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. 21
For Calendar Quarter ending December 31, 2022





Table of Contents

1.0	Execu	tive Summary	1
2.0	Sanita	ary Sewer Overflows (SSO)	4
	2.1	SSO Structures	2
	2.2	Building Backups	7
3.0	Phase	I Projects	24
	3.1	Milestone Progress Updates for Collection System Projects	26
4.0	Phase	II Projects	
5.0		Monitoring and Information Management	
6.0		ing Station Inspection and Repair	
7.0		Connections to the Collection System	
8.0		ary Discharges of Unknown Origin (SDUO)	
9.0		Compliance Issues	
10.0		al Costs for Appendix B Projects	
11.0		yms	
		•	
		L. Collection System SSO Events during the Calendar Quarter	
		2. SSO Structure Overflows During the Calendar Quarter	
		3. Reported Building Backups During the Calendar Quarter	
		1. Map of Reported Building Backups During the Calendar Quarter	
Attacl	hment 5	5. SDUO	108
	c — .		
List (of Tab	oles	
Table 2	2-1.	Remaining (Current) SSO Structure Status	6
Table 2	2-2.	FY 2018 All ERP Applications*	8
Table 2	2-3.	FY 2018 ERP Applications Meeting Procedural Requirements*	9
Table 2	2-4.	FY 2019 All ERP Applications	9
Table 2	2-5.	FY 2019 ERP Applications Meeting Procedural Requirements	g
Table 2	2-6.	FY 2020 All ERP Applications	10
Table 2	2-7.	FY 2020 ERP Applications Meeting Procedural Requirements	10
Table 2	2-8.	FY 2021 All ERP Applications	11
Table 2	2-9.	FY 2021 ERP Applications Meeting Procedural Requirements	11

Table 2-10.	FY 2022 All ERP Applications	11
Table 2-11.	FY 2022 ERP Applications Meeting Procedural Requirements	12
Table 2-12.	Amount Paid to Date Under the ERP for Fiscal Years 2018, 2019, 2020, 2021, and 2022	
Table 2-13.	ERP Claims as of June 30 th , 2022	13
Table 5-1.	Rainfall and Flow Monitoring at Meter Locations	34
Table 5-2.	Rainfall and Flow Monitoring at SSO Structures	36
Table 6-1.	Pumping Station Progress Report for Calendar Quarter	37
Table 7-1.	Illegal Connection Status for Calendar Quarter	38
Table 9-1.	Impacts to Elimination of SSO Structures	43
Table 10-1.	Costs Incurred to Date	45
List of Fig	gures	
3-1.	Phase I Project Work Completed During Calendar Quarter	25
3-2.	SC 941 – 48" Force Main	27
3-3.	SC 941 – Sewer lining	28
3-4.	SC 941 – Sewer lining	29
3-5.	SC 941 – Vault 2	30
3-6.	SC 941 – 48" Force Main	31

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 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 December 31, 2022.

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 (CD) 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, 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.

For additional detail 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:

All Phase I projects have completed design and the City has continued to make progress with construction during this calendar quarter. In total, the City has completed or recognized substantial completion for 38 Phase I construction projects. Two Phase I collection system projects are still in active construction: SC 941 and SC 963 (Reassigned first to SC 998 and now to SC 1027). Several factors challenge the timely completion of these projects, including unforeseen site conditions, potential impacts to manpower and supply chain related to the Coronavirus Disease of 2019 (COVID-19) pandemic, 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 grow the number of local qualified contractors and teaming partners, as well as increase the skilled workforce.

Over the last 12 months:

One Consent Decree construction project has achieved substantial completion: SC 940 (July 2022).
 SC 940 also served as the project needed to eliminate SSO Structures 135, 138, and 139.

Executive Summary P a g e 1

- Note that SC 965 is still in active construction but only on early Phase II assets that have been added
 to fill excess contract capacity. All original MCD assets have been completed. At this time, work has
 been sufficiently completed in the JF18 & JF20 assets in order to meet MCD obligations, and we will
 begin our monitoring program.
- Two active Consent Decree projects are in the construction phase: SC 941 and SC 963. Note that SC 963 work has been closed out and has had remaining work descoped and assigned first to City on-call contract SC 998 and now to City on-call contract SC 1027. Both projects are tracking for completion in Spring 2023. Actual completion of the original SC 963 is dependent on work starting on the new 1027 project (Contract NTP expected in March 2023), and materials fabrication and delivery for the remaining SC 941 work in April 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 MCD requires the City to report on the status of the BBERP annually in the first Quarterly Report following the one-year anniversary of the program. The program commenced on April 6, 2018 and is therefore reported on annually in the Quarterly Report for the calendar quarter ending June 30th.

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, and 0% for FY 2022. 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 June 30, 2022 as required in Appendix E of the MCD.

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

Phase II Progress

Submittal of the Phase II Plan to the United States (U.S.) Environmental Protection Agency (EPA) and the Maryland Department of the Environment (MDE) is required by December 31, 2022. The City has requested an extension to submit the Phase II Plan and will adhere to the new deadline. Development of the Phase II Plan is nearing the end. The City holds weekly internal meetings to review and report on the progress of the Phase II Plan.

The City has evaluated data from Phase I Post-Construction Flow Monitoring (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 planning of Phase I. Note that due to ongoing construction delays for select Phase I projects, not all these projects are complete and therefore have not been analyzed. Upon completion of the outstanding Phase I projects, meters will be installed and additional PCFM data will be analyzed accordingly.

In addition to the high Inflow and Infiltration (I/I) basins that were addressed during Phase I, the City has identified additional high I/I basins that may require comprehensive sewer and manhole upgrades,

Executive Summary P a g e | 2

including lining of sewers and laterals. These rehabilitation projects are candidates to be included in Phase II projects and may start prior to completion and submittal of the Phase II Plan. The City expects to commence some of these projects in early 2023.

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

Executive Summary P a g e | 3

2.0 Sanitary Sewer Overflows (SSO)

An SSO is a spill, release, or discharge of wastewater from any portion of the collection system. Unless discharged from an approved outfall in accordance with a National Pollutant Discharge Elimination System (NPDES) permit, these discharges are violations of the Clean Water Act (CWA). The City reports SSO activity per the requirements of the MCD. Attachment 1 lists SSO events that occurred during this calendar quarter.

2.1 SSO Structures

Historically, many utilities, including the City, managed high sewage flows by constructing overflow structures that provided relief to interceptor sewers by discharging excessive flows to adjacent receiving waters through overflow pipes. As such, overflows often occur during wet weather (rainfall or snow melt). The excess water from these wet weather events may enter the collection system from public or private assets and cause overflows into rivers and streams before reaching the City's wastewater treatment plants. Prior to the CWA, the approach for designing sewer systems was to place these overflow structures at various locations within the system for these relief discharges to occur.

Under sub-paragraph 8.b of the MCD, the City must eliminate all SSO structures. To date, the City has eliminated 60 out of 62 SSO structures identified at the time of the 2002 Consent Decree. The remaining SSO structures identified in the 2002 Consent Decree (#67 and #72) cannot be eliminated until SC 941 is complete and sedimentation issues in the interceptor system have been addressed. The Headworks Project that is currently operational 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. In this calendar quarter, the City achieved substantial completion of the project needed to eliminate SSO Structure #157. The project involved rehabilitation of sewer and manhole assets in Basins JF18 and JF20. PCFM at SSO Structure #157 has commenced.

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 approximately 90% of the sewer work associated with project 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.

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 seen in Table 2-1.

Following substantial completion of Phase I project SC 940 needed to eliminate SSO Structures #135, #138, and #139 on July 26, 2022, PCFM activity has commenced at these structures and will continue for a period of 18 months. Elimination of SSO Structures #152 and #154, similar to #67 and #72, is

dependent on the Headworks Project being fully operational. Due to the completion of the Headworks Project, the City expects less frequent activation of SSO discharge at SSO Structures #152 and #154 and is therefore proceeding with PCFM at these two structures. The City believes observed interceptor sedimentation and debris, as mentioned above in relation to SSO Structures #67 and #72, also contributes to continued activations at SSO Structures #152 and #154.

Under sub-paragraph 8.b (iii) of the MCD, when a new SSO structure is discovered, the City must submit a plan and schedule to EPA and MDE within 90 days after discovery to eliminate the SSO structure. SSO structures are monitored remotely, and any discharges from the structure are reported to EPA and MDE. 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. Should any new SSO structures be discovered, they will be verified and added to Table 2-1. The substantial completion and elimination dates are assigned to each SSO structure upon approval from EPA and MDE of the City's proposed corrective action plans. Once an SSO structure is eliminated, the structure is removed from Table 2-1 in the following Calendar Quarterly Report.

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

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	Jul 1, 2022	
72	S37GG_007MH	Rear of 428 East Preston St.	Jones Falls	Jan 1, 2021	Jul 1, 2022	
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	Jul 1, 2022	
154	S33KK_033MH	N. Charles St. & W. Lafayette Ave.	Jones Falls	Jan 1, 2021	Jul 1, 2022	
155 ¹	S03WW1008MH	3404 Glen Avenue	Jones Falls	Jan 1, 2023	Jul 1, 2024	
156 ¹	S08G001MH	Charing Cross Road & Greenwich Avenue	Gwynns Falls	Jan 1, 2023	Jul 1, 2024	
157 ¹	S35YY_036MH	East 32 nd Street & St. Paul/Hargrove Alley	Jones Falls	Jan 1, 2023	Jul 1, 2024	

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 tributary area previously draining to SSO 158 was re-routed to the Lower Jones Falls Interceptor downstream of SSO Structure #72. Therefore, there is no reason to perform PCFM since SSO Structure #158 was eliminated, sealed, and abandoned on July 1, 2022. The City proposed corrective plans for SSO Structures #155, #156, #157, which were approved by EPA and MDE on July 25, 2018. The City also submitted a corrective plan for SSO Structure #158, which MDE approved on November 15, 2018.

As of December 31, 2022, all work to alleviate SSOs for SSO Structure #157 has been completed.

On March 30, 2022, the City transmitted a request to EPA and MDE to modify the elimination plan for SSO Structure #156, which was approved by the agencies on May 5, 2022. The City proposes to pursue an alternate course of action from the original plan because of the relatively low frequency and volume of activations that have occurred since discovery of SSO Structure #156. The City has coordinated with Baltimore County ("the County"), the jurisdiction that encompasses most of the area draining to SSO

Structure #156. The County is supporting implementation of the plan. The alternate plan involves strategic monitoring and investigation to determine the source of the remaining I/I that contributes to potential activation of SSO Structure #156, and then performing lateral rehabilitation to address the sources. The alternate plan is estimated to cost approximately four times less than the original plan and will result in the reduction and elimination of I/I rather than sending it downstream where it could contribute to additional problems. In this Calendar quarter, the County completed the rehabilitation of assets in targeted locations. The work included grouting of public side laterals. PCFM has been initiated at SSO Structure #156.

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. In accordance with sub-paragraph 16.b, the City will begin distribution of the guide within 30 days after approval of the Emergency Response Plan.

The attachments below summarize the required information for building backups that occurred during this Calendar Quarter ending December 31, 2022. 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.

To distinguish between building backups recorded in previous Quarterly Reports and those recorded in this calendar quarter, Attachment 3 has been formatted so that previously reported building backups are formatted in grey italicized text and current calendar quarter building backups are formatted in plain black font.

The events listed in Attachments 3 and 4 and Table 2-9 may have a variety of causes, including: roots; improper disposal of wipes, Fats, Oil, and Grease (FOG), or other inappropriate items; I/I; or issues in

public or private infrastructure. Building backups are addressed once they are reported to the City. DPW has several proactive programs to address building backups including targeted cleaning, FOG abatement, root control, and SSO root cause analysis. In order for an entry to be reported in Table 2-9, it must meet certain criteria including following application timelines, be wet-weather capacity related, and have occurred during a rain event. For the purposes of reporting in Table 2-9, a rain event is defined as 0.5 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 30th. A summary of the program, organized by FY, is shown below in Tables 2-2 through 2-8. FY 2019 spans from July 1st, 2018 through June 30th, 2019; FY 2020 spans from July 1st, 2019 through June 30th, 2020; FY 2021 spans from July 1st, 2020 through June 30th, 2021; and FY 2022 spans from July 1st, 2021 through June 30th, 2022. The City has now submitted a long-term plan for building backups to the EPA and MDE for approval. Upon approval, the next update summarizing the long-term program will be reflected in the Quarterly Report for the period ending June 30th, 2023.

In reviewing the following tables, the definition of "program applications meeting procedural requirements" includes only applications that met all procedural requirements that are submitted in a timely manner with adequate and accurate information to allow DPW to investigate the event in keeping with the ERP guidelines. Examples of applications that may not meet the procedural requirements include applications for events that predate the program, applicants who failed to submit an application within 90 days of the incident, or applications for events outside of the city limits.

Table 2-2. FY 2018 All ERP Applications*

Description	Count	Percent out of Total Applications
Total	14	100%
Final Determinations	14	100%
Denied - Procedural Issues	5	36%
Denied - Non-Procedural issues	7	50%
Approved	2	14%
Approvals waiting documentation	0	0%

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

Table 2-3. FY 2018 ERP Applications Meeting Procedural Requirements*

Description	Count	Percent out of Applications Meeting Procedural Requirements
Total	9	100%
Denied	7	78%
Approved	2	22%

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

Table 2-4. FY 2019 All ERP Applications

Description	Count	Percent out of Total Applications
Total	61	100%
Final Determinations	59	97%
Denied - Procedural Issues	19	31%
Denied - Non-Procedural issues	29	48%
Approved	9	15%
Approvals waiting documentation	2	3%

Table 2-5. FY 2019 ERP Applications Meeting Procedural Requirements

Description	Count	Percent out of Applications Meeting Procedural Requirements
Total	40	100%
Denied	29	72%
Approved	9	23%

Sanitary Sewer Overflows Page | 9

Table 2-6. FY 2020 All ERP Applications

Description	Count	Percent out of Total Applications
Total	22	100%
Final Determinations	22	100%
Denied - Procedural Issues	4	18%
Denied - Non-Procedural issues	16	72%
Approved	2	9%
Approvals waiting documentation	0	0%

Table 2-7. FY 2020 ERP Applications Meeting Procedural Requirements

Description	Count	Percent out of Applications Meeting Procedural Requirements
Total	18	100%
Denied	16	89%
Approved	2	11%

Table 2-8. FY 2021 All ERP Applications

Description	Count	Percent out of Total Applications
Total	43	100%
Final Determinations	41	95%
Denied - Procedural Issues	6	15%
Denied - Non-Procedural issues	30	73%
Approved	5	12%
Approvals waiting documentation	2	5%

Table 2-9. FY 2021 ERP Applications Meeting Procedural Requirements

Description	Count	Percent out of Applications Meeting Procedural Requirements
Total	40	100%
Denied	33	83%
Approved	5	13%

Table 2-10. FY 2022 All ERP Applications

Description	Count	Percent out of Total Applications
Total	54	100%
Final Determinations	53	98%
Denied - Procedural Issues	12	22%
Denied - Non-Procedural issues	41	76%
Approved	0	0%
Approvals waiting documentation	0	0%

Table 2-11. FY 2022 ERP Applications Meeting Procedural Requirements

Description	Count	Percent out of Applications Meeting Procedural Requirements
Total	41	100%
Denied	41	100%
Approved	0	0%

Table 2-12. Amount Paid to Date Under the ERP for Fiscal Years 2018, 2019, 2020, 2021, and 2022

Fiscal Year	Amount Paid to Date
FY2018*	\$4,500
FY2019**	\$10,275
FY2020	\$1,000
FY2021**	\$5,244.41
FY2022	\$0
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 2-13. ERP Claims as of June 30th, 2022

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Request Determination FY 2018	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)
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
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
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				
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
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
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

Page | 13

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)
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
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
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
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
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

Page 14

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)
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
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	Request Determination	Amount Approved	Determination Rationale	Determination Date	Determination Time (in Days)
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
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

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)
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
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
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
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

Page 17

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)
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
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
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
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
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

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)
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
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 on 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

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)
	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
		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				
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

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)
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
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

Request No.	Date of Occurrence	Location of Incident	Amount Requested	Application Received Date	Paguast Datarmination	Amount pproved	Determination Rationale	Determination Date	Determination Time (in Days)
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
RP-2022-10208	8/18/2021	5914 Fenwick Ave_21239	\$5,000.00	1/4/2022	Denied		Application was received after 90 days and Investigator determined the mainline and the sewer house connection was clear	2/17/2022	44
RP-2022-10197	1/17/2022	5502 Elsrode Ave,	\$554.60	1/21/2022	Denied		No surcharge. The system has enough capacity for 1.08 Inches of rain.	1/25/2022	4
RP-2022-10209	1/25/2022	502 N. Lakewood Ave	\$2,500.00	1/26/2022	Denied		No rain. Maintenance removed heavy rags and heavy grease from the mainline	2/17/2022	22
RP-2022-10198	1/27/2022	2321 Ashburton St_21216	\$2,500.00	1/27/2022	Denied		No rain	2/2/2022	6
RP-2022-10210	1/1/2022	5803 Clearspring Rd_21212	\$5,000.00	2/5/2022	Denied		Investigator determination mainline Choke - Removed rags, grease and debris from the mainline	2/17/2022	12
	2/9/2022	1607 St. Paul St 21202	\$4,510.00	2/26/2022	Denied		Investigator determination mainline Choke - Removed rags and grease from the mainline.	4/13/2022	46
RP-2022-10216	1/3/2022	3900 Lyndale Ave 21213	\$4,463.32	3/8/2022	Denied		Investigator determination Sewer house connection Choke - Removed debris	4/19/2022	42
RP-2022-10217	2/19/2022	5616 Newbury St 21209	\$9,000.00	2/27/2022	Denied		Investigator determined mainline and connection Choke - Removed wipes and debris. Not a residential address	4/19/2022	51
RP-2022-10214	1/14/2022	1953 W Mulberry St 21223	\$2,800.00	2/3/2022	Denied		No rain. Investigator determination mainline Choke	3/15/2022	40
RP2021-10165	12/5/2020	2926 Erdman Ave 21213	\$5,000.00	2/25/2022	Previously Denied		Application was responded previously. Forwarded the response	4/19/2022	53
RP-2022-10213	2/4/2022	3608 Elkader Rd 21218	\$5,384.59	2/22/2022	Denied		Investigator determination Lateral and mainline Choke - Removed debris from sewer house connection and the mainline	3/15/2022	21
RP-2022-10220	3/21/2022	2503 Frank Ave 21230	\$375.00	3/22/2022	Denied		Not a wet weather event. Customer notified that Plumber relieved the Sewer House connection	4/19/2022	28
RP-2022-10221	6/10/2021	1802 Northbourne Rd 212	\$2,737.57	3/20/2022	Denied		Customer submitted the request after 90 days. No Backup was reported to 311 during the timeline	6/1/2022	73
RP-2022-10219	2/8/2022	6404 Eastern Ave 21221	\$23,000.00	3/18/2022	Denied		This is a commercial property	4/19/2022	32

Page 22

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)
RP_2022-10222	2/7/2022	5505 Belle Ave 21207	\$7,000.00	3/28/2022	Denied		Not a wet weather event. Mainline clear	6/1/2022	65
RP-2022-10224	4/7/2022	3313 Gwynns Falls Pkwy 21216	\$700.00	4/14/2022	Denied		Investigator determination Mainline choke - Removed rags and debris	6/1/2022	48
RP-2022-10218	3/18/2022	6227 Berkeley Ave 21209	\$5,000.00	4/6/2022	Denied		Investigator determined the choke was internal to the home	4/19/2022	13
RP-2022-10227	3/9/2022	136 Reedbird Ave 21225	\$5,000.00	5/2/2022	Denied		Provided service under SOS program already	5/9/2022	7
RP-2022-10223	1/12/2022	1700 N Broadway 21213	\$5,000.00	3/28/2022	Denied		Investigator determined the choke at the Sewer House connection. Removed Rags and Debris	6/1/2022	65
RP-2022-10233	2/9/2022	1601 Saint Paul St 21202	\$7,714.54	5/3/2022	Denied		D 8" Sanitary Mainline Choke	6/15/2022	43
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

Page 23

3.0 Phase I Projects

Phase I project work completed during this calendar quarter is categorized by work completed in each of the City's eight sewersheds. The Phase I projects are shown 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 as-needed 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 as a result of efforts by the City to perform sewer replacement and rehabilitation beyond the minimum requirements stipulated in the MCD.

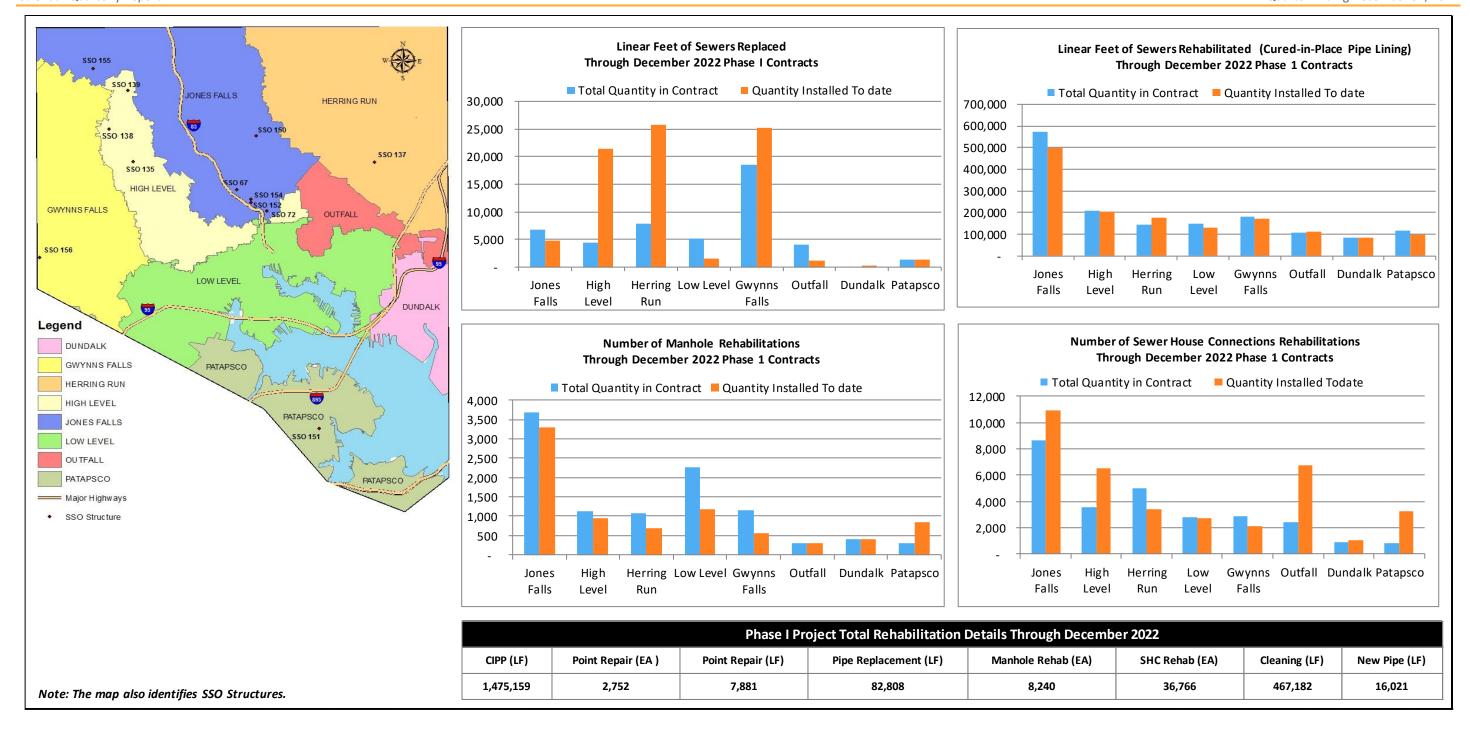


Figure 3-1: Phase I Project Work Completed During Calendar Quarter

3.1 Milestone Progress Updates for Collection System Projects

During the calendar quarter ending December 31, 2022, no projects met MCD substantial completion. As of December 31, 2022, there are currently two active Phase I MCD projects ongoing and progressing towards MCD substantial completion and functional use: SC 941 and SC 963 (now SC 1027 due to descoping). Further detail and photos documenting project progress are below. Schedule impacts and documentation of communications impacting compliance are discussed in Section 9.0 of this report.

SC 941

In the current quarter, 99% of the 48" PCCP Force Main has been installed. All lining has been completed. Twenty-two manholes remain to be rehabilitated.

The project is being delayed due to the inability to complete Vault 1. This work needs to be completed in order to introduce full flow into the 48" main. The existing valves, which were needed to facilitate this work, could not be closed. We are ordering a tapping sleeve and valve to perform this work. Because of long lead times, this work will not be completed until Spring 2023.

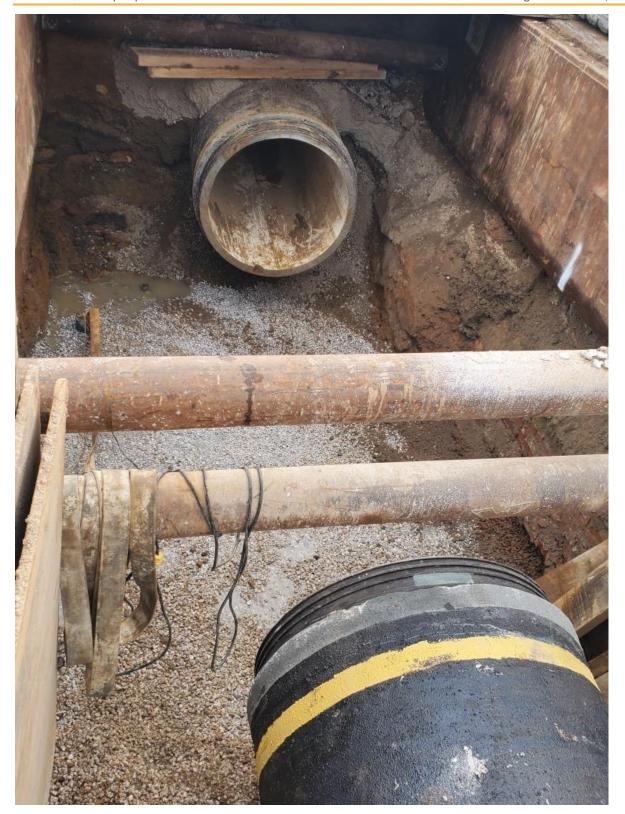


Figure 3-2: SC 941 – 48" Force Main



Figure 3-3: SC 941 – Sewer lining

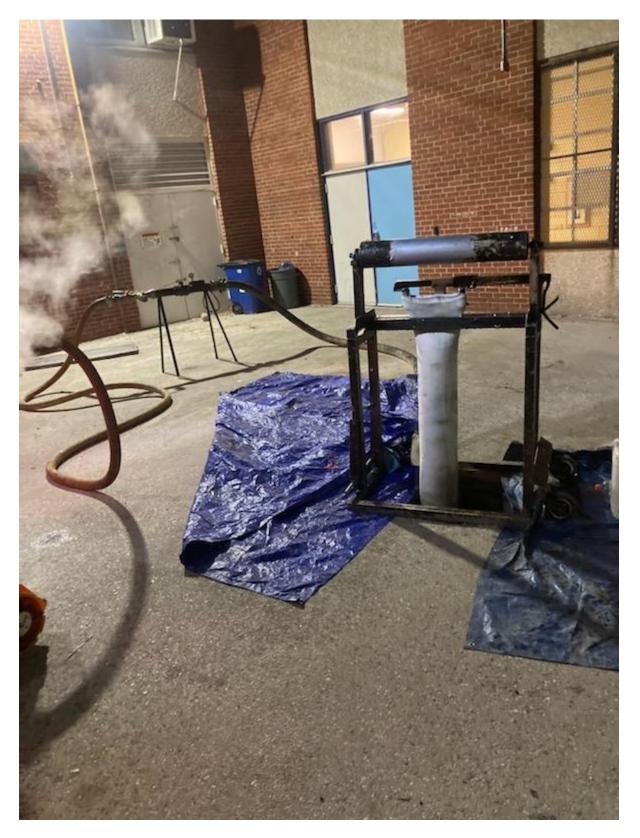


Figure 3-4: SC 941 – Sewer lining

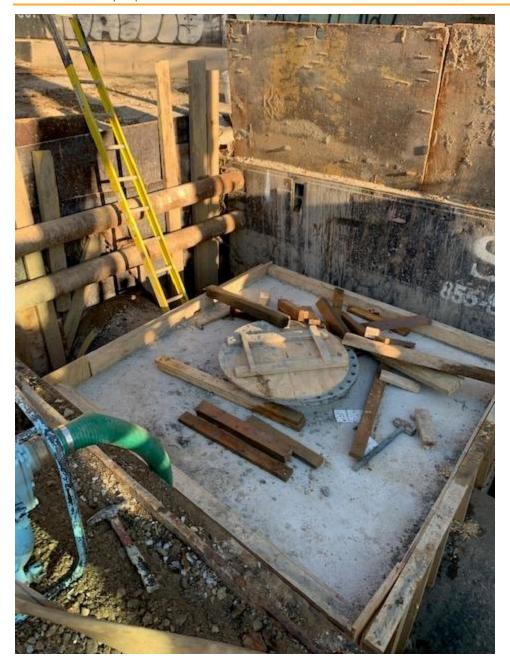


Figure 3-5: SC 941 – Vault 2



Figure 3-6: SC 941 – 48" Force Main

SC 963

SC 963 work has been closed as of November 19, 2021 and remaining MCD work has been descoped and reassigned to another City on-call contract (SC 998) for completion. Funding for SC 998 has since run out and the remaining work will be assigned to SC 1027. Work is anticipated to be restarted and completed in Spring 2023.

The City is implementing an adaptive management approach for the MCD. 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. Following the monitoring of Phase I projects, the City is developing the Phase II projects and/or corrective actions. The Phase II Plan must be submitted to the EPA and MDE by December 31, 2022. 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.

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 following Phase I construction completion. 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 inflow occurring in the system and comparing that inflow to pre-rehabilitation conditions. In summary, rehabilitation showed reductions in that inflow comparable to the assumptions made during planning of Phase I. After obtaining permission from regulators, meters were pulled after collecting 12 months of data as sufficient storms occurred to perform the analysis. It should be noted that not all Phase I projects have been analyzed due to construction delays. Upon completion of these areas, 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 based on the updated calibration.

Development of the Phase II Plan is nearing the end. The City has requested an extension for the submission of the Phase II Plan and will adhere to the new deadline. The City is continuing to hold weekly internal meetings to review and report on the progress of the Phase II Plan. The risk register is key to this review because it identifies issues which could potentially delay the completion of the plan or increase current budgeted costs. The risk register identifies and tracks mitigative measures and is updated on at least a monthly basis.

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.

In addition to the high I/I basins that were addressed during Phase I, the city has identified additional high I/I basins that may be candidates for comprehensive sewer and manhole upgrades and primary lining of sewers and laterals. Planning for these projects is ongoing and these rehabilitation projects may be included in Phase II. Currently, planning is underway for "advance" Phase II projects, that may proceed prior to the completion and transmittal of the Phase II Plan. The City expects to commence these projects prior to the completion of the Phase I project PCFM and Phase II Plan.

The City has begun planning for the Phase II I/I projects and has initiated the procurement process of oncall Closed-Circuit Television (CCTV) contractors, on-call design consultants for the Accelerated Design

(AD) projects (could also be done in-house), and on-call construction contractors for the AD projects. The following is a listing of current and upcoming activity, as well as anticipated timing:

- The City expects that all four of the advertised CCTV contracts will be awarded by early 2023. Inspection work for the CCTV contracts is expected to start in 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 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 2023. It is necessary to have a gap between the start of inspection work and start of construction work to process and analyze enough inspection data and issue work orders

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, meaning data in Table 5-1 represents the period from September 1, 2022 through November 30, 2022. An electronic data table is provided as an attachment via compact disk to this Quarterly Report and contains all monitoring data.

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

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	BDU01_U3	0.227	0.939	DU04RG	0.12	10.53	0.70
2	BDU02	0.204	0.932	DU04RG	0.12	10.53	0.70
3	BDU03	0.74	2.847	DU04RG	0.12	10.53	0.70
4	BDU04_D3	0.973	4.27	DU04RG	0.12	10.53	0.70
5	BGF12	0.288	1.006	GF07RG	0.13	11.82	0.87
6	BGF13	0.507	1.662	GF07RG	0.13	11.82	0.87
7	BGF2_D11	17.914	66.246	GF07RG	0.13	11.82	0.87
8	BGF3	0.788	2.391	GF07RG	0.13	11.82	0.87
9	BGF4	2.629	6.273	GF07RG	0.13	11.82	0.87
10	BGF5_D3	0.686	2.919	GF07RG	0.13	11.82	0.87
11	BGF9	0.099	0.461	GF09RG	0.13	12.09	1.07
12	BHR1	0.308	1.007	HR17RG	0.14	12.41	0.76
13	BHR2	1.014	5.469	HR17RG	0.14	12.41	0.76
14	BHR3	1.314	3.982	HR17RG	0.14	12.41	0.76
15	BHR4	1.666	5.066	HR17RG	0.14	12.41	0.76
16	BPA01	0.261	1.025	PA03RG	0.12	11.27	0.69

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.)*
17	BPA02	0.466	1.246	PA03RG	0.12	11.27	0.69
18	BPA03	0.246	1.217	PA01RG	0.12	11.12	0.79
19	GF22	0.268	2.058	GF07RG	0.13	11.82	0.87
20	GF24	1.593	12.039	GF07RG	0.13	11.82	0.87
21	GFDR1	2.61	7.191	GF07RG	0.13	11.82	0.87
22	GFDR2	2.088	5.677	GF07RG	0.13	11.82	0.87
23	GFS26	3.776	8.617	GF07RG	0.13	11.82	0.87
24	HR09A	1.512	5.981	HR17RG	0.14	12.41	0.76
25	HR11A	1.456	4.769	HR17RG	0.14	12.41	0.76
26	JF0320S	0.052	0.511	GF09RG	0.13	12.09	1.07
27	JF16	2.722	7.024	JF12RG	0.12	10.92	0.69
28	JF17	1.118	4.221	JF12RG	0.12	10.92	0.69
29	JF42	0.091	0.274	JF12RG	0.12	10.92	0.69
30	JFWR15	0.472	1.788	GF09RG	0.13	12.09	1.07
31	JFWR24	0.452	1.446	GF09RG	0.13	12.09	1.07
32	JFWRR01	2.316	19.591	JF13RG	0.14	12.29	1.08
33	LL01	6.403	23.507	JF12RG	0.12	10.92	0.69
34	LL18	1.56	6.256	JF12RG	0.12	10.92	0.69
35	LL19	1.249	2.391	JF12RG	0.12	10.92	0.69
36	OUT02	74.003	187.719	HR15RG	0.12	11.19	0.68
37	TSGF02	29.121	55.016	GF07RG	0.13	11.82	0.87
38	TSHR03	2.43	8.747	HR15RG	0.12	11.19	0.68
39	TSJF01	6.752	17.11	JF13RG	0.14	12.29	1.08
40	TSOUT01A	82.508	180.126	HR15RG	0.12	11.19	0.68

^{*} Note: The Average, Total, and Peak Hourly Rainfalls are calculated from the period September 2022 through November 2022 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**

SSO Structure No.*	Number of Activations	Total Volume (MG)	Peak Flow (MGD)	Rain Gauge Location	Total Rainfall Volume (in.)	Peak Hourly Rainfall Intensity (in./hr.)
67	1	0.030	0.657	JF12	10.920	0.620
72	3	0.931	6.722	JF12	10.920	0.620
135	0	0.000	0.000	GF07	11.820	0.720
138	0	0.000	0.000	GF09	12.090	0.800
139	0	0.000	0.000	GF09	12.090	0.800
152	0	0.000	0.000	JF12	10.920	0.620
154	0	0.000	0.000	JF12	10.920	0.620
155	0	0.000	0.000	GF09	12.090	0.800
156	0	0.000	0.000	GF07	11.820	0.720
157	0	0.000	0.000	JF12	10.920	0.620

^{*} SSO No. 158 is continuously bypassed and therefore no flow monitoring is necessary.

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 hydraulic model is a mathematical representation of the sewer system (generally pipes 10 inches or larger) that can be used to perform detailed hydraulic calculations necessary to accurately represent a wastewater collection system. The model enables the City to consider a wide array of system conditions and alternative solutions. It is used by the City to get an overall picture of system performance and more accurately predict how the system will respond under various wet- and dry-weather scenarios. The City's collection system model has been updated this calendar quarter ending December 31, 2022 in association with the progression of Phase I MCD projects.

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 Office of Asset Management (OAM) maintains a Computerized Maintenance Management System (CMMS) for tracking work order information. The OAM 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 6-1. Pumping Station Progress Report for Calendar Quarter

Pumping Station	Number of Inspections	Date of Completion of Inspections	Number of Repair Work Orders ¹	Number of PS-Related SSO Events and Failure Analyses	Failure Analyses Result Summary
Eastern Avenue	184	12/31/2022	0	0	N/A
Brooklyn	184	12/31/2022	0	0	N/A
Dundalk	184	12/31/2022	0	0	N/A
Jones Falls	184	12/31/2022	0	0	N/A
Locust Point	184	12/31/2022	0	0	N/A
Quad Avenue	184	12/31/2022	0	0	N/A
McComas Street	184	12/31/2022	0	0	N/A
Westport	184	12/31/2022	0	0	N/A
Stony Run ²	13	12/31/2022	0	0	N/A

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

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

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 Consent Decree, 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. All illegal connections identified to date have been abated. There is no activity to report for the calendar quarter.

Table 7-1. Illegal Connection Status for Calendar Quarter

There were no illegal connections identified or abated during the calendar quarter ending December 31, 2022.

Illegal Connections Page | 38

Sanitary Discharges of Unknown Origin (SDUO) 8.0

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.

Under sub-paragraph 15.a, the City must submit a SDUO Plan for approval within 120 days of DOE and will implement the SDUO Plan upon receipt of approval from the EPA and MDE. If a discharge is confirmed as a cross-connection (i.e., a direct, piped connection between the collection system and storm sewer system), the City must submit a schedule within 60 days to eliminate the cross-connection.

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 Consent Decree 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 Consent Decree 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 Consent Decree 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. There are a significant number of collection system Consent Decrees in Maryland and the nearby region, including the City, the County, the Washington Suburban Sanitary Commission (WSSC), DC Water, and several other jurisdictions. Each of these entities is issuing a significant amount of wastewater utility contracts, and 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 grow the number of local qualified contractors and teaming partners as well as

MCD Compliance Issues Page | 40

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 31st, 2022, the City has encountered challenges that continue to affect Phase I projects whose compliance dates were January 1, 2021. Despite these challenges, the City continues to utilize best practices to mitigate the delays and expeditiously complete the Phase I projects.

Among these challenges are potential delays to Phase I projects caused by the 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 is 95% complete. Lining is 98% complete. 60 feet of 48-inch force main pipe remains to be installed on Ellsworth St. One hundred feet remains to be installed on Rutland Ave. MCD substantial completion is expected in December 2022. Site restoration will be ongoing into next year. Trees will be planted in the spring.

SC 963 (Remaining assets assigned to Contract SC 998)

Because of contractor performance issues, some work has been removed from this contract ("descoped") and assigned to another on-call contractor under Project SC 998. Because the contract capacity of SC 998 has now been used up, the City has transferred remaining work to project SC 1027. Remaining work includes 20 lateral repairs and investigation and repairs of the surcharged manholes in the 3500 block of Wilkens Avenue. Once SC 1027 is activated, the City expects to complete this work early next year.

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.

MCD Compliance Issues Page | 41

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.

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

MCD Compliance Issues

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)	Potential Issues Or Notes
67	S31MM_013MH	1911 Falls Road, 43 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.	Jul 1, 2023	Dependent on SC 941 which is approximately 90% complete as well as interceptor cleaning of sediments that were deposited during the time prior to headworks completion that caused the backwater condition that constrained flow and reduced velocity. Project (SC 966 Contract Extension) is underway to clean interceptors upstream of Back River WWTP. Completion date is pending TIA of interceptor cleaning.
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.	Jul 1, 2023	Dependent on SC 941 which is approximately 90% complete as well as interceptor cleaning of sediments that were deposited during the time prior to headworks completion that caused the backwater condition that constrained flow and reduced velocity. Project (SC 966 Contract Extension) is underway to clean interceptors upstream of Back River WWTP. Completion date is pending TIA of interceptor cleaning.
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 on completion of SC 940 which is complete. SSO Structure now in 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 on completion of SC 940 which is complete. SSO Structure now in 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 on completion of SC 940 which is complete. SSO Structure now in 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.	Jul 1, 2023	Dependent on SC 941 which is approximately 90% complete as well as interceptor cleaning of sediments that were deposited during the time prior to headworks completion that caused the backwater condition that constrained flow and reduced velocity. Project (SC 966 Contract Extension) is underway to clean interceptors upstream of Back River WWTP. Completion date is pending TIA of interceptor cleaning.
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.	Jul 1, 2023	Dependent on SC 941 which is approximately 90% complete as well as interceptor cleaning of sediments that were deposited during the time prior to headworks completion that caused the backwater condition that constrained flow and reduced velocity. Project (SC 966 Contract Extension) is underway to clean interceptors upstream of Back River WWTP. Completion date is pending TIA of interceptor cleaning.
155 ³	S03WW1008MH	3404 Glen Avenue	Jones Falls	Jan. 1, 2023 (Aug 1, 2023 Requested)	Jul 1, 2024 (Feb 1 2025 Requested)	Aug 1, 2023	Feb 1, 2025	Dependent on SC946R. Design of SC946 is in progress. The City continues to finalize needed Right-of-Entry (ROE) permits. Advertisement estimate is early 2023. The City

MCD Compliance Issues

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)	Potential Issues Or Notes
								transmitted a letter to EPA and MDE dated October 22, 2021, requesting an extension to the MCD milestone dates.
156 ³	S08G001MH	Charing Cross Road & Greenwich Avenue	Gwynns Falls	Jan. 1, 2023	Jul 1, 2024	To be determined	To be determined	Portions of the area and collection system upstream and downstream of SSO Structure #156 are located within Baltimore County jurisdiction. The City and County have coordinated on the appropriate measures to eliminate SSO Structure #156. These measures differ from those proposed to EPA and MDE in the City's letter of January 5, 2018, and subsequently approved. The City submitted a letter dated March 30, 2022, thoroughly describing the alternate plan and associated justification. EPA and MDE approved the plan on May 5, 2022. Implementation is complete and PCFM is underway.
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 Basins JF18 & JF20 have been rehabilitated through contract SC-965 to enable closure of the SSO Structure. PCFM is in progress.
1583	S37GG_040MH	428 E. Preston St.	Jones Falls	Jan. 1, 2024	Jan. 1, 2024 ⁴	Jul 1, 2022	Jul 1, 2022	Construction project to reroute flow and eliminate this structure is complete. The tributary area previously draining to SSO 158 has been re-routed from Manhole S37GG_024 to the Lower Jones Falls Interceptor downstream of SSO72 at Manhole S37GG_041. Therefore, there is no reason to perform post-construction flow monitoring since SSO Structure #158 has been eliminated, sealed and abandoned. Date of elimination is accordingly the same as date of substantial completion.

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

MCD Compliance Issues

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. The City also submitted a corrective plan for SSO Structure #158, which was approved by MDE on Nov 15, 2018.

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 17 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.

Table 10-1. Costs Incurred to Date¹

ID#	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 12/31/2022 (millions)
WWTP	Improvement Project			
1	Back River WWTP Headworks Modifications and Flow Equalization Project	SC 918	12/19/2021	\$467.6
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	iral 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

¹ 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.

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	ral 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

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	ral 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	\$19.5
32	Improvements to the Sanitary Sewers in the Southeast area of Baltimore City A4	SC 962 ^e	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	\$14.6

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 ^e	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 To	otal Costs incurred	\$1,017.2		
		as of D	ecember 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 $\,$

^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
AD	Accelerated Design
BBERP	Building Backup Reimbursement Program
CCTV	Closed-Circuit Television
CD	Compact Disk
CIPP	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

Acronyms Page | 49

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

Acronyms Page | 50

Attachment 1. Collection System SSO Events during the Calendar Quarter

			Wet or Dry	
Date	Location	ZIP	Weather	Volume (gallons)
9/22/2022	4715 Norwood Ave	21207	Dry Weather	26,224*
10/2/2022	3828 W Bay Ave	21225	Wet Weather	10
10/4/2022	428 E Preston St - SSO Site #72	21202	Wet Weather	653,100
10/4/2022	1901 Falls Rd - SSO Site #67	21217	Wet Weather	30,000
10/6/2022	1701 Sulgrave Ave	21209	Wet Weather	1
10/6/2022	4215 Belmar Ave	21206	Wet Weather	3
10/11/2022	2808 Keyworth Ave	21215	Dry Weather	1
10/12/2022	3202 W North Ave	21216	Dry Weather	335
10/13/2022	321 S Augusta Ave	21229	Wet Weather	1
10/14/2022	3901 Curtis Ave	21226	Wet Weather	TBD**
10/15/2022	2017 W Baltimore St	21223	Wet Weather	2
10/17/2022	1011 W 37th St	21211	Dry Weather	1
10/18/2022	2663 W Lafayette Ave	21216	Dry Weather	480
10/19/2022	4720 York Rd	21212	Dry Weather	TBD**
10/25/2022	400 E 22nd St	21218	Wet Weather	10
10/26/2022	6802 Gough St	21224	Dry Weather	1,410
10/28/2022	732 E 35th St	21218	Dry Weather	22
10/29/2022	202 S Athol Ave	21229	Dry Weather	1
11/3/2022	5312 Brabant Rd	21229	Dry Weather	1
11/3/2022	901 Allendale St	21229	Dry Weather	303,000
11/6/2022	1214 Homewood Ave	21202	Dry Weather	1
11/9/2022	2301 Washington Blvd	21230	Dry Weather	1,260
11/13/2022	606 Winston Ave	21212	Wet Weather	40,680
11/14/2022	2403 Westport St	21230	Wet Weather	1
11/14/2022	1412 N Luzerne Ave	21213	Wet Weather	1
11/14/2022	2118 Maryland Ave	21218	Wet Weather	1
11/14/2022	4600 Hampnett Ave	21214	Wet Weather	1
11/15/2022	1629 N Montford Ave	21213	Dry Weather	2
11/15/2022	3900 Belair Rd	21206	Wet Weather	109,000
11/21/2022	1412 N Luzerne Ave	21213	Dry Weather	1
	Chinquapin Pkwy & Harwood			
11/21/2022	Ave	21239	Dry Weather	2
11/22/2022	1612 S Hanover St	21230	Dry Weather	1
11/22/2022	2535 Ashton St	21223	Dry Weather	2
11/23/2022	3900 Emmart Ave	21215	Dry Weather	520
11/29/2022	14 Saint Martins Rd	21218	Wet Weather	3,700
12/2/2022	6615 Harford Rd	21214	Wet Weather	2,530
12/5/2022	1806 E Lafayette Ave	21213	Wet Weather	2
12/7/2022	984 N Franklintown Rd	21216	Wet Weather	1

			Wet or Dry	
Date	Location	ZIP	Weather	Volume (gallons)
12/8/2022	4100 Wilke Ave	21206	Wet Weather	145
12/9/2022	1735 N Ellamont St	21216	Dry Weather	1
12/10/2022	1639 Moreland Ave	21216	Dry Weather	55
12/11/2022	6301 Boston St	21224	Dry Weather	1,575
12/14/2022	4501 E Fayette St	21224	Dry Weather	1
12/15/2022	3900 Belair Rd	21206	Wet Weather	750,000
12/15/2022	428 E Preston St - SSO Site #72	21202	Wet Weather	669,120
12/15/2022	1901 Falls Rd - SSO Site #67	21217	Wet Weather	12,025
12/16/2022	278 S Monastery Ave	21229	Wet Weather	128
12/16/2022	4105 Liberty Heights Ave	21207	Wet Weather	300
12/16/2022	2600 Insulator Dr	21230	Wet Weather	450
12/16/2022	5615 York Rd	21212	Wet Weather	14
12/17/2022	1017 W 37th St	21211	Wet Weather	1
12/19/2022	3601 Fords Ln	21215	Dry Weather	37.5
12/19/2022	612 Wyndhurst Ave	21210	Dry Weather	1
12/19/2022	4005 Carlisle Ave	21216	Dry Weather	1
12/20/2022	Hamilton Ave & Newholme Ave	21206	Dry Weather	820
12/21/2022	530 E 43rd St	21212	Dry Weather	13
12/21/2022	2728 Reisterstown Rd	21215	Dry Weather	22
12/22/2022	3900 Belair Rd	21206	Wet Weather	573,165
12/22/2022	428 E Preston St - SSO Site #72	21202	Wet Weather	55,080
12/23/2022	4400 White Oak Ave	21215	Wet Weather	1
12/24/2022	700 Cumberland St	21217	Wet Weather	1
12/26/2022	2600 N Longwood St	21216	Dry Weather	3
12/26/2022	2825 E Chase St	21205	Dry Weather	1
12/26/2022	2775 W North Ave	21216	Dry Weather	1
12/26/2022	6211 Biltmore Ave	21215	Dry Weather	1
12/27/2022	1806 E Lafayette Ave	21213	Dry Weather	1
12/27/2022	3817 Brooklyn Ave	21225	Dry Weather	1
12/28/2022	N Bond St & E Fayette St	21231	Dry Weather	2
12/28/2022	1520 Clipper Rd	21211	Dry Weather	1
12/28/2022	1534 Elrino St	21224	Dry Weather	5
12/30/2022	4720 York Rd	21212	Dry Weather	180
			Total:	3,235,460.5*

^{*4715} Norwood Ave was a long-term SSO that was abated on 10/10/2022.

^{**}Three SSOs are currently ongoing. Once stopped, their volume will be added to the next Quarterly Report.

Attachment 2. SSO Structure Overflows During the Calendar Quarter

Date	Location	Zip	Cause (Wet or Dry Weather)	Volume (gallons)
	428 E Preston St – SSO			
10/4/2022	Site #72	21202	Wet Weather	653,100
	1901 Falls Rd – SSO Site			
10/4/2022	#67	21217	Wet Weather	30,000
	428 E Preston St – SSO			
12/15/2022	Site #72	21202	Wet Weather	669,120
	1901 Falls Rd – SSO Site			
12/15/2022	#67	21217	Wet Weather	12,025
	428 E Preston St – 220			
12/22/2022	Site #72	21202	Wet Weather	55,080
			Total	1,419,325

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 Into the Building	Claim Filed	Status of Claim (if applicable)
5300 WENDLEY RD	10/1/2022	10/1/2022 8:19	No		Lateral	N/A	Unknown		
					Mainline and				
5600 LIBERTY HEIGHTS AVE	10/1/2022	10/1/2022 11:32	+		Lateral	N/A	Unknown		
4800 ALHAMBRA AVE	10/1/2022	10/1/2022 12:44	Yes		Mainline	N/A	Unknown		
3600 CHESTERFIELD AVE	10/1/2022	10/1/2022 13:20	Yes		Lateral	N/A	Unknown		
600 SOUTH WICKHAM RD	10/1/2022	10/1/2022 14:09	No		Lateral	N/A	Unknown		
6300 PIONEER DR	10/1/2022	10/1/2022 16:34	Yes		Lateral	N/A	Unknown		
3300 PINKNEY RD	10/1/2022	10/2/2022 9:36	Yes		Lateral	N/A	Unknown		
6000 FALKIRK RD	10/2/2022	10/2/2022 10:20	Yes		Mainline	N/A	Unknown	Yes	Open
1100 WICKLOW RD	10/2/2022	10/2/2022 11:56	No		Lateral	N/A	Unknown		
400 GITTINGS AVE	10/2/2022	10/2/2022 12:51	Yes		Lateral	N/A	Unknown		
3300 CARDENAS AVE	10/2/2022	10/2/2022 18:22	Yes		Mainline	N/A	Unknown		
2500 NORTH CALVERT ST	10/3/2022	10/3/2022 9:36	Yes		Mainline	N/A	Unknown		
3800 CALLAWAY AVE	10/3/2022	10/3/2022 11:06	Yes		Mainline	N/A	Unknown		
4500 HARCOURT RD	10/3/2022	10/3/2022 10:25	Yes		Lateral	N/A	Unknown		
					Mainline and				
500 SOUTH SHARP ST	10/3/2022	10/3/2022 14:10	Yes		Lateral	N/A	Unknown		
2600 MANHATTAN AVE	10/3/2022	10/3/2022 13:26	Yes		Mainline	N/A	Unknown		
2600 NORTH CALVERT ST	10/3/2022	10/3/2022 10:10	Yes		Mainline	N/A	Unknown		
3000 HARVIEW AVE	10/3/2022	10/3/2022 10:54	Yes		Lateral	N/A	Unknown		
3900 GLENGYLE AVE	10/3/2022	10/3/2022 13:37	Yes		Lateral	N/A	Unknown		
1900 WADSWORTH WAY	10/3/2022	10/3/2022 13:13	Yes		Lateral	N/A	Unknown		
4800 ALHAMBRA AVE	10/3/2022	10/3/2022 12:44	Yes		Mainline	N/A	Unknown		
2700 MOSHER ST	10/3/2022	10/3/2022 12:21	Yes		Lateral	N/A	Unknown		
2100 KOKO LN	10/3/2022	10/3/2022 18:49			Lateral	N/A	Unknown		
6000 FALKIRK RD	10/3/2022	10/3/2022 17:12	Yes		Lateral	N/A	Unknown		
5600 FORCE RD	10/3/2022	10/3/2022 16:44	Yes		Lateral	N/A	Unknown		
600 EAST JEFFREY ST	10/3/2022	10/3/2022 18:20	Yes		Lateral	N/A	Unknown		
5900 PLAINFIELD AVE	10/3/2022	10/3/2022 19:03	Yes		Lateral	N/A	Unknown		
3000 FLEETWOOD AVE	10/3/2022	10/3/2022 18:09	Yes		Lateral	N/A	Unknown		
3200 BRIGHTON ST	10/3/2022	10/3/2022 20:06	Yes		Mainline	N/A	Unknown		
3500 GELSTON DR	10/4/2022	10/4/2022 11:36			Mainline	N/A	Unknown		
3100 GIBBONS AVE	10/4/2022	10/4/2022 13:07	Yes		Mainline	N/A	Unknown		
1000 NORTH AUGUSTA AVE	10/4/2022	10/4/2022 17:08	Yes		Mainline	N/A	Unknown		
5600 TRAMORE RD	10/4/2022	10/4/2022 17:57	Yes		Mainline	N/A	Unknown		
5100 NELSON AVE	10/4/2022	10/4/2022 17:52	Yes		Lateral	N/A	Unknown		
5500 BUCKNELL RD	10/4/2022	10/4/2022 18:16	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)
1900 SWANSEA RD	10/4/2022	10/4/2022 22:59	Yes		Mainline	N/A	Unknown		
3500 ROSEDALE RD	10/5/2022	10/5/2022 9:19	Yes		Lateral	N/A	Unknown		
3300 EGERTON RD	10/5/2022	10/5/2022 9:57	Yes		Lateral	N/A	Unknown		
2300 NORTH CHARLES ST	10/5/2022	10/5/2022 9:35	Yes		Lateral	N/A	Unknown		
400 NORTH BELNORD AVE	10/5/2022	10/5/2022 10:19	Yes		Lateral	N/A	Unknown		
800 EVESHAM AVE	10/5/2022	10/5/2022 13:22	Yes		Lateral	N/A	Unknown		
0 NORTH KOSSUTH ST	10/5/2022	10/5/2022 13:39	Yes		Mainline	N/A	Unknown		
2800 PRESBURY ST	10/5/2022	10/5/2022 17:40	Yes		Mainline	N/A	Unknown		
4100 BUENA VISTA AVE	10/5/2022	10/5/2022 18:16	Yes		Lateral	N/A	Unknown		
5500 ELDERON AVE	10/5/2022	10/5/2022 22:38	Yes		Lateral	N/A	Unknown		
200 BOLTON PL	10/5/2022	10/5/2022 22:33	Yes		Lateral	N/A	Unknown		
1100 SHERWOOD AVE	10/6/2022	10/6/2022 9:29	Yes		Lateral	N/A	Unknown		
6200 HILLTOP AVE	10/6/2022	10/6/2022 11:42	Yes		Mainline	N/A	Unknown		
3800 GRANTLEY RD	10/6/2022	10/6/2022 10:07	Yes		Lateral	N/A	Unknown		
900 EAST 37TH ST	10/6/2022	10/6/2022 10:59	Yes		Lateral	N/A	Unknown		
1200 PINE HEIGHTS AVE	10/6/2022	10/6/2022 13:13	Yes		Lateral	N/A	Unknown		
3400 COPLEY RD	10/6/2022	10/6/2022 12:55	Yes		Mainline	N/A	Unknown		
800 WEST FAYETTE ST	10/6/2022	10/6/2022 17:12	No		Mainline	N/A	Unknown		
800 EAST 33RD ST	10/6/2022	10/6/2022 15:00	Yes		Lateral	N/A	Unknown		
1300 SARGEANT ST	10/6/2022	10/6/2022 18:33	No		Mainline	N/A	Unknown		
900 EAST 36TH ST	10/6/2022	10/6/2022 17:17	Yes		Lateral	N/A	Unknown		
6200 WALTHER AVE	10/6/2022	10/6/2022 17:46	Yes		Lateral	N/A	Unknown		
2900 PARKWOOD AVE	10/6/2022	10/6/2022 16:57	Yes		Mainline	N/A	Unknown		
					Mainline and				
1700 SULGRAVE AVE	10/6/2022	10/6/2022 18:59	Yes		Lateral	N/A	Unknown		
1900 NORTH PAYSON ST	10/6/2022	10/6/2022 17:10	No		Mainline	N/A	Unknown		
0 NORTH ATHOL AVE	10/6/2022	10/6/2022 17:33	No		Lateral	N/A	Unknown		
					Mainline and				
3900 GLEN AVE	10/6/2022	10/6/2022 18:23	No		Lateral	N/A	Unknown		
1300 ENSOR ST	10/6/2022	10/6/2022 20:58	Yes		Mainline	N/A	Unknown		
3200 NERAK RD	10/6/2022	10/6/2022 19:26	No		Lateral	N/A	Unknown		
6000 BELLONA AVE	10/7/2022	10/7/2022 9:33	No		Lateral	N/A	Unknown		
2900 ELGIN AVE	10/7/2022	10/7/2022 8:39	No		Lateral	N/A	Unknown		
100 TAPLOW RD	10/7/2022	10/7/2022 9:42	No		Lateral	N/A	Unknown		
2800 MAYFIELD AVE	10/7/2022	10/7/2022 10:16	No		Lateral	N/A	Unknown		
800 NORTH WASHINGTON									
ST	10/7/2022	10/7/2022 12:38	_		Mainline	N/A	Unknown		
700 MELVILLE AVE	10/7/2022	10/7/2022 14:34	No		Lateral	N/A	Unknown		
					Mainline and				
800 WEST FAYETTE ST	10/7/2022	10/7/2022 12:22	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)
900 LENTON AVE	10/7/2022	10/7/2022 14:09	No		Lateral	N/A	Unknown		
3000 GWYNNS FALLS PKWY	10/7/2022	10/7/2022 14:43	No		Mainline	N/A	Unknown		
2600 NORTH LONGWOOD ST	10/7/2022	10/7/2022 14:21	No		Mainline and Lateral	N/A	Unknown		
2900 KESWICK RD	10/7/2022	10/7/2022 16:58	No		Mainline	N/A	Unknown		
3400 WEST STRATHMORE									
AVE	10/7/2022	10/7/2022 18:08	No		Lateral Mainline and	N/A	Unknown		
2900 HUNTINGDON AVE	10/7/2022	10/7/2022 21:36	No		Lateral	N/A	Unknown		
3600 BELLE AVE	10/7/2022	10/7/2022 20:33	No		Lateral	N/A	Unknown		
3100 HARVIEW AVE	10/7/2022	10/7/2022 18:56			Lateral	N/A	Unknown		
			1110		Mainline and				
1300 SILVERTHORNE RD	10/8/2022	10/8/2022 11:27	No		Lateral	N/A	Unknown		
5800 HAMLIN AVE	10/8/2022	10/8/2022 12:05	No		Lateral	N/A	Unknown		
2900 KESWICK RD	10/8/2022	10/8/2022 12:41	No		Lateral	N/A	Unknown		
5600 NORTH CHARLES ST	10/8/2022	10/8/2022 13:30			Lateral	N/A	Unknown		
3800 MILFORD AVE	10/8/2022		No		Mainline	N/A	Unknown		
3700 MARMON AVE	10/8/2022	10/8/2022 14:37	No		Lateral	N/A	Unknown		
100 TAPLOW RD	10/8/2022	10/8/2022 14:10	No		Lateral	N/A	Unknown		
					Mainline and	,			
6000 ARIZONA AVE	10/8/2022	10/8/2022 19:06	No		Lateral	N/A	Unknown		
6500 BROWN AVE	10/8/2022	10/8/2022 18:02	No		Lateral	N/A	Unknown		
1400 LIMIT AVE	10/8/2022	10/8/2022 19:33	No		Lateral	N/A	Unknown		
2300 WEST LANVALE ST	10/8/2022	10/8/2022 19:38	No		Lateral	N/A	Unknown		
					Mainline and				
300 SOUTH AUGUSTA AVE	10/8/2022	10/8/2022 21:12	No		Lateral	N/A	Unknown		
6200 PARK HEIGHTS AVE	10/8/2022	10/8/2022 21:40	No		Mainline	N/A	Unknown		
600 QUEENSGATE RD	10/9/2022	10/9/2022 9:48	No		Lateral	N/A	Unknown		
2800 PARKWOOD AVE	10/9/2022	10/9/2022 17:50	No		Lateral	N/A	Unknown		
4000 DORCHESTER RD	10/9/2022	10/9/2022 21:18	No		Lateral	N/A	Unknown		
		10/10/2022							
2000 EAST 31ST ST	10/10/2022	10:29	No		Lateral	N/A	Unknown		
		10/10/2022							
3600 CHESTERFIELD AVE	10/10/2022	11:54	No		Lateral	N/A	Unknown		
		10/10/2022							
3800 TAYLOR AVE	10/10/2022	13:29	No		Mainline	N/A	Unknown		
		10/10/2022							
5800 HAMLIN AVE	10/10/2022	18:05	No		Lateral	N/A	Unknown		
		10/10/2022							
5900 LEITH WALK	10/10/2022	18:26	No		Mainline	N/A	Unknown		

			24 Hour						
			Rain						
Block Name	Date	Response Date	Event	Dates of Other Building Backups (within prior 36 months)	Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
DIOCK Name	Reported	and Time	in	Dates of Other Building Backups (within prior 30 months)	Identified	to Identify	Into the Building	Filed	applicable)
			Prior						
			48 Hours						
3700 CEDARDALE RD	10/10/2022	10/10/2022 19:48	No		Lateral	N/A	Unknown		
3700 CEB/IND/ICE IND	10/10/2022	10/10/2022	110		Laterar	14/74	CHRICWII		
5300 READY AVE	10/10/2022	22:32	No		Mainline	N/A	Unknown		
3200 GUILFORD AVE	10/10/2022	10/10/2022 20:55	No		Lateral	N/A	Unknown		
3200 GOILI OND AVE	10/10/2022	10/11/2022	INO		Lateral	IN/A	Olikilowii		
3000 ABELL AVE	10/11/2022	14:57	No		Lateral	N/A	Unknown		
					Mainline and				
900 HARLEM AVE	10/11/2022	10/11/2022 9:55	No		Lateral	N/A	Unknown		
4 400 54 0507 57	40/44/2022	10/11/2022			Mainline and	21/2			
1400 FILBERT ST	10/11/2022	12:04	No		Lateral	N/A	Unknown		
900 APPLETON ST	10/11/2022	10/11/2022 13:03	No		Mainline and Lateral	N/A	Unknown		
900 APPLETON ST	10/11/2022	10/11/2022	INO		Lateral	IN/A	Olikilowii		
1500 STONEWOOD RD	10/11/2022	12:41	No		Lateral	N/A	Unknown		
1300 STONEWOOD ND	10/11/2022	10/11/2022	110		Lateral	14/7	OTIKITOWIT		
5300 WEST NORTH AVE	10/11/2022	13:20	No		Lateral	N/A	Unknown		
		10/11/2022				,			
3300 HUDSON ST	10/11/2022	20:42	No		Mainline	N/A	Unknown		
		10/11/2022							
1300 KITMORE RD	10/11/2022	19:24	No		Lateral	N/A	Unknown		
		10/11/2022							
3200 GUILFORD AVE	10/11/2022	15:32	No		Lateral	N/A	Unknown		
0.14/567-20711-67	40/44/2022	10/11/2022			NA - 1 - 11	21/2	litat and a		
0 WEST 39TH ST	10/11/2022	18:34 10/11/2022	No		Mainline	N/A	Unknown		
1900 NORTH PAYSON ST	10/11/2022	17:01	No		Mainline and Lateral	N/A	Unknown		
1500 NORTH ATSON ST	10/11/2022	10/11/2022	INO		Lateral	IN/A	Onknown		
6000 BELLONA AVE	10/11/2022	18:37	No		Lateral	N/A	Unknown		
		10/11/2022							
700 WYNDHURST AVE	10/11/2022	19:25	No		Lateral	N/A	Unknown		
		10/11/2022							
2000 NORTH BENTALOU ST	10/11/2022	17:44	No		Mainline	N/A	Unknown		
		10/11/2022							
500 DENISON ST	10/11/2022	17:52	No		Lateral	N/A	Unknown		
4200 NODEOLY 43/5	40/44/2022	10/11/2022	NI -		Latanil	N1 / A	Halmanna		
4300 NORFOLK AVE	10/11/2022	17:39	No		Lateral	N/A	Unknown		
2700 EVERGREEN AVE	10/11/2022	10/11/2022	No		Lateral	N/A	Unknown		
2700 EVERGREEN AVE	10/11/2022	19:26	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		Claim Filed	Status of Claim (if applicable)
		10/11/2022							
3200 MONTEBELLO TER	10/11/2022	20:01	No		Lateral	N/A	Unknown		
1900 EAST 32ND ST	10/11/2022	10/11/2022 20:46	No		Lateral	N/A	Unknown		
6800 WILLIAMSON AVE	10/11/2022	10/11/2022 22:59	No		Lateral	N/A	Unknown		
4600 MAINFIELD AVE	10/11/2022	10/12/2022 9:59	No		Lateral	N/A	Unknown		
0 NORTH BENTALOU ST	10/12/2022	10/12/2022 9:39	No		Lateral	N/A	Unknown		
O NORTH BENTALOG 31	10/12/2022	10/12/2022 8.42	110		Lateral	IN/A	CHRITOWII		
4000 EASTERN AVE	10/12/2022	12:05	No		Mainline	N/A	Unknown		
200 BOLTON PL	10/12/2022	10/12/2022 10:51	No		Mainline	N/A	Unknown		
		10/12/2022			Mainline and				
100 SOUTH KOSSUTH ST	10/12/2022	11:17	No		Lateral	N/A	Unknown		
		10/12/2022							
5600 STONINGTON AVE	10/12/2022	11:28	No		Lateral	N/A	Unknown		
2000 6140/4141 6 41/ 41/5	40/40/2022	10/12/2022	1				l		
3900 GWYNN OAK AVE	10/12/2022	11:52	No		Lateral	N/A	Unknown		
0 EAST LAFAYETTE AVE	10/12/2022	10/12/2022 20:04	No		Mainline and Lateral	N/A	Unknown		
O LAST LATATETTE AVE	10/12/2022	10/12/2022	INO		Lateral	N/A	OTIKITOWIT		
5600 FORCE RD	10/12/2022	12:21	No		Lateral	N/A	Unknown		
SCOOT CHCL HS	10/12/2022	10/12/2022	1.0		Mainline and	14/71			
3400 4TH ST	10/12/2022	13:29	No		Lateral	N/A	Unknown		
		10/12/2022							
4300 NORFOLK AVE	10/12/2022	12:44	No		Lateral	N/A	Unknown		
		10/12/2022							
200 WENDOVER RD	10/12/2022	13:02	No		Lateral	N/A	Unknown		
2222 01111 5052 1117	10/10/2025	10/12/2022	1			21/2	·		
3200 GUILFORD AVE	10/12/2022	18:40	No		Mainline	N/A	Unknown		
2200 BRADDISH AVE	10/12/2022	10/12/2022	No		Mainline	NI/A	Linknown		
ZZUU DKADDISH AVE	10/12/2022	15:13 10/12/2022	No		iviaiiiiile	N/A	Unknown		
1500 NORTH ELLWOOD AVE	10/12/2022	15:10	No		Lateral	N/A	Unknown		
1330 NORTH ELLWOOD AVE	10/12/2022	10/12/2022			Lateral		S.I.G.		
6100 RUSK AVE	10/12/2022	17:36	No		Mainline	N/A	Unknown		
	,	10/12/2022							
1400 MERIDENE DR	10/12/2022	17:30	No		Lateral	N/A	Unknown		
		10/12/2022							
500 BENNINGHAUS RD	10/12/2022	18:13	No		Lateral	N/A	Unknown		1

			24						
			Hour Rain						
	Date	Response Date	Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
	порогиси		Prior		i di ciri di ciri	to racinary	mis inc Januaria		арризавте,
			48						
			Hours						
		10/12/2022							
6000 FALKIRK RD	10/12/2022	17:56	No		Lateral	N/A	Unknown		
5000 75 444055 55	40/40/2022	10/12/2022							
5200 TRAMORE RD	10/12/2022	19:23	No		Lateral	N/A	Unknown		
800 NORTH WASHINGTON	10/12/2022	10/12/2022 19:52	No		Mainline and	NI/A	Hakaayya		
ST	10/12/2022	10/12/2022	INO		Lateral	N/A	Unknown		
200 SOUTH PRESIDENT ST	10/12/2022	19:29	No		Mainline	N/A	Unknown		
200 300 1111 (LESIDENT 31	10/12/2022	10/12/2022	110		1VIGITIIII C	14/71	CHRIGWII		
6100 RUSK AVE	10/12/2022	18:59	No		Mainline	N/A	Unknown		
	, ,	10/12/2022				•			
2700 CHESTERFIELD AVE	10/12/2022	20:11	No		Lateral	N/A	Unknown		
		10/12/2022			Mainline and				
3200 NERAK RD	10/12/2022	21:26	No		Lateral	N/A	Unknown		
		10/13/2022							
2400 LARRYVALE RD	10/13/2022	10:26	No		Lateral	N/A	Unknown		
		10/13/2022			Mainline and				
5800 PARK HEIGHTS AVE	10/13/2022	10:40	No		Lateral	N/A	Unknown		
COOO FALKIRK DD	10/12/2022	10/13/2022	V		Latanal	N1/A	Halmanna		
6000 FALKIRK RD	10/13/2022	13:51 10/13/2022	Yes		Lateral	N/A	Unknown		
4300 ROBERTON AVE	10/13/2022	12:18	Yes		Lateral	N/A	Unknown		
4300 NOBERTON AVE	10/13/2022	10/13/2022	103		Lateral	N/A	CHRITOWIT		
4500 FINNEY AVE	10/13/2022	13:48	No		Mainline	N/A	Unknown		
		10/13/2022				,			
1000 COOKS LN	10/13/2022	14:00	Yes		Lateral	N/A	Unknown		
		10/13/2022			Mainline and				
1600 ASHBURTON ST	10/13/2022	14:14	Yes		Lateral	N/A	Unknown		
		10/13/2022							
1200 EAST BELVEDERE AVE	10/13/2022	17:37	Yes		Lateral	N/A	Unknown		
4200 0151111115	10/10/2025	10/13/2022							
1200 GLENHAVEN RD	10/13/2022	17:15	Yes		Lateral	N/A	Unknown		
2300 ROGENE DR	10/13/2022	10/13/2022 16:26	Voc		Mainline	N/A	Unknown		
2300 ROGENE DR	10/15/2022	10/13/2022	Yes		iviaiiiiiile	N/A	UTIKITUWIT		
6600 PARK HEIGHTS AVE	10/13/2022	17:30	Yes		Lateral	N/A	Unknown		
5555174444121511157442	10/15/2022	10/13/2022	1.03		Laterar	.,,,,	- Children		
4600 REISTERSTOWN RD	10/13/2022	20:36	Yes		Mainline	N/A	Unknown		
	, ,	10/13/2022				-			
5800 ETHELBERT AVE	10/13/2022	22:12	Yes		Lateral	N/A	Unknown		

Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in	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)
	Reported	and time	Prior 48 Hours		identified	to identity	into the bullding	riied	арріісаміе)
		10/14/2022							
700 BELGIAN AVE	10/14/2022	13:02	Yes		Lateral	N/A	Unknown		
		10/14/2022							
5500 NORTH CHARLES ST	10/14/2022	10:11	Yes		Lateral	N/A	Unknown		
		10/14/2022			Mainline and				
4200 OLD FREDERICK RD	10/14/2022	10:35	Yes		Lateral	N/A	Unknown		
		10/14/2022							
5600 HILLTOP AVE	10/14/2022	11:46	Yes		Lateral	N/A	Unknown		
		10/14/2022							
5600 STONINGTON AVE	10/14/2022	11:18	Yes		Mainline	N/A	Unknown		
		10/14/2022							
2100 CARTERDALE RD	10/14/2022	11:51	Yes		Lateral	N/A	Unknown		
		10/14/2022							
100 EAST 23RD ST	10/14/2022	17:26	Yes		Mainline	N/A	Unknown		
		10/14/2022							
1000 COMET ST	10/14/2022	13:53	Yes		Lateral	N/A	Unknown		
		10/14/2022							
1700 CARSWELL ST	10/14/2022	17:03	Yes		Lateral	N/A	Unknown		
		10/14/2022							
300 LIGHT ST	10/14/2022	16:44	Yes		Mainline	N/A	Unknown		
		10/14/2022							
1300 EAST CHASE ST	10/14/2022	17:48	Yes		Lateral	N/A	Unknown		
		10/14/2022			Mainline and				
0 WEST 39TH ST	10/14/2022	17:19	Yes		Lateral	N/A	Unknown		
		10/14/2022							
900 FELL ST	10/14/2022	18:37	Yes		Mainline	N/A	Unknown		
					Mainline and	_			
5800 THE ALAMEDA	10/14/2022	10/15/2022 0:02	Yes		Lateral	N/A	Unknown		
		10/15/2022							
6200 RIDGEVIEW AVE	10/15/2022	10:58	Yes		Mainline	N/A	Unknown		
		10/15/2022							
3200 BAYONNE AVE	10/15/2022	10:08	Yes		Lateral	N/A	Unknown		
200 140 02 1 1 1 1 1 1	40/17/2000	10/15/2022					1		
300 WOODLAWN RD	10/15/2022	12:19	No		Lateral	N/A	Unknown		
	10/15/2222	10/15/2022	1				1		
3900 CARLISLE AVE	10/15/2022	13:18	No		Lateral	N/A	Unknown		
	10/15/2222	10/15/2022	1				1		
1100 WEST 37TH ST	10/15/2022	12:16	No		Lateral	N/A	Unknown		
	10/15/2225	10/15/2022	 		Mainline and		l		
2500 FREDERICK AVE	10/15/2022	14:39	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)
3800 ROKEBY RD	10/15/2022	10/15/2022 17:17	No		Lateral	N/A	Unknown		
2200 KOKO LN	10/15/2022	10/15/2022 17:25	No		Mainline	N/A	Unknown		
200 PRESIDENT ST	10/15/2022	10/15/2022 17:14	No		Lateral	N/A	Unknown		
3800 GREENSPRING AVE	10/15/2022	10/15/2022 17:02 10/15/2022	No		Lateral	N/A	Unknown		
5700 THE ALAMEDA	10/15/2022	10/15/2022 19:14 10/15/2022	No		Mainline	N/A	Unknown		
6200 SYCAMORE RD	10/15/2022	19:42 19:42 10/15/2022	No		Lateral Mainline and	N/A	Unknown		
5700 THE ALAMEDA	10/15/2022	19:02 10/15/2022	No		Lateral	N/A	Unknown	Yes	Open
4000 5TH ST	10/15/2022	21:08 10/15/2022	No		Lateral	N/A	Unknown		
200 EAST MEDWICK GARTH	10/15/2022	21:49 10/15/2022	No		Mainline	N/A	Unknown		
1800 BANK ST	10/15/2022	21:40	No		Mainline	N/A	Unknown		
2000 HILLENWOOD RD	10/16/2022	10/16/2022 9:21	No		Mainline	N/A	Unknown		
		10/16/2022							
2700 INGLEWOOD AVE	10/16/2022	12:42	No		Lateral	N/A	Unknown		
		10/16/2022							
3100 AUCHENTOROLY TER	10/16/2022	13:56	No		Lateral	N/A	Unknown		
		10/16/2022							
200 EAST MEDWICK GARTH	10/16/2022	13:37	No		Mainline	N/A	Unknown		
		10/16/2022							
2300 REISTERSTOWN RD	10/16/2022	14:13	No		Mainline	N/A	Unknown		
2200 05107772701111	10/00/2000	10/16/2022				21/2	l		
2300 REISTERSTOWN RD	10/16/2022	14:22	No		Mainline	N/A	Unknown		
2100 MADISON AVE	10/16/2022	10/16/2022	N.		Mainline	N/A	Linknoven		
2100 MADISON AVE	10/16/2022	14:37	No		Mainline	N/A	Unknown		
1200 EVESHAM AVE	10/16/2022	10/16/2022 17:33	No		Lateral	N/A	Unknown		
1200 EVESTIAIVI AVE	10/10/2022	10/16/2022	INU		Lateral	IN/A	OHKHOWH		
500 SOUTH SHARP ST	10/16/2022	17:17	No		Lateral	N/A	Unknown		
500 500 TH SHARE 31	10/10/2022		140		Lateral	IV/A	CHRIOWII		
2500 WETHERBURN RD	10/16/2022		No		Mainline	N/A	Unknown		
2500 WETHERBURN RD 5800 GLENKIRK CT	10/16/2022 10/17/2022	10/16/2022 18:02 10/17/2022 9:05	No No		Mainline Lateral	N/A N/A	Unknown Unknown		

			24 Hour						
	Date	Response Date	Rain Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
			Prior						
			48 Hours						
2500 OAKLEY AVE	10/17/2022	10/17/2022 12:40	No		Lateral	N/A	Unknown		
5100 EUGENE AVE	10/17/2022	10/17/2022 14:00	No		Lateral	N/A	Unknown		
2800 HOMEWOOD AVE	10/17/2022	10/17/2022 11:29	No		Mainline	N/A	Unknown		
		10/17/2022							
0 WEST TALBOTT ST	10/17/2022	11:33 10/17/2022	No		Lateral	N/A	Unknown		
2700 HILLSDALE RD	10/17/2022	12:12 10/17/2022	No		Lateral	N/A	Unknown		
4200 WESTVIEW RD	10/17/2022	13:36	No		Lateral	N/A	Unknown		
1500 JACKSON ST	10/17/2022	10/17/2022 16:33	No		Mainline	N/A	Unknown		
3600 WABASH AVE	10/17/2022	10/17/2022 17:30	No		Lateral	N/A	Unknown		
3000 ELGIN AVE	10/17/2022	10/17/2022 17:16	No		Mainline	N/A	Unknown		
		10/17/2022							
5600 LIBERTY HEIGHTS AVE	10/17/2022	19:39 10/17/2022	No		Lateral	N/A	Unknown		
1600 RALWORTH RD	10/17/2022	20:07	No		Mainline	N/A	Unknown		
3000 ELGIN AVE	10/17/2022	10/17/2022 23:01	No		Lateral	N/A	Unknown		
1100 WEST PRATT ST	10/18/2022	10/18/2022 10:52	No		Mainline	N/A	Unknown		
1300 SCHEELER AVE	10/18/2022	10/18/2022 12:32	No		Mainline and Lateral	N/A	Unknown		
		10/18/2022							
1700 DARLEY AVE	10/18/2022	12:56 10/18/2022	No		Lateral	N/A	Unknown		
2200 LINDEN AVE	10/18/2022	17:04 10/18/2022	No		Lateral	N/A	Unknown		
200 NORTH MONROE ST	10/18/2022	14:40	No		Lateral	N/A	Unknown		
400 ELRINO ST	10/18/2022	10/18/2022 15:18	No		Lateral	N/A	Unknown		
1300 SARGEANT ST	10/18/2022	10/18/2022 18:21	No		Mainline	N/A	Unknown		
5700 NASCO PL	10/18/2022	10/18/2022 18:29	No		Lateral	N/A	Unknown		

			24						
			Hour						
	Data	Posnonso Data	Rain Event		Causa if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Date Reported	Response Date and Time	in	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	to Identify	Into the Building	Filed	applicable)
	Reported	and mine	Prior		lucililleu	to identity	into the building	Tileu	аррпсаыс
			48						
			Hours						
		10/18/2022							
1400 NORTH POTOMAC ST	10/18/2022	17:10	No		Lateral	N/A	Unknown		
2400 NORTH FULTON AVE	10/10/2022	10/18/2022	N.		Latanal	N1/A	Halm som		
2100 NORTH FULTON AVE	10/18/2022	16:54 10/18/2022	No		Lateral	N/A	Unknown		
500 BRISBANE RD	10/18/2022	22:18	No		Mainline	N/A	Unknown		
See Brilles, interns	10/10/1011	10/19/2022	110		Mainline and	1477	- Chimie Whi		
6000 FALKIRK RD	10/19/2022	10:31	No		Lateral	N/A	Unknown		
		10/19/2022			Mainline and				
3900 BONNER RD	10/19/2022	10:01	No		Lateral	N/A	Unknown		
		10/19/2022							
600 WINSTON AVE	10/19/2022	12:24	No		Mainline	N/A	Unknown		
2900 KESWICK RD	10/19/2022	10/19/2022 12:56	No		Lateral	N/A	Unknown		
2900 RESWICK RD	10/19/2022	10/19/2022	INU		Mainline and	IN/A	OTIKITOWIT		
600 DENISON ST	10/19/2022	13:18	No		Lateral	N/A	Unknown		
	-, -, -	10/19/2022				,			
4200 OAKFORD AVE	10/19/2022	13:51	No		Lateral	N/A	Unknown		
		10/19/2022							
1800 WALBROOK AVE	10/19/2022	17:18	No		Lateral	N/A	Unknown		
5000 5 4 5 15 1 5 5	40/00/0000	10/20/2022	1						
5200 DARIEN RD	10/20/2022	11:22	No		Lateral	N/A	Unknown		
1000 WEST 42ND ST	10/20/2022	10/20/2022 11:12	No		Mainline and Lateral	N/A	Unknown		
1000 WEST 42ND ST	10/20/2022	10/20/2022	140		Lateral	NA	CHRIGWII		
3300 EGERTON RD	10/20/2022	10:41	No		Lateral	N/A	Unknown		
		10/20/2022							
3300 DOLFIELD AVE	10/20/2022	12:27	No		Lateral	N/A	Unknown		
		10/20/2022			_				
3800 LEWIN AVE	10/20/2022	12:52	No		Mainline	N/A	Unknown		
1000 HARLENA AVE	10/20/2022	10/20/2022 13:18	No		Mainline	NI/A	Hakaawa		
1900 HARLEM AVE	10/20/2022	10/20/2022	No		iviaiiiiile	N/A	Unknown		
200 SOUTH EDEN ST	10/20/2022	18:14	No		Mainline	N/A	Unknown		
	-,,	10/20/2022	1			,	-		
0 WEST LEE ST	10/20/2022	17:20	No		Lateral	N/A	Unknown		
		10/20/2022							
2800 CARROLL ST	10/20/2022	17:55	No		Mainline	N/A	Unknown		
2000 NORTH III TON 6T	40/20/2022	10/20/2022			N 4 - 1 - 1 -	11/4	H.L.		
3000 NORTH HILTON ST	10/20/2022	18:59	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 MEL BOLLBAIE DE	40/20/2022	10/20/2022			Latarat	21/2			
4800 MELBOURNE RD	10/20/2022	18:31 10/20/2022	No		Lateral	N/A	Unknown		
4000 ROSECREST AVE	10/20/2022	22:41	No		Lateral	N/A	Unknown		
	10/00/0000	10/20/2022					l		
1400 NORTH LUZERNE AVE	10/20/2022	22:47	No		Mainline	N/A	Unknown		
1800 WALBROOK AVE	10/21/2022	10/21/2022 0.51	No		Mainline and Lateral	NI/A	Unknown		
2200 WEST LEXINGTON ST	10/21/2022	10/21/2022 8:51	No No		Mainline	N/A N/A	Unknown		
2200 WLST LLAINGTON ST	10/21/2022	10/21/2022 9.10	INU		ivialillile	14/ 🔼	CHRIOWII		
0 EAST LAFAYETTE AVE	10/21/2022	10:16	No		Mainline	N/A	Unknown		
		10/21/2022	1.0						
4000 BAREVA RD	10/21/2022	17:26	No		Lateral	N/A	Unknown		
		10/21/2022							
3500 OLD YORK RD	10/21/2022	18:29	No		Mainline	N/A	Unknown		
		10/21/2022							
5800 PLUMER AVE	10/21/2022	12:51	No		Lateral	N/A	Unknown		
2200 DIEDA 40AIT AVE	40/24/2022	10/21/2022			1.11	N. / A			
3300 PIEDMONT AVE	10/21/2022	16:51	No		Lateral Mainline and	N/A	Unknown		
1400 NORTH LUZERNE AVE	10/21/2022	10/21/2022 17:39	No		Lateral	N/A	Unknown		
1400 NONTH EOZEKNE AVE	10/21/2022	10/21/2022	140		Mainline and	IN/A	CHRIOWII		
4900 CEDARGARDEN RD	10/21/2022	15:09	No		Lateral	N/A	Unknown		
	, , ,	10/21/2022				,			
4800 MELBOURNE RD	10/21/2022	16:34	No		Lateral	N/A	Unknown		
		10/21/2022							
4000 GRANITE AVE	10/21/2022	19:53	No		Lateral	N/A	Unknown		
1000 1110 000 000 000 000	10/01/2555	10/21/2022							
1300 WOODBOURNE AVE	10/21/2022	20:29	No		Lateral	N/A	Unknown		
4600 KAVON AVE	10/21/2022	10/21/2022 20:17	No		Lateral	N/A	Unknown		
4000 KAVON AVE	10/21/2022	10/22/2022	INU		Lateral	IN/A	OTINIOWII		
1000 WEST 42ND ST	10/22/2022	12:51	No		Lateral	N/A	Unknown		
		10/22/2022				7			
1900 WEST LOMBARD ST	10/22/2022	14:04	No		Mainline	N/A	Unknown		
		10/22/2022							
3900 GREENWAY	10/22/2022	12:55	No		Lateral	N/A	Unknown		
		10/22/2022							
2800 MAYFIELD AVE	10/22/2022	14:11	No		Lateral	N/A	Unknown		
OOO DDADUUDCT DD	10/22/2022	10/22/2022	N _a		Lateral	NI/A	Hakaayya		
800 BRADHURST RD	10/22/2022	14:40	No		Lateral	N/A	Unknown		

			24 Hour						
	Date	Response Date	Rain Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
			Prior						
			48 Hours						
3600 CHESTERFIELD AVE	10/22/2022	10/22/2022 15:15	No		Lateral	N/A	Unknown		
800 EAST JEFFREY ST	10/22/2022	10/22/2022 17:44	No		Mainline and Lateral	N/A	Unknown		
4700 KIMBERLEIGH RD	10/22/2022	10/22/2022 18:05	No		Mainline	N/A	Unknown		
900 WOODSON RD	10/22/2022	10/22/2022 18:53	No		Mainline	N/A	Unknown		
1900 EAST LOMBARD ST	10/23/2022	10/23/2022 11:33	No		Lateral	N/A	Unknown		
1300 HOMESTEAD ST	10/23/2022	10/23/2022 12:20	No		Lateral	N/A	Unknown		
2100 MADISON AVE	10/23/2022	10/23/2022 12:50	No		Mainline	N/A	Unknown		
3700 WEST BELVEDERE AVE	10/23/2022	10/23/2022 21:19	No		Mainline	N/A	Unknown		
1400 GITTINGS AVE	10/24/2022	10/24/2022 10:12	Yes		Mainline	N/A	Unknown		
300 WOODLAWN RD	10/24/2022	10/24/2022 10:46	No		Lateral	N/A	Unknown		
3200 WOODRING AVE	10/24/2022	10/24/2022 12:57	Yes		Mainline	N/A	Unknown		
1400 GITTINGS AVE	10/24/2022	10/24/2022 12:47	Yes		Lateral	N/A	Unknown		
6900 REISTERSTOWN RD	10/24/2022	10/24/2022 14:24	No		Lateral	N/A	Unknown		
1000 WEST 42ND ST	10/24/2022	10/24/2022 14:42	No		Lateral	N/A	Unknown		
3700 WEST BELVEDERE AVE	10/24/2022	10/24/2022 18:14	No		Lateral	N/A	Unknown		
6000 YORK RD	10/24/2022	10/24/2022 18:09	No		Lateral	N/A	Unknown		
800 WILLIAM ST	10/24/2022	10/24/2022 16:52	No		Mainline	N/A	Unknown		
600 BAKER ST	10/24/2022	10/24/2022 18:32	No		Lateral	N/A	Unknown		
7700 WINDY RDG	10/24/2022	10/24/2022 16:54	Yes		Lateral	N/A	Unknown		
3700 CEDARDALE RD	10/24/2022	10/24/2022 18:23	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)
1300 CEDARCROFT RD	10/24/2022	10/24/2022 19:40	Yes		Lateral	N/A	Unknown		
600 EAST 37TH ST	10/24/2022	10/24/2022 20:06	No		Lateral	N/A	Unknown		
6100 GIST AVE	10/24/2022	10/24/2022 23:20	No		Lateral	N/A	Unknown		
100 NORTH CURLEY ST	10/25/2022	10/25/2022 12:08	No		Lateral	N/A	Unknown		
400 EAST NORTH AVE	10/25/2022	10/25/2022 17:07	No		Mainline	N/A	Unknown		
3300 WINTERBOURNE RD	10/25/2022	10/25/2022 11:57	No		Lateral	N/A	Unknown		
2900 ELGIN AVE	10/25/2022	10/25/2022 12:30	No		Lateral	N/A	Unknown		
2200 EAST FAIRMOUNT AVE	10/25/2022	10/25/2022 12:17	No		Lateral	N/A	Unknown		
6200 EASTERN AVE	10/25/2022	10/25/2022 13:24	Yes		Lateral	N/A	Unknown		
3400 GLENMORE AVE	10/25/2022	10/25/2022 13:55 10/25/2022	Yes		Lateral	N/A	Unknown		
3800 KESWICK RD	10/25/2022	10/23/2022 17:13 10/25/2022	No		Lateral	N/A	Unknown		
500 MCMECHEN ST	10/25/2022	18:03 10/25/2022	No		Mainline	N/A	Unknown		
5600 SEWARD AVE	10/25/2022	19:05 10/25/2022	Yes		Mainline	N/A	Unknown		
3700 KIMBLE RD	10/25/2022	20:54 10/25/2022	No		Lateral	N/A	Unknown		
900 SOUTH HANOVER ST	10/25/2022	21:58 10/25/2022	No		Mainline	N/A	Unknown		
6000 HENDERSON AVE	10/25/2022	22:07 10/26/2022	No		Mainline	N/A	Unknown		
1400 GITTINGS AVE	10/26/2022	10/26/2022 11:07 10/26/2022	No		Lateral	N/A	Unknown		
1500 KINGSWAY RD	10/26/2022	10/26/2022 14:26 10/26/2022	No		Lateral	N/A	Unknown		
3600 GREENSPRING AVE	10/26/2022	14:39 10/26/2022	No		Lateral Mainline and	N/A	Unknown		
6000 ARIZONA AVE	10/26/2022	18:06	No		Lateral	N/A	Unknown		

olume Released Claim e Building 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)
		10/28/2022							
900 CHAUNCEY AVE	10/28/2022	19:30	No		Lateral	N/A	Unknown		
2000 REECH AVE	40/20/2022	10/28/2022	NI -		Lataual	N1/A	Halmanna		
3600 BEECH AVE	10/28/2022	17:35	No		Lateral	N/A	Unknown		
3900 BATEMAN AVE	10/28/2022	10/28/2022 18:48	No		Lateral	N/A	Unknown		
3900 BATEIVIAN AVE	10/20/2022	10/28/2022	INO		Lateral	IN/A	Olikilowii		
3300 PIEDMONT AVE	10/28/2022	19:01	No		Lateral	N/A	Unknown		
3300112311131117112	10/20/2022	10/28/2022	110		Laterar	14/74	O I I I I I I I I I I I I I I I I I I I		
100 EAST NORTHERN PKWY	10/28/2022	20:21	No		Lateral	N/A	Unknown		
5400 CEDONIA AVE	10/29/2022	10/29/2022 9:29	No		Lateral	N/A	Unknown		
		10/29/2022							
500 DENISON ST	10/29/2022	13:10	No		Lateral	N/A	Unknown		
		10/29/2022							
4500 HARCOURT RD	10/29/2022	10:55	No		Lateral	N/A	Unknown		
		10/29/2022			Mainline and	_			
200 SOUTH ATHOL AVE	10/29/2022	13:40	No		Lateral	N/A	Unknown		
2900 HUNTINGDON AVE	10/29/2022	10/29/2022 11:33	No		Lateral	N/A	Unknown		
2300 110111111020117112	10/23/2022	10/29/2022			Lateral	1477	- Cililiani		
600 GUTMAN AVE	10/29/2022	14:36	No		Lateral	N/A	Unknown		
2700 BAKER ST	10/29/2022	10/29/2022 17:13	No		Mainline	N/A	Unknown		
3600 ELMLEY AVE	10/29/2022	10/29/2022 17:17	No		Lateral	N/A	Unknown		
3000 ELIVIELT AVE	10/29/2022	10/29/2022	NO		Mainline and	IN/A	Olikilowii		
600 EAST 38TH ST	10/29/2022	17:42	No		Lateral	N/A	Unknown		
	-, -, -	10/29/2022				•			
1600 WOODBOURNE AVE	10/29/2022	18:04	No		Mainline	N/A	Unknown		
		10/29/2022							
2600 LOYOLA NORTHWAY	10/29/2022	16:57	No		Lateral	N/A	Unknown		
		10/29/2022			_	_			
1000 EAST NORTHERN PKWY	10/29/2022	18:40	No		Lateral	N/A	Unknown		
5300 TD 44 40 DE DD	10/20/2022	10/29/2022	NI -		NA = i = li = =	N1/A	Halmanna		
5200 TRAMORE RD	10/29/2022	20:01 10/29/2022	No		Mainline	N/A	Unknown		
6000 BELLONA AVE	10/29/2022	21:28	No		Lateral	N/A	Unknown		
SOOD BELLOIVA AVE	10/23/2022	10/30/2022	140		Lateral	IN/A	GIRTIOWIT		
400 NORTH LINWOOD AVE	10/30/2022	12:24	No		Lateral	N/A	Unknown		
122 11211111 211111 333 71112		10/30/2022	1.0		Mainline and	4			
2200 NORTH PULASKI ST	10/30/2022	14:55	No		Lateral	N/A	Unknown		
		<u>.</u>				•			

			24 Hour						
	Date	Response Date	Rain Event		Cause, if	If Unknown, Efforts	Estimated Volume Released C	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
			Prior						
			48						
3000 CLOVEDIUL DD	10/21/2022	10/21/2022 0:00	Hours		Lataval	N / A	Halm aver		
3900 CLOVERHILL RD	10/31/2022	10/31/2022 9:09 10/31/2022	No		Lateral	N/A	Unknown		
400 WESTGATE RD	10/31/2022	10:53	No		Lateral	N/A	Unknown		
400 WESTGATE NO	10/31/2022	10/31/2022	110		Lateral	11/7	CHRIOWH		
100 WEST BARRE ST	10/31/2022	10:36	No		Lateral	N/A	Unknown		
		10/31/2022				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
5400 TODD AVE	10/31/2022	10:21	No		Lateral	N/A	Unknown		
3000 MANHATTAN AVE	10/31/2022	10/31/2022 9:53	No		Lateral	N/A	Unknown		
		10/31/2022							
5400 LOTHIAN RD	10/31/2022	12:51	No		Lateral	N/A	Unknown		
		10/31/2022							
2900 CRESMONT AVE	10/31/2022	11:38	No		Lateral	N/A	Unknown		
		10/31/2022							
600 WEST 36TH ST	10/31/2022	11:55	No		Lateral	N/A	Unknown		
4500 54574444	40/04/0000	10/31/2022				21/2	l		
4500 EASTWAY	10/31/2022	13:15	No		Lateral	N/A	Unknown		
3600 GREENSPRING AVE	10/31/2022	10/31/2022 12:26	No		Lateral	N/A	Unknown		
3000 GREENSPRING AVE	10/31/2022	10/31/2022	NO		Lateral	IN/A	Olikilowii		
3600 HARFORD RD	10/31/2022	14:26	No		Mainline	N/A	Unknown		
3000 17/11/1 01/2 1/2	10/31/2022	10/31/2022	110		TVIGITIIII C	14//	C.I.M.IGWII		
1500 PENTWOOD RD	10/31/2022	13:56	No		Lateral	N/A	Unknown		
		10/31/2022				,			
6100 BELLONA AVE	10/31/2022	13:36	No		Lateral	N/A	Unknown		
		10/31/2022							
3600 MARY AVE	10/31/2022	14:42	No		Lateral	N/A	Unknown		
		10/31/2022							
4500 HAZELWOOD AVE	10/31/2022	17:50	No		Lateral	N/A	Unknown		
		10/31/2022							
1000 EASTERN AVE	10/31/2022	15:30	No		Mainline	N/A	Unknown		
100 CDOVDON DD	10/24/2022	10/31/2022	NI-		l ataus!	N1/A	Links avve		
100 CROYDON RD	10/31/2022	16:35	No		Lateral	N/A	Unknown		
0 SOUTH CAREY ST	10/31/2022	10/31/2022 16:24	No		Mainline and Lateral	N/A	Unknown		
U JOUTH CARET 31	10/31/2022	10/31/2022	INU		Lateral	IN/A	OTINIOWIT		
1500 WADSWORTH WAY	10/31/2022	16:09	No		Lateral	N/A	Unknown		
2000 WARDOWORTH WAT	10, 31, 2022	10/31/2022	1,10		Lutterui	14/1	C.III.IOWII		
5500 ARABIA AVE	10/31/2022	19:09	No		Lateral	N/A	Unknown		
	-, - ,	10/31/2022				•			
400 SOUTH WICKHAM RD	10/31/2022	20:45	No		Lateral	N/A	Unknown		
1500 KENHILL AVE	11/1/2022	11/1/2022 15:01	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)
3300 GLEN AVE	11/1/2022	11/1/2022 11:33	No		Lateral	N/A	Unknown		
2700 ELLICOTT DR	11/1/2022	11/1/2022 12:22	No		Mainline	N/A	Unknown		
5900 LEITH WALK	11/1/2022	11/1/2022 11:43	No		Lateral	N/A	Unknown		
2400 WESTPORT ST	11/1/2022	11/1/2022 17:35	No		Lateral	N/A	Unknown		
300 SOUTH ANN ST	11/1/2022	11/1/2022 14:31	No		Mainline	N/A	Unknown		
2800 CLEARVIEW AVE	11/1/2022	11/1/2022 18:07	No		Mainline	N/A	Unknown		
1100 BRYN MAWR RD	11/1/2022	11/1/2022 18:41	No		Lateral	N/A	Unknown		
1400 NORTH CENTRAL AVE	11/1/2022	11/1/2022 17:58	No		Mainline	N/A	Unknown		
					Mainline and				
3100 AUCHENTOROLY TER	11/1/2022	11/1/2022 19:35	No		Lateral	N/A	Unknown		
1900 DEERING AVE	11/1/2022	11/1/2022 20:28	No		Lateral	N/A	Unknown		
1000 DARLEY AVE	11/1/2022	11/1/2022 20:06	No		Mainline	N/A	Unknown		
2500 MARBOURNE AVE	11/1/2022	11/2/2022 9:01	No		Lateral	N/A	Unknown		
2700 GRINDON AVE	11/2/2022	11/2/2022 10:48	No		Lateral	N/A	Unknown		
100 NORTH EAST AVE	11/2/2022	11/2/2022 13:04	No		Lateral	N/A	Unknown		
					Mainline and				
2800 MONTEBELLO TER	11/2/2022	11/2/2022 10:42	No		Lateral	N/A	Unknown		
2600 EAST MONUMENT ST	11/2/2022	11/2/2022 9:45	No		Mainline	N/A	Unknown		
800 BROOKS LN	11/2/2022	11/2/2022 14:02	No		Mainline	N/A	Unknown		
0 SOUTH WICKHAM RD	11/2/2022	11/2/2022 11:56	No		Lateral	N/A	Unknown		
					Mainline and				
300 SEAGULL AVE	11/2/2022	11/2/2022 14:23	No		Lateral	N/A	Unknown		
1700 EASTERN AVE	11/2/2022	11/2/2022 17:50	No		Mainline	N/A	Unknown		
1300 WEST LOMBARD ST	11/2/2022	11/2/2022 14:53	No		Lateral	N/A	Unknown		
3400 FOSTER AVE	11/2/2022	11/2/2022 15:04	No		Mainline	N/A	Unknown		
1200 HOMEWOOD AVE	11/2/2022	11/2/2022 18:12	No		Lateral	N/A	Unknown		
1100 BRYN MAWR RD	11/2/2022	11/2/2022 15:11			Lateral	N/A	Unknown		
1000 CHERRY HILL RD	11/2/2022	11/2/2022 17:01	No		Lateral	N/A	Unknown		
1500 WADSWORTH WAY	11/2/2022	11/2/2022 17:34			Lateral	N/A	Unknown		
300 JOPLIN ST	11/2/2022	11/2/2022 19:04	No		Mainline	N/A	Unknown		
0 WENDOVER RD	11/2/2022	11/2/2022 20:15	No		Lateral	N/A	Unknown		
					Mainline and				
2000 GRIFFIS AVE	11/2/2022	11/2/2022 18:50			Lateral	N/A	Unknown		
2000 GRIFFIS AVE	11/2/2022	11/2/2022 18:49	+		Lateral	N/A	Unknown		
1100 WEDGEWOOD RD	11/3/2022	11/3/2022 9:31	No		Lateral	N/A	Unknown		
0 NORTH ROSEDALE ST	11/3/2022	11/3/2022 9:58	No		Lateral	N/A	Unknown		
700 NORTH EDGEWOOD ST	11/3/2022	11/3/2022 12:01			Mainline	N/A	Unknown		
100 NORTH STOCKTON ST	11/3/2022	11/3/2022 13:26			Mainline	N/A	Unknown		
0 SOUTH POPPLETON ST	11/3/2022	11/3/2022 13:15			Mainline	N/A	Unknown		
3300 SAINT PAUL ST	11/3/2022	11/3/2022 15:14	No		Lateral	N/A	Unknown		

			24						
			Hour						
			Rain						
B1 1 4	Date	Response Date	Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
			Prior						
			48						
			Hours						
2200 CLOVILLE AVE	11/3/2022	11/3/2022 14:10	No		Mainline	N/A	Unknown		
1300 GORSUCH AVE	11/3/2022	11/3/2022 17:17	No		Lateral	N/A	Unknown		
1200 WALKER AVE	11/3/2022	11/3/2022 19:06	No		Lateral	N/A	Unknown	Yes	Open
3500 WEST FOREST PARK									
AVE	11/3/2022	11/3/2022 17:24	No		Mainline	N/A	Unknown		
2400 WESTPORT ST	11/3/2022	11/3/2022 18:23	No		Mainline	N/A	Unknown		
4500 HARCOURT RD	11/3/2022	11/3/2022 20:44	No		Lateral	N/A	Unknown		
3900 GLENGYLE AVE	11/3/2022	11/3/2022 19:20	No		Lateral	N/A	Unknown		
100 WEST BARRE ST	11/3/2022	11/3/2022 20:28	No		Mainline	N/A	Unknown		
					Mainline and				
3200 SHELBURNE RD	11/3/2022	11/3/2022 22:39	No		Lateral	N/A	Unknown		
1800 WILKENS AVE	11/4/2022	11/4/2022 9:06	No		Lateral	N/A	Unknown		
3500 LIBERTY HEIGHTS AVE	11/4/2022	11/4/2022 10:28	No		Lateral	N/A	Unknown		
300 KERNEWAY	11/4/2022	11/4/2022 11:18			Lateral	N/A	Unknown		
2600 MARBOURNE AVE	11/4/2022	11/4/2022 11:34	No		Mainline	N/A	Unknown		
					Mainline and				
2400 WESTPORT ST	11/4/2022	11/4/2022 11:30	No		Lateral	N/A	Unknown		
					Mainline and				
1300 NORTH STOCKTON ST	11/4/2022	11/4/2022 12:08			Lateral	N/A	Unknown		
100 SOUTH BROADWAY	11/4/2022	11/4/2022 20:05	No		Mainline	N/A	Unknown		
0 NORTH CALHOUN ST	11/4/2022	11/4/2022 13:44			Lateral	N/A	Unknown		
6100 MACBETH DR	11/4/2022	11/4/2022 18:58			Lateral	N/A	Unknown		
2200 PELHAM AVE	11/4/2022				Lateral	N/A	Unknown		
2700 CHESTERFIELD AVE	11/4/2022	11/4/2022 17:39	No		Lateral	N/A	Unknown		
2800 OVERLAND AVE	11/4/2022	11/4/2022 18:03			Lateral	N/A	Unknown		
100 SOUTH BROADWAY	11/4/2022	11/4/2022 20:06			Mainline	N/A	Unknown		
100 TAPLOW RD	11/4/2022	11/4/2022 19:11	1		Lateral	N/A	Unknown		
100 WEST BARRE ST	11/4/2022	11/4/2022 19:13	No		Mainline	N/A	Unknown		
					Mainline and				
2900 WAYNE AVE	11/4/2022	11/4/2022 20:30	1		Lateral	N/A	Unknown		
300 SOUTH AUGUSTA AVE	11/4/2022	11/4/2022 19:50			Lateral	N/A	Unknown		
6700 FAIT AVE	11/4/2022	11/4/2022 20:15	1		Mainline	N/A	Unknown		
1800 WEST LAFAYETTE AVE	11/4/2022	11/4/2022 18:37			Mainline	N/A	Unknown		
3100 NORTHWAY DR	11/5/2022	11/5/2022 10:47			Lateral	N/A	Unknown		
3600 MALDEN AVE	11/5/2022	11/5/2022 12:01			Lateral	N/A	Unknown		
100 WEST BARRE ST	11/5/2022	11/5/2022 11:50			Lateral	N/A	Unknown		
5400 CEDONIA AVE	11/5/2022	11/5/2022 12:54			Lateral	N/A	Unknown		
3500 BRENDAN AVE	11/5/2022	11/5/2022 13:50			Lateral	N/A	Unknown		
1100 WARD ST	11/5/2022	11/5/2022 14:24	1		Mainline	N/A	Unknown		
2300 GARRETT AVE	11/5/2022	11/5/2022 16:42	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)
100 SOUTH BROADWAY 1	11/5/2022	11/5/2022 14:52	No		Mainline	N/A	Unknown		
300 JOPLIN ST 1	11/5/2022	11/5/2022 18:07	No		Lateral	N/A	Unknown		
2500 OSWEGO AVE 1	11/5/2022	11/5/2022 21:04	No		Mainline	N/A	Unknown		
2100 LOUISE AVE 1	11/5/2022	11/5/2022 22:22	No		Lateral	N/A	Unknown		
2800 KILDAIRE DR 1	11/5/2022	11/5/2022 22:37	No		Lateral	N/A	Unknown		
2400 OVERLAND AVE 1	11/6/2022	11/6/2022 9:36	No		Lateral	N/A	Unknown		
2600 EAST MONUMENT ST 1	11/6/2022	11/6/2022 10:56	No		Lateral	N/A	Unknown		
6000 THE ALAMEDA 1	11/6/2022	11/6/2022 10:03	No		Lateral	N/A	Unknown		
800 WASHBURN AVE 1	11/6/2022	11/6/2022 11:10	No		Lateral	N/A	Unknown		
700 EAST 35TH ST 1	11/6/2022	11/6/2022 13:19	No		Lateral	N/A	Unknown		
900 OLDHAM ST 1	11/6/2022		No		Mainline	N/A	Unknown		
4100 RAYMONN AVE 1	11/6/2022	11/6/2022 19:25	No		Lateral	N/A	Unknown		
900 OLDHAM ST 1	11/6/2022	11/6/2022 19:04	No		Mainline	N/A	Unknown		
900 OLDHAM ST 1	11/6/2022		No		Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 9:57	No		Lateral	N/A	Unknown		
	11/7/2022	11/7/2022 10:09	No		Lateral	N/A	Unknown		
	11/7/2022		No		Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 10:39	No		Mainline	N/A	Unknown		
	• •				Mainline and	,			
2400 EAST COLD SPRING LN 1	11/7/2022	11/7/2022 12:16	No		Lateral	N/A	Unknown		
	11/7/2022		No		Mainline	N/A	Unknown		
	11/7/2022		No		Mainline	N/A	Unknown		
	11/7/2022		No		Mainline	N/A	Unknown		
+	11/7/2022	11/7/2022 15:01	No		Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 13:50			Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 16:49			Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 19:12			Lateral	N/A	Unknown		
	11/7/2022	11/7/2022 19:21			Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 19:49			Mainline	N/A	Unknown		
	11/7/2022	11/7/2022 22:23			Lateral	N/A	Unknown		
	11/7/2022	11/7/2022 22:25	1		Lateral	N/A	Unknown		
	11/8/2022	11/8/2022 9:25	No		Mainline	N/A	Unknown		
	, _,				Mainline and				
1800 WEST LAFAYETTE AVE 1	11/8/2022	11/8/2022 12:37	No		Lateral	N/A	Unknown		
	11/8/2022	11/8/2022 13:01	1		Lateral	N/A	Unknown		
*	11/8/2022	11/8/2022 16:59			Lateral	N/A	Unknown		
	11/8/2022	11/8/2022 18:08			Lateral	N/A	Unknown		
*	11/8/2022	11/8/2022 17:13			Mainline	N/A	Unknown		
*	11/8/2022	11/8/2022 19:47			Lateral	N/A	Unknown		
	11/8/2022	11/8/2022 20:00			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)
600 NORTH ROBINSON ST	11/9/2022	11/9/2022 10:45	No		Mainline	N/A	Unknown		
1000 WILMINGTON AVE	11/9/2022	11/9/2022 10:08	No		Lateral	N/A	Unknown		
2500 OAKLEY AVE	11/9/2022		No		Lateral	N/A	Unknown		
1500 WADSWORTH WAY	11/9/2022	11/9/2022 18:22	No		Lateral	N/A	Unknown		
1100 NORTH CENTRAL AVE	11/9/2022	11/9/2022 12:40	No		Lateral	N/A	Unknown		
3200 POWHATAN AVE	11/9/2022	11/9/2022 14:20	No		Mainline	N/A	Unknown		
					Mainline and				
6900 CONLEY ST	11/9/2022	11/9/2022 15:04	No		Lateral	N/A	Unknown		
2300 EAST NORTHERN PKWY	11/9/2022	11/9/2022 17:54	No		Mainline	N/A	Unknown		
1200 RAMBLEWOOD RD	11/9/2022	11/9/2022 20:36	No		Lateral	N/A	Unknown		
6100 EDLYNNE RD	11/9/2022	11/9/2022 20:19	No		Mainline	N/A	Unknown		
2500 MONTEBELLO TER	11/10/2022	11/10/2022 11:58	No		Mainline	N/A	Unknown		
5500 SAGRA RD	11/10/2022	11/10/2022	N.		Mainline	N1/A	Halmann		
7700 BAGLEY AVE	11/10/2022 11/10/2022	11:11 11/10/2022 8:35	No No			N/A N/A	Unknown Unknown		
7700 BAGLEY AVE	11/10/2022	11/10/2022 8:33	INO		Lateral	IN/A	Unknown		
3100 FERNDALE AVE	11/10/2022	10:18	No		Lateral	N/A	Unknown		
2800 PRESBURY ST	11/10/2022	11/10/2022 9:51	No		Mainline	N/A	Unknown		
2000 I RESDORT 51	11/10/2022	11/10/2022 3:31	140		Ivialiliiic	N/A	CHRIGWII		
2200 CLOVE TER	11/10/2022	11:21	No		Mainline	N/A	Unknown		
2200 CLOVE TER	11/10/2022	11/10/2022	140		Ivialililic	14/74	CHRIGWII		
5500 PURDUE AVE	11/10/2022	10:52	No		Mainline	N/A	Unknown		
		11/10/2022	110						
100 MALLOW HILL RD	11/10/2022	17:38	No		Mainline	N/A	Unknown		
		11/10/2022			Mainline and	•			
3100 MILFORD AVE	11/10/2022	12:12	No		Lateral	N/A	Unknown		
		11/10/2022							
400 CAMBRIA ST	11/10/2022	12:53	No		Mainline	N/A	Unknown		
		11/10/2022							
2300 HARMAN AVE	11/10/2022	14:17	No		Lateral	N/A	Unknown		
		11/10/2022							
1900 HEATHFIELD RD	11/10/2022	14:30	No		Lateral	N/A	Unknown		
		11/10/2022							
4200 PENNINGTON AVE	11/10/2022	14:45	No		Mainline	N/A	Unknown		
		11/10/2022							
6200 EASTERN AVE	11/10/2022	20:10	No		Lateral	N/A	Unknown		
	11/10/2225	11/10/2022			l				
2800 MAYFIELD AVE	11/10/2022	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)
1500 JACKSON ST	11/10/2022	11/10/2022 19:02	No		Mainline	N/A	Unknown		
0 NORTH CALHOUN ST	11/10/2022	11/10/2022 16:54	No		Lateral	N/A	Unknown		
700 BARTLETT AVE	11/10/2022	11/10/2022 17:17	No		Mainline	N/A	Unknown		
2400 LINDEN AVE	11/10/2022	11/10/2022 17:45 11/10/2022	No		Mainline	N/A	Unknown		
700 GLEN ALLEN DR	11/10/2022	20:36	No		Mainline Mainline and	N/A	Unknown		
2200 PENROSE AVE	11/11/2022	11/11/2022 8:22	No		Lateral	N/A	Unknown		
400 EAST 33RD ST	11/11/2022		No		Mainline	N/A	Unknown		
3000 PRESSTMAN ST	11/11/2022	11/11/2022 9:36	No		Mainline	N/A	Unknown		
3600 GREENVALE RD	11/11/2022	11/11/2022 10:49	No		Lateral	N/A	Unknown		
		11/11/2022			Mainline and				
5900 CROSS COUNTRY BLVD	11/11/2022	12:14	No		Lateral	N/A	Unknown		
1300 NORTH STOCKTON ST	11/11/2022	11/11/2022 12:49	No		Lateral	N/A	Unknown		
300 SOUTH CATHERINE ST	11/11/2022	11/11/2022 13:07	No		Mainline	N/A	Unknown		
300 300 TH CATTERINE ST	11/11/2022	11/11/2022	110		IVIAIIIIIIC	N/A	CHRIGWII		
300 SOUTH CATHERINE ST	11/11/2022	13:31	Yes		Mainline	N/A	Unknown		
		11/11/2022				·			
500 NORTH CURLEY ST	11/11/2022	14:03	Yes		Mainline	N/A	Unknown		
3500 WILKENS AVE	11/11/2022	11/11/2022 14:06	Yes		Lateral	N/A	Unknown		
6200 PILGRIM RD	11/11/2022	11/11/2022 15:17	Yes		Lateral	N/A	Unknown		
2000 BRYANT AVE	11/11/2022	11/11/2022 16:15	Yes		Mainline	N/A	Unknown		
2000 BRYANT AVE	11/11/2022	11/11/2022 16:15	Yes		Mainline	N/A	Unknown		
400 HOMELAND AVE	11/11/2022	11/11/2022 17:06	Yes		Lateral	N/A	Unknown		
3900 WHITE AVE	11/11/2022	11/11/2022 17:51	Yes		Lateral	N/A	Unknown		
300 SOUTH AUGUSTA AVE	11/11/2022	11/11/2022 19:22	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)
		11/11/2022	,						
3000 GUILFORD AVE	11/11/2022	20:20	Yes		Lateral	N/A	Unknown		
3300 BEVERLY RD	11/11/2022	11/11/2022 20:43	Yes		Lateral	N/A	Unknown		
2500 SHIRLEY AVE	11/12/2022	11/12/2022 8:28	Yes		Mainline	N/A	Unknown		
2800 WEST COLD SPRING LN	11/12/2022	11/12/2022 8:42	Yes		Mainline and Lateral	N/A	Unknown		
					Mainline and				
400 NORTH LINWOOD AVE	11/12/2022	11/12/2022 9:56 11/12/2022	Yes		Lateral	N/A	Unknown		
600 NORTH PAYSON ST	11/12/2022	10:23	Yes		Mainline	N/A	Unknown		
3800 GLENGYLE AVE	11/12/2022	11/12/2022 15:20	Yes		Lateral	N/A	Unknown		
	,,	11/12/2022				1.4			
2000 BRYANT AVE	11/12/2022	10:44	Yes		Mainline	N/A	Unknown		
5600 CLEARSPRING RD	11/12/2022	11/12/2022 11:32	Yes		Mainline	N/A	Unknown		
3000 CELANSI NING ND	11/12/2022	11/12/2022	103		Iviairiiric	IN/A	CHRIOWII		
100 MALLOW HILL RD	11/12/2022	13:24	Yes		Mainline	N/A	Unknown		
		11/12/2022			Mainline and				
2700 BERYL AVE	11/12/2022	13:16	Yes		Lateral	N/A	Unknown		
4500 55145 1444 4145	44/42/2022	11/12/2022			Mainline and	21/2			
1600 DRUID HILL AVE	11/12/2022	12:00	Yes		Lateral	N/A	Unknown		
3900 GREENMOUNT AVE	11/12/2022	11/12/2022 14:31	Yes		Lateral	N/A	Unknown		
3300 GILLINIOGIVI AVE	11/12/2022	11/12/2022	103		Lateral	IV/A	CHRIOWII		
3600 MALDEN AVE	11/12/2022	15:34	Yes		Lateral	N/A	Unknown		
		11/12/2022							
700 ARGONNE DR	11/12/2022	17:48	Yes		Mainline	N/A	Unknown		
		11/12/2022			Mainline and				
5300 FERNPARK AVE	11/12/2022	16:11	Yes		Lateral	N/A	Unknown		
4000 GRANITE AVE	11/12/2022	11/12/2022 17:32	Yes		Lateral	N/A	Unknown		
4000 GRANITE AVE	11/12/2022	11/12/2022	163		Lateral	IN/A	Olikilowii		
5900 BENTON HEIGHTS AVE	11/12/2022	17:28	Yes		Lateral	N/A	Unknown		
	, , -	11/12/2022							
5500 PILGRIM RD	11/12/2022	22:04	Yes		Lateral	N/A	Unknown		
2900 THE ALAMEDA	11/13/2022	11/13/2022 8:46	Yes		Lateral	N/A	Unknown		
		11/13/2022							
5700 KENMORE RD	11/13/2022	12:12	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)
3700 FAIRHAVEN AVE	11/13/2022	11/13/2022 11:08	No		Mainline	N/A	Unknown		
1500 PENTWOOD RD	11/13/2022	11/13/2022 12:41	No		Mainline	N/A	Unknown		
3900 WHITE AVE	11/13/2022	11/13/2022 14:46 11/13/2022	No		Lateral	N/A	Unknown		
3000 PIEDMONT AVE	11/13/2022	17:10 11/13/2022	No		Lateral	N/A	Unknown		
600 WINSTON AVE	11/13/2022	18:06 11/13/2022	No		Mainline	N/A	Unknown		
2600 NORTH HILTON ST	11/13/2022	17:27 11/13/2022	No		Lateral Mainline and	N/A	Unknown		
200 PRESIDENT ST	11/13/2022	18:13 11/14/2022	No		Lateral	N/A	Unknown		
400 EAST 33RD ST	11/14/2022	15:29 11/14/2022	No		Mainline	N/A	Unknown		
300 WEST MULBERRY ST	11/14/2022	11:24 11/14/2022	No		Mainline	N/A	Unknown		
100 SAINT PAUL ST	11/14/2022	13:31 11/14/2022	No		Mainline	N/A	Unknown		
2300 REISTERSTOWN RD	11/14/2022	13:02 11/14/2022	No		Lateral Mainline and	N/A	Unknown		
5400 RADECKE AVE	11/14/2022	16:48 11/14/2022	No		Lateral	N/A	Unknown		
2400 LINDEN AVE	11/14/2022	12:32 11/14/2022	No		Lateral	N/A	Unknown		
3000 PIEDMONT AVE 1500 NORTHBOURNE RD	11/14/2022	13:03 11/14/2022 14:31	No No		Lateral Mainline and Lateral	N/A N/A	Unknown Unknown		
900 ANDOVER RD	11/14/2022	11/14/2022 14:51	No		Lateral	N/A	Unknown		
2800 MAYFIELD AVE	11/14/2022	11/14/2022 16:29	No		Mainline and	N/A	Unknown		
3000 WEST NORTHERN PKWY	11/14/2022	11/14/2022 14:52	No		Mainline and	N/A	Unknown		
600 NORTH PAYSON ST	11/14/2022	11/14/2022 15:31	No		Mainline	N/A	Unknown		
2900 WEST STRATHMORE AVE	11/14/2022	11/14/2022 20:10	No		Mainline	N/A	Unknown		
3400 SHELBURNE RD	11/15/2022	11/15/2022 9:43	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)
		11/15/2022							
2800 MAYFIELD AVE	11/15/2022	13:11	No		Lateral	N/A	Unknown		
		11/15/2022			Mainline and				
2200 LAKE AVE	11/15/2022	10:58	No		Lateral	N/A	Unknown		
		11/15/2022							
5900 AYLESHIRE RD	11/15/2022	12:47	No		Lateral	N/A	Unknown		
2600 54181141/541 41/5	44 /45 /2022	11/15/2022			Mainline and	A1 / A	lui i		
3600 FAIRHAVEN AVE	11/15/2022	11:54	No		Lateral	N/A	Unknown		
5200 SAYBROOK RD	11/15/2022	11/15/2022 13:35	No		Lateral	N/A	Linknown		
1600 NORTH MONTFORD	11/15/2022	11/15/2022	No		Mainline and	IN/A	Unknown		
AVE	11/15/2022	13:58	No		Lateral	N/A	Unknown		
AVE	11/13/2022	11/15/2022	INO		Lateral	11/7	OTIKITOWIT		
1100 NORTH MONROE ST	11/15/2022	14:52	No		Mainline	N/A	Unknown		
		11/15/2022							
1500 WINSTON AVE	11/15/2022	14:57	No		Lateral	N/A	Unknown		
		11/15/2022				,			
5800 KENMORE RD	11/15/2022	17:42	No		Mainline	N/A	Unknown		
		11/16/2022							
3000 CLIFTON PARK TER	11/16/2022	11:39	Yes		Lateral	N/A	Unknown		
500 EAST 43RD ST	11/16/2022	11/16/2022 9:58	Yes		Lateral	N/A	Unknown		
3000 BELAIR RD	11/16/2022	11/16/2022 11:04	Yes		Mainline	N/A	Unknown		
		11/16/2022							
100 SAINT PAUL ST	11/16/2022	10:42	Yes		Mainline	N/A	Unknown		
400 MEST CATE DD	11/16/2022	11/24/2022	Vas		Mainling	N1/A	Halmania		
400 WESTGATE RD	11/16/2022	14:31 11/16/2022	Yes		Mainline	N/A	Unknown		
4100 EASTMONT AVE	11/16/2022	11/16/2022	Yes		Lateral	N/A	Unknown		
4100 LASTINIONT AVE	11/10/2022	11/16/2022	163		Lateral	14/7	OTIKITOWIT		
2700 OAKLEY AVE	11/16/2022	12:30	Yes		Lateral	N/A	Unknown		
		11/16/2022			2400.4.				
1200 EAST BELVEDERE AVE	11/16/2022	12:56	Yes		Lateral	N/A	Unknown		
		11/16/2022							
3600 FAIRHAVEN AVE	11/16/2022	11:35	Yes		Lateral	N/A	Unknown		
		11/16/2022							
1100 SOUTH POTOMAC ST	11/16/2022	14:50	Yes		Lateral	N/A	Unknown		
		11/16/2022							
2800 MAYFIELD AVE	11/16/2022	18:59	Yes		Lateral	N/A	Unknown		
		11/16/2022					l		
2900 GIBBONS AVE	11/16/2022	13:55	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 Cla Into the Building File	Status of Claim (if applicable)
		11/16/2022						
6200 EASTERN AVE	11/16/2022	14:24	Yes		Lateral	N/A	Unknown	
2900 WEST STRATHMORE		11/16/2022						
AVE	11/16/2022	20:33	Yes		Mainline	N/A	Unknown	
		11/16/2022						
100 WEST LAFAYETTE AVE	11/16/2022	17:06	Yes		Lateral	N/A	Unknown	
		11/16/2022			Mainline and			
3900 PINKNEY RD	11/16/2022	18:44	Yes		Lateral	N/A	Unknown	
		11/16/2022						
6600 HARFORD RD	11/16/2022	18:24	Yes		Mainline	N/A	Unknown	
		11/16/2022						
1000 WILMINGTON AVE	11/16/2022	19:55	Yes		Mainline	N/A	Unknown	
		11/16/2022						
3900 CHESTERFIELD AVE	11/16/2022	19:21	Yes		Lateral	N/A	Unknown	
		11/16/2022						
500 NORTH ROCK GLEN RD	11/16/2022	22:07	Yes		Lateral	N/A	Unknown	
		11/16/2022						
3000 EAST FEDERAL ST	11/16/2022	17:35	Yes		Lateral	N/A	Unknown	
		11/16/2022						
3000 BELAIR RD	11/16/2022	19:18	Yes		Mainline	N/A	Unknown	
1400 NORTH ELLWOOD AVE	11/17/2022	11/17/2022 9:40	Yes		Lateral	N/A	Unknown	
		11/17/2022						
2300 HARLEM AVE	11/17/2022	10:26	Yes		Lateral	N/A	Unknown	
		11/17/2022				•		
1000 WEST 42ND ST	11/17/2022	10:58	Yes		Lateral	N/A	Unknown	
		11/17/2022						
4800 WESTPARKWAY	11/17/2022	10:06	Yes		Lateral	N/A	Unknown	
		11/17/2022						
3000 ASCENSION ST	11/17/2022	11:03	Yes		Mainline	N/A	Unknown	
		11/17/2022						
2300 NORTH DUKELAND ST	11/17/2022	12:32	Yes		Lateral	N/A	Unknown	
		11/17/2022						
700 WOODBOURNE AVE	11/17/2022	15:05	Yes		Lateral	N/A	Unknown	
		11/17/2022						
6100 MOYER AVE	11/17/2022	19:39	Yes		Mainline	N/A	Unknown	
		11/17/2022						
2800 ORLEANS ST	11/17/2022	17:59	Yes		Mainline	N/A	Unknown	
	· ,	11/17/2022						
3200 GUILFORD AVE	11/17/2022	17:04	Yes		Lateral	N/A	Unknown	
		11/17/2022						
2200 MAYFIELD AVE	11/17/2022	19:22	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)
		11/18/2022							
4000 GRANITE AVE	11/18/2022	11:17	No		Lateral	N/A	Unknown		
		11/18/2022							
6300 PEARCE AVE	11/18/2022	10:42	No		Lateral	N/A	Unknown		
3600 BENSON AVE	11/18/2022	11/18/2022 8:56	No		Mainline	N/A	Unknown		
800 WEDGEWOOD RD	11/18/2022	11/18/2022 9:30	No		Lateral	N/A	Unknown		
		11/18/2022			Mainline and				
2400 LINDEN AVE	11/18/2022	10:13	No		Lateral	N/A	Unknown		
200 SOUTH MONASTERY		11/18/2022							
AVE	11/18/2022	11:42	No		Lateral	N/A	Unknown		
a courty poppy ston ct	44/40/2022	11/18/2022			N. A. a. l. l. a. a.	N1/A	l III I I I I I I I I I I I I I I I I I		
0 SOUTH POPPLETON ST	11/18/2022	14:30	No		Mainline	N/A	Unknown		
EGOO CREENIUM AVE	11/10/2022	11/18/2022 13:46	No		Latoral	N1/A	Halmoura		
5600 GREENHILL AVE	11/18/2022	11/18/2022	No		Lateral	N/A	Unknown		
3800 GLENGYLE AVE	11/18/2022	15:06	No		Lateral	N/A	Unknown		
3000 GLENGTEE AVE	11/10/2022	11/18/2022	110		Lateral	N/A	CHRIOWII		
2000 GRIFFIS AVE	11/18/2022	15:01	No		Lateral	N/A	Unknown		
2000 011111107112	11/10/2022	11/18/2022	1.0		Mainline and	1477	C.I.M.G.W.I		
2800 MAYFIELD AVE	11/18/2022	19:04	No		Lateral	N/A	Unknown		
		11/18/2022							
100 CROYDON RD	11/18/2022	17:13	No		Lateral	N/A	Unknown		
		11/18/2022							
2200 CLOVILLE AVE	11/18/2022	17:38	No		Mainline	N/A	Unknown		
		11/18/2022							
1500 GREENDALE RD	11/18/2022	21:52	No		Lateral	N/A	Unknown		
		11/18/2022							
7200 GLENOAK AVE	11/18/2022	22:20	No		Lateral	N/A	Unknown		
		11/18/2022							
4500 HARFORD RD	11/18/2022	18:24	No		Mainline	N/A	Unknown		
3500 DEVONCUES 55	44/40/2022	11/18/2022	N _a		Lakanal	N1/A	Litation accord		
3500 DEVONSHIRE DR	11/18/2022	19:33	No		Lateral	N/A	Unknown		
3800 COODWOOD BD	11/10/2022	11/19/2022	No.		Mainline and	NI/A	Linknown		
2800 GOODWOOD RD	11/19/2022	12:27	No No		Lateral Mainline	N/A N/A	Unknown		
3900 LIBERTY HEIGHTS AVE	11/19/2022	11/19/2022 9:03 11/19/2022	INU		ivialillile	IN/A	Unknown		
5000 SCHAUB AVE	11/19/2022	11/19/2022	No		Lateral	N/A	Unknown		
JOOD SCHAOD AVE	11/13/2022	11/19/2022	INU		Mainline and	14/ 🔼	GIRIOWII		
7200 GLENOAK AVE	11/19/2022	13:15	No		Lateral	N/A	Unknown		
, 200 022/10/11/102	11,13,2022	11/19/2022	1,40		Laterar	.4/1	S.IIIII		
3800 EAST HADLEY SQ	11/19/2022	14:58	No		Lateral	N/A	Unknown		

			24						
			Hour						
			Rain					.	
Block Name	Date	Response Date and Time	Event	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts	Estimated Volume Released Into the Building	Claim Filed	Status of Claim (if applicable)
	Reported	and rime	in Prior		identified	to Identify	into the Bullaing	riieu	арріісавіе)
			48						
			Hours						
		11/19/2022				_			
1200 WEST NORTH AVE	11/19/2022	12:35	No		Mainline	N/A	Unknown		
EZOO KENIMODE DD	11/10/2022	11/19/2022 13:48	No		Mainline and	N1 / A	Halmann		
5700 KENMORE RD	11/19/2022	11/19/2022	No		Lateral	N/A	Unknown		
2900 BELAIR RD	11/19/2022	14:11	No		Mainline	N/A	Unknown		
		11/19/2022	110						
400 NORTH HIGHLAND AVE	11/19/2022	17:31	No		Mainline	N/A	Unknown		
		11/19/2022							
1500 UPSHIRE RD	11/19/2022	16:38	No		Lateral	N/A	Unknown		
4200 51/5511444 41/5	44/40/2022	11/19/2022	NI.		Mainline and	N1/A	11.1		
1200 EVESHAM AVE	11/19/2022	17:08 11/19/2022	No		Lateral Mainline and	N/A	Unknown		
1400 NORTH BROADWAY	11/19/2022	16:59	No		Lateral	N/A	Unknown		
1400 NOITH BROADWAT	11/13/2022	11/19/2022	110		Laterar	14/74	CHRIGWII		
1700 APPLETON ST	11/19/2022	16:35	No		Mainline	N/A	Unknown		
		11/19/2022							
1500 ARGYLE AVE	11/19/2022	19:29	No		Lateral	N/A	Unknown		
		11/19/2022							
3400 NORTHWAY DR	11/19/2022	18:03	No		Lateral	N/A	Unknown		
6000 FALKIRK RD	11/19/2022	11/19/2022 17:46	No		Lateral	N/A	Unknown		
0000 FALKIKK KD	11/19/2022	11/19/2022	INU		Lateral	IN/A	OTIKITOWIT		
2800 ORLEANS ST	11/19/2022	21:37	No		Lateral	N/A	Unknown		
		11/19/2022			Mainline and	,			
5100 ROLAND AVE	11/19/2022	22:32	No		Lateral	N/A	Unknown		
2400 EUTAW PL	11/20/2022	11/20/2022 9:12			Lateral	N/A	Unknown		
5000 QUEENSBERRY AVE	11/20/2022	11/20/2022 9:01	No		Lateral	N/A	Unknown		
200 IODUN ST	11/20/2022	11/20/2022	No		Latoral	NI/A	Halmanua		
300 JOPLIN ST	11/20/2022	11:54 11/20/2022	No		Lateral	N/A	Unknown		
2400 EAST COLD SPRING LN	11/20/2022	13:13	No		Lateral	N/A	Unknown		
2.00 2.00 00 22 01 11110 211	,,	11/20/2022	1.5			-7			
1200 KEVIN RD	11/20/2022	13:48	No		Lateral	N/A	Unknown		
		11/20/2022							
3200 TANEY RD	11/20/2022	15:25	No		Lateral	N/A	Unknown		
4.000 CTONEWOOD DD	44/20/2022	11/20/2022	NI -		NA atalta a	N1/A	Halmanna		
1600 STONEWOOD RD	11/20/2022	17:03 11/20/2022	No		Mainline	N/A	Unknown		
1800 FAIRBANK RD	11/20/2022	16:31	No		Mainline	N/A	Unknown		
TOOU I VIII DVIII IID	11/20/2022	10.51	110		IVIGITITIE	1 1 //	CHAHOWH		

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)
3900 WHITE AVE	11/20/2022	11/20/2022 17:24	No		Lateral	N/A	Unknown		
1600 SHADYSIDE RD	11/20/2022	11/20/2022 18:34	No		Mainline	N/A	Unknown		
200 BOLTON PL	11/20/2022	11/20/2022 22:09	No		Mainline	N/A	Unknown		
5600 KAVON AVE	11/20/2022	11/21/2022 11:52	No		Lateral	N/A	Unknown		
0 SOUTH COLLINS AVE	11/21/2022	11/21/2022 14:06 11/21/2022	No		Mainline	N/A	Unknown		
600 SOUTH MACON ST 1500 UPSHIRE RD	11/21/2022	11/21/2022 10:51 11/21/2022 9:26	No No		Mainline Lateral	N/A N/A	Unknown Unknown		
3100 FERNDALE AVE	11/21/2022	11/21/2022 11/21/2022 12:34	No		Lateral	N/A	Unknown		
4000 GREENSPRING AVE	11/21/2022	11/21/2022 11:56	No		Lateral	N/A	Unknown		
100 SAINT PAUL ST	11/21/2022	11/21/2022 9:23 11/21/2022	No		Mainline	N/A	Unknown		
2800 LAKE AVE	11/21/2022	11:54 11/21/2022	No		Lateral	N/A	Unknown		
3600 GLENARM AVE	11/21/2022	11:24 11/21/2022	No		Lateral	N/A	Unknown		
3000 CLIFTON PARK TER	11/21/2022	12:06 11/21/2022	No		Mainline	N/A	Unknown		
4200 SHAMROCK AVE	11/21/2022	19:15 11/21/2022	No		Lateral	N/A	Unknown		
1700 THAMES ST	11/21/2022	13:58 11/21/2022	No		Mainline	N/A	Unknown		
6200 WOODCREST AVE	11/21/2022	14:04 11/21/2022	No		Lateral	N/A	Unknown		
100 NORTH ANN ST	11/21/2022	17:23 11/21/2022	No		Mainline	N/A	Unknown		
3100 BAKER ST	11/21/2022	20:49 11/21/2022	No		Lateral	N/A	Unknown		
1900 PENROSE AVE	11/21/2022	17:05 11/21/2022	No		Mainline	N/A	Unknown		
1300 EAST NORTHERN PKWY	11/21/2022	17:52 11/21/2022	No		Lateral	N/A	Unknown		
3400 ROSEDALE RD	11/21/2022	20:38	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		laim iled	Status of Claim (if applicable)
		11/22/2022							
1500 UPSHIRE RD	11/22/2022	11:44	No		Lateral	N/A	Unknown		
		11/22/2022							
4600 FURLEY AVE	11/22/2022	11:27	No		Lateral	N/A	Unknown		
		11/22/2022			Mainline and				
0 NORTH HADLEY SQ	11/22/2022	15:23	No		Lateral	N/A	Unknown		
1000 14/14/50 00 00	44 /22 /2022	11/22/2022	N		1 - 1 1	N1 / A			
1900 WINFORD RD	11/22/2022	12:45	No		Lateral	N/A	Unknown		
4400 FOREST VIEW AVE	11/22/2022	11/22/2022 12:54	No		Latoral	NI/A	Unknown		
4400 FOREST VIEW AVE	11/22/2022	11/22/2022	NO		Lateral	N/A	Olkilowii		
900 SOUTH FAGLEY ST	11/22/2022	15:07	No		Lateral	N/A	Unknown		
300 300 1111 AGEE1 31	11/22/2022	11/22/2022	140		Lateral	IV/A	CHRIOWII		
2300 ARUNAH AVE	11/22/2022	16:52	No		Lateral	N/A	Unknown		
23007410147412	11/22/2022	11/22/2022	1.0		Lateral	14/1			
100 SAINT PAUL ST	11/22/2022	18:09	No		Mainline	N/A	Unknown		
	, ,	11/22/2022				•			
4100 BUENA VISTA AVE	11/22/2022	17:51	No		Lateral	N/A	Unknown		
		11/22/2022							
400 NOTTINGHAM RD	11/22/2022	18:43	No		Mainline	N/A	Unknown		
		11/22/2022							
1000 EASTERN AVE	11/22/2022	18:39	No		Mainline	N/A	Unknown		
		11/22/2022							
3900 PINKNEY RD	11/22/2022	19:34	No		Lateral	N/A	Unknown		
5200 WENDLEY DD	11/22/222	11/22/2022							
5300 WENDLEY RD	11/22/2022	22:02	No		Lateral	N/A	Unknown		
1100 NORTH CENTRAL AVE	11/22/2022	11/23/2022	No		Latoral	NI/A	Hakaowa		
2700 WEST LAFAYETTE AVE	11/23/2022 11/23/2022	10:16 11/23/2022 9:38	No No		Lateral Mainline	N/A N/A	Unknown Unknown		
2700 WEST LATATETTE AVE	11/23/2022	11/23/2022 9.38	INU		ivialillile	IV/ C	OHRHOWH		
3700 GLEN AVE	11/23/2022	13:09	No		Lateral	N/A	Unknown		
2.30 222		11/23/2022			=3.00.0.				
5100 NORWOOD RD	11/23/2022	11:57	No		Lateral	N/A	Unknown		
		11/23/2022							
5400 CEDONIA AVE	11/23/2022	12:33	No		Lateral	N/A	Unknown		
		11/23/2022							
2100 PRESSTMAN ST	11/23/2022	16:48	No		Mainline	N/A	Unknown		
		11/23/2022							
400 NORTHWAY	11/23/2022	17:48	No		Mainline	N/A	Unknown		
		11/23/2022					[
300 TUNBRIDGE RD	11/23/2022	18:11	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)
100 EAST 32ND ST	11/23/2022	11/23/2022 16:38	No		Lateral	N/A	Unknown		
1800 NORTH FULTON AVE	11/23/2022	11/23/2022 16:33	No		Mainline	N/A	Unknown		
1800 CHILTON ST	11/23/2022	11/23/2022 18:46	No		Mainline	N/A	Unknown		
3000 EAST FEDERAL ST	11/23/2022	11/23/2022 19:24	No		Mainline and Lateral	N/A	Unknown		
4200 ETHLAND AVE	11/24/2022	11/24/2022 10:38	No		Lateral	N/A	Unknown		
100 WEST LEE ST	11/24/2022	11/24/2022 13:42	No		Lateral	N/A	Unknown		
500 OAKLAND AVE	11/24/2022	11/24/2022 12:16	No		Mainline	N/A	Unknown		
1000 MARLAU DR	11/24/2022	11/24/2022 12:03	No		Lateral	N/A	Unknown		
4800 MELBOURNE RD	11/24/2022	11/24/2022 13:49 11/24/2022	No		Lateral	N/A	Unknown		
700 HOLLEN RD	11/24/2022	11/24/2022 12:27 11/24/2022	No		Lateral	N/A	Unknown		
2600 CHELSEA TER	11/24/2022	11/24/2022 13:51 11/24/2022	No		Lateral	N/A	Unknown		
3800 PARKMONT AVE	11/24/2022	11/24/2022 14:05 11/24/2022	No		Lateral	N/A	Unknown		
4000 ECHODALE AVE	11/24/2022	22:22 11/25/2022	No		Lateral	N/A	Unknown		
5400 BUCKNELL RD	11/25/2022	11/25/2022 10:56 11/25/2022	No		Lateral	N/A	Unknown		
3200 PIEDMONT AVE	11/25/2022	11/25/2022 10:20 11/25/2022	No		Mainline	N/A	Unknown		
3500 BELLEVALE AVE	11/25/2022	11/25/2022 11:29 11/25/2022	No		Lateral	N/A	Unknown		
6000 BELLONA AVE	11/25/2022	11/23/2022 12:02 11/25/2022	No		Lateral	N/A	Unknown		
2800 SPELMAN RD	11/25/2022	11/25/2022 13:28 11/25/2022	No		Mainline	N/A	Unknown		
2100 KOKO LN	11/25/2022	11/25/2022 12:54 11/25/2022	No		Mainline	N/A	Unknown		
1900 HEATHFIELD RD	11/25/2022	12:34	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)
3000 PIEDMONT AVE	11/25/2022	11/25/2022 14:10	No		Lateral	N/A	Unknown		
5100 CRAIG AVE	11/25/2022	11/25/2022 12:30	No		Lateral	N/A	Unknown		
100 CROYDON RD	11/25/2022	11/25/2022 13:25 11/25/2022	No		Lateral	N/A	Unknown		
700 SOUTH GLOVER ST	11/25/2022	11/25/2022 16:41 11/25/2022	No		Lateral	N/A	Unknown		
1500 EAST 29TH ST	11/25/2022	14:58 11/25/2022	No		Lateral Mainline and	N/A	Unknown		
1200 MERIDENE DR	11/25/2022	14:38 11/25/2022	No		Lateral	N/A	Unknown		
3900 HAYWARD AVE	11/25/2022	15:00 11/25/2022	No		Mainline	N/A	Unknown		
6200 FERNWAY	11/25/2022	17:03 11/25/2022	No		Lateral	N/A	Unknown		
5600 PURDUE AVE	11/25/2022	17:46 11/25/2022	No		Lateral	N/A	Unknown		
5600 NORTH CHARLES ST	11/25/2022	19:52 11/25/2022	No		Mainline	N/A	Unknown		
1300 NORTH ELLWOOD AVE	11/25/2022	19:15	No		Lateral Mainline and	N/A	Unknown		
700 COLORADO AVE	11/26/2022	11/26/2022 8:42			Lateral	N/A	Unknown		
3400 EDMONDSON AVE	11/26/2022	11/26/2022 9:09			Mainline	N/A	Unknown		
3800 ROKEBY RD	11/26/2022	11/26/2022 9:23	No		Mainline	N/A	Unknown		
3000 WEAVER AVE	11/26/2022	11/26/2022 11:10 11/26/2022	No		Lateral	N/A	Unknown		
400 SOUTH WICKHAM RD	11/26/2022	11/26/2022 11:12 11/26/2022	No		Lateral	N/A	Unknown		
1600 RUXTON AVE	11/26/2022	11/26/2022 11:40 11/26/2022	No		Mainline Mainline and	N/A	Unknown		
2500 LOYOLA NORTHWAY 900 NORTH PATTERSON	11/26/2022	11/26/2022 11:47 11/26/2022	No		Lateral	N/A	Unknown		
PARK AVE	11/26/2022	11/26/2022 12:35 11/26/2022	No		Mainline	N/A	Unknown		
1200 GLENHAVEN RD	11/26/2022	11/26/2022 11:52 11/26/2022	No		Lateral	N/A	Unknown		
1300 WALKER AVE	11/26/2022	12:06	No		Lateral	N/A	Unknown		

Filed	applicable)

			24 Hour						
			Rain						
Block Name	Date	Response Date	Event	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
	Reported	and Time	in Prior		identified	to Identify	Into the Building	Filed	applicable)
			48						
		44 /20 /2022	Hours		1				
300 MARYDELL RD	11/28/2022	11/28/2022 10:10	No		Mainline	N/A	Unknown		
4200 HAMILTON AVE	11/29/2022	11/28/2022 10:30	No		Mainline	NI/A	Hakaaya		
4200 HAWILTON AVE	11/28/2022	11/28/2022	No		Mamme	N/A	Unknown		
4500 HAZELWOOD AVE	11/28/2022	10:37	No		Lateral	N/A	Unknown		
3300 DULANY ST	11/28/2022	11/28/2022 10:31	No		Lateral	N/A	Unknown		
3300 DOLANT 31	11/20/2022	11/28/2022	140		Lateral	IV/A	OTIKITOWIT		
5300 HOLDER AVE	11/28/2022	10:58	No		Lateral	N/A	Unknown		
3000 ASCENSION ST	11/28/2022	11/28/2022 11:29	No		Mainