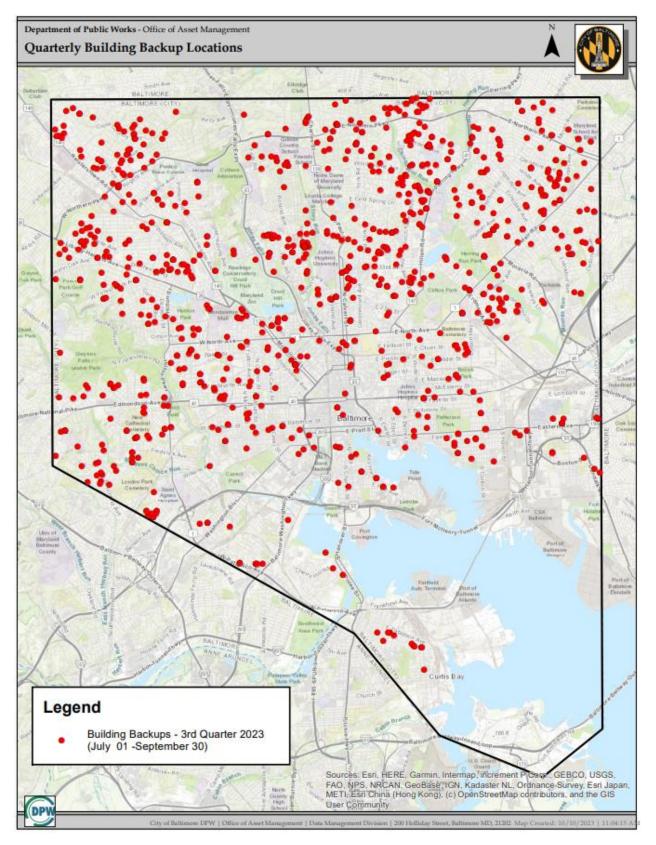
Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
					Mainline				
200 EAST CHASE ST	9/25/2023	9/25/2023 17:08	Yes		and Lateral	N/A	Unknown		
400 NORTH	372372023	572572625 17:00	105		Lateral				
LINWOOD AVE	9/25/2023	9/25/2023 18:35	Yes		Lateral	N/A	Unknown		
3800 SAINT									
PAUL ST	9/25/2023	9/25/2023 18:27	Yes		Lateral	N/A	Unknown		
1300 EAST 36TH									
ST	9/25/2023	9/25/2023 21:27	Yes		Lateral	N/A	Unknown		
1200 RIVERSIDE	0/25/2022	0/25/2022 24 24	Maria		1				
AVE 3000 POPLAR	9/25/2023	9/25/2023 21:31	Yes		Lateral	N/A	Unknown		
TER	9/25/2023	9/25/2023 20:22	Yes		Lateral	N/A	Unknown		
600	5/25/2025	5/25/2025 20.22	163		Laterai				
CRAYCOMBE									
AVE	9/25/2023	9/25/2023 21:48	Yes		Lateral	N/A	Unknown		
5400									
SPRINGLAKE									
WAY	9/25/2023	9/25/2023 22:52	Yes		Lateral	N/A	Unknown		
3900 HILLSDALE	_ / /								
RD	9/26/2023	9/26/2023 9:45	Yes		Lateral	N/A	Unknown		
2700 GARRISON					Mainline and				
BLVD	9/26/2023	9/26/2023 9:36	No		Lateral	N/A	Unknown		
2400 LINDEN	_ / /								
AVE	9/26/2023	9/26/2023 9:12	No		Lateral	N/A	Unknown		
3700 MARMON					Mainline				
AVE	9/26/2023	9/26/2023 11:08	No		and Lateral	N/A	Unknown		
6300 FERNBANK	5,20,2025	5,20,2025 11.00							
AVE	9/26/2023	9/26/2023 11:53	No		Lateral	N/A	Unknown		
1800									
WADSWORTH									
WAY	9/26/2023	9/26/2023 13:17	No		Lateral	N/A	Unknown		
700 HUNTING									
PL	9/26/2023	9/26/2023 14:16	No		Lateral	N/A	Unknown		
3600 COOLIDGE	0/06/0000								
AVE	9/26/2023	9/26/2023 13:31	No		Lateral	N/A	Unknown		
6700 WESTBROOK RD	9/26/2023	9/26/2023 13:00	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
2800 PRESBURY								
ST	9/26/2023	9/26/2023 13:08	No	Mainline	N/A	Unknown		
4800				Mainline and				
MELBOURNE RD	9/26/2023	9/26/2023 14:35	No	Lateral	N/A	Unknown		
3900 GLENGYLE								
AVE	9/26/2023	9/26/2023 20:22	No	Mainline	N/A	Unknown		
1700								
HARTSDALE RD	9/26/2023	9/26/2023 20:34	No	Lateral	N/A	Unknown		ļ
900 NORTH				Mainline and				
PAYSON ST	9/26/2023	9/26/2023 19:48	No	Lateral	N/A	Unknown		
500 SOUTH	0/20/2022	0/20/2022 22 07		Mainline and				
HANOVER ST 600 LUCIA AVE	9/26/2023	9/26/2023 22:07	No No	Lateral	N/A	Unknown Unknown		
5500 WHITBY	9/27/2023	9/27/2023 11:24		Lateral	N/A	Unknown		
RD	9/27/2023	9/27/2023 11:31	No	Lateral	N/A	Unknown		
3600 GREENMOUNT AVE	9/27/2023	9/27/2023 12:31	No	Lateral	N/A	Unknown		
2200 PENNSYLVANIA	572772025	5/2//2025 12.51		Lateral				
AVE	9/27/2023	9/27/2023 13:17	No	Mainline	N/A	Unknown		
1500 NORTHBOURNE	0/27/2022	0/27/2022 12:27		Lataral				
RD 4000	9/27/2023	9/27/2023 13:27	No	Lateral	N/A	Unknown		
BARRINGTON								
	9/27/2023	9/27/2023 15:15	No	Lateral	N/A	Unknown		
2400 LINDEN								
AVE	9/27/2023	9/27/2023 17:09	No	Mainline	N/A	Unknown		
3700				Mainline				
FRANKFORD	0/27/2022	0/27/2022 40 40		and	N/A			
AVE 6200 WALTHER	9/27/2023	9/27/2023 18:18	No	Lateral	N/A	Unknown		
AVE	9/27/2023	9/27/2023 18:34	No	Lateral	N/A	Unknown		
4200 FAIRFAX	5,2,,2025	5,2,7,2025 10.54						
RD	9/27/2023	9/27/2023 18:51	No	Lateral	N/A	Unknown		
500 WASHBURN AVE	9/27/2023	9/27/2023 21:15	No	Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
3700 SEQUOIA									
AVE	9/28/2023	9/28/2023 10:04	No		Lateral	N/A	Unknown		
4700 PARK	0/20/2022	0/20/2022 11.50							
HEIGHTS AVE 1400	9/28/2023	9/28/2023 11:50	No		Mainline	N/A	Unknown		
NORTHGATE RD	9/28/2023	9/28/2023 10:30	No		Lateral	N/A	Unknown		
2700 SHIREY	9/20/2023	5/20/2023 10.30	NO		Laterai	NA			
AVE	9/28/2023	9/28/2023 13:22	No		Lateral	N/A	Unknown		
0 MARDREW RD	9/28/2023	9/28/2023 12:22	No		Mainline	N/A	Unknown		
1500 DRUID									
HILL AVE	9/28/2023	9/28/2023 14:13	No		Lateral	N/A	Unknown		
3200 GUILFORD									
AVE	9/28/2023	9/28/2023 17:24	No		Mainline	N/A	Unknown		
1600 EAST									
COLD SPRING									
LN	9/28/2023	9/28/2023 18:02	No		Lateral	N/A	Unknown		
1600									
WALTERSWOOD		0/20/2022 10:12	No		Lataval				
RD 1300 WEST	9/28/2023	9/28/2023 18:12	No		Lateral	N/A	Unknown		
41ST ST	9/29/2023	9/29/2023 8:55	No		Lateral	N/A	Unknown		
2400 EAST	5/25/2025	5/25/2025 8.55	NO		Laterai				
BIDDLE ST	9/29/2023	9/29/2023 9:47	No		Lateral	N/A	Unknown		
2800 PRESBURY									
ST	9/29/2023	9/29/2023 11:09	No		Lateral	N/A	Unknown		
6900 HARFORD									
RD	9/29/2023	9/29/2023 12:12	No		Lateral	N/A	Unknown		
1200 ASHLAND									
AVE	9/29/2023	9/29/2023 12:38	No		Lateral	N/A	Unknown		
					Mainline				
3400 COPLEY	0/20/2022	0/20/2022 47:47			and		Linknown		
RD 300 SOUTH	9/29/2023	9/29/2023 17:17	No		Lateral	N/A	Unknown		
AUGUSTA AVE	9/29/2023	9/29/2023 17:23	No		Lateral	N/A	Unknown		
1200 WALKER	512512025				Laterai				
AVE	9/29/2023	9/29/2023 21:48	No		Lateral	N/A	Unknown		
200 EAST						, , , , , , , , , , , , , , , , , , ,			
BIDDLE ST	9/30/2023	9/30/2023 10:16	No		Lateral	N/A	Unknown		
3600 MALDEN									
AVE	9/30/2023	9/30/2023 10:37	No		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event Dates of Other Building Backups (within in prior 36 months) Prior 48 Hours	Cause, if Identified	If Unknown, Efforts to Identify	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
5400								
MIDWOOD AVE	9/30/2023	9/30/2023 13:37	No	Mainline	N/A	Unknown		
4400 NORWOOD RD	9/30/2023	9/30/2023 14:39	No	Lateral	N/A	Unknown		
700 PURITAN ST	9/30/2023	9/30/2023 17:01	No	Mainline and Lateral	N/A	Unknown		
900 NORTH FRANKLINTOW N RD	9/30/2023	9/30/2023 19:26	Νο	Lateral	N/A	Unknown		
1400 JORDAN ST	9/30/2023	9/30/2023 20:13	No	Lateral	N/A	Unknown		
6200 PIONEER DR	9/30/2023	9/30/2023 21:34	No	Lateral	N/A	Unknown		
1200 EAST BELVEDERE AVE		9/30/2023 21:57	No	Mainline	N/A	Unknown		
2900 HARFORD RD	4/13/2023	4/13/2023 20:48	No	Mainline	N/A	Unknown		
3800 KESWICK RD	5/4/2023	5/4/2023 17:10	No	Lateral	N/A	Unknown	Yes	Closed
5600 FORCE RD	6/4/2023	6/4/2023 22:15	No	Mainline	N/A	Unknown	Yes	Open

*Previously reported Building Backups are formatted in grey italicized text and current calendar quarter Building Backups are formatted in plain black font.



Attachment 4. Map of Reported Building Backups During the Calendar Quarter

Attachment 5. SDUO

SDUO ¹ #	Date Occurrence Recorded	Location	Zip Code	Date of 5-day Report	Water Body Affected	Source Investigation Measures	Planned Future Work	Resolution ^{2,3} Date	Duration (days)	Estimated Volume ⁴ (gallons)
23JF03	05/04/23	4210 N Charles St	21218		Jones Falls	Water discharging from an underdrain at an outfall that is contaminated with sewage. Sent to contractor for repair. Repair Complete. Abated. No SSO because sewage source was not confirmed to be associated to a city asset.		8/7/2023	95	34,200
23JF04	05/18/23	3802 Juniper Rd (North branch)	21218		Jones Falls	Sewage is in the storm drain pipe. Investigation ongoing. Determined to be related to the upstream SDUOs (23JF05,23JF04). Once these were abated sewage stopped at this location.		9/20/2023	125	0
23JF05	05/22/23	3812 Juniper Rd	21218	8/7/2023	Jones Falls	House lateral found to be leaking into the storm pipe. DPW to repair. Transmittal sent to OEC for repair. Repair work complete by DPW .Abated		8/21/2023	91	3,931
23JF06	05/22/23	216 E 39th St	21218		Jones Falls	Direct connection to the storm drain pipe. Repair complete by property owner. Abated		6/15/2023	22	8,554
23HB01	05/11/23	501 S. Broadway	21231		Inner Harbor	Possible direct connection. Waiting for contactor to perform CCTV inspection. CCTV performed. Property connected to storm pipe. DPW to install new lateral due to damage then have property owner connect to sewer.	Repair to be completed by DPW on-call contractor in public way. Private plumber to make repair to internal plumbing	Ongoing	143	47,362
23JF07	06/06/23	5928 Falls Rd	21209	8/7/2023	Jones Falls	Property is still connected to an abandoned sewer pipe that discharges to the stream. Sent to contactor for CCTV inspection. CCTV performed working on repair plan. Work completed by DPW. Abated. Discharge rate was adjusted from previous report.		9/14/2023	101	7,248
23JF08	06/07/23	3505 Seven Mile Ln	21208		Western Run	Property's sewer is connected to the clean water drain and storm pipe. LOC sent 6/8. Unable to be delivered. Sent new LOC via 1st class mail 8/13. Send LOC via first class/certified 9/18.	Send Notice of Violation	Ongoing	116	43,430
23BR01	06/21/23	4008 Glenmore Ave	21206	8/7/2023	Moores Run	Property is connected to the storm pipe. DPW to repair. Transmittal sent to OEC for repair. Repair attempt made new repair plan being made. Waiting for BGE	DPW contractor to make repairs	Ongoing	102	16,157

Calendar Quarterly Report

SDUO ¹ #	Date Occurrence Recorded	Location	Zip Code	Date of 5-day Report	Water Body Affected	Source Investigation Measures	Planned Future Work	Resolution ^{2,3} Date	Duration (days)	Estimated Volume (gallons)
						to install new utility pole in early Oct for work to continue.				
23BR02	07/12/23	4010 Glenmore Ave`	21206	8/7/2023	Moores Run	Property is connected to the storm pipe. DPW to repair. Transmittal sent to OEC for repair. Repair attempt made new repair plan being made. Waiting for BGE to install new utility pole in early Oct for work to continue.	DPW contractor to make repairs	Ongoing	81	16,330
23JF05	08/07/23	224 39th St	21218	8/7/2023	Jones Falls	House lateral found to be leaking into the storm pipe. DPW to repair. Transmittal sent to OEC for CIPP to be installed.	DPW contractor to make repairs	Ongoing	55	7,920
23JF09	08/04/23	1801 Sulgrave Ave	21209		Western Run	Damaged lateral on school property causing sewage discharge into storm drain and on ground surface. Contractors for Public Schools replaced 30' of pipe. ABATED		8/16/2023	12	34,560
23JF10	08/04/23	4712 Greenspring Ave	21209		Jones Falls	Sewage leaking from hillside. Suspect lateral leak on private property. NOC was sent to property owner. Permit issued 9/16 Waiting for property owner to perform work.	Private plumber to make repairs.	Ongoing	58	167,040
23GF01	08/15/23	2218 N Forest Park Ave	21207	9/1/2023	Gwynns Falls	Sewage entering storm pipe. Investigation ongoing. UMD to repair. Repair Completed by DPW. Abated		9/26/2023	43	30,691
23GF02	08/16/23	3308 Garrison Blvd	21216		Gwynns Falls	Property discharging sewage from sump pump. Property owner had plumber clean and repair internal plumbing. Monitoring	Monitoring to ensure repairs were successful.	Ongoing	46	16,560

¹ For any SDUO confirmed as originating from the collection system, footnote the SDUO with the date the written SSO report was submitted to MDE.

² For sites that have not yet been resolved, "Estimated Volume (Gal)" is readjusted each quarter to reflect the elapse of time and any recent field information (flow, NH3, TKN) that may have been collected for a given site.

³ For all active sites the City ultimately plans on calculating flows using TKN - per guidelines of the approved protocol by EPA; flows calculated utilizing TKN or Ammonia concentrations.

⁴ Volume is calculated based on the SDUO Quantification Protocol dated November 12, 2010, and submitted by the City to the U.S. EPA on November 18, 2010.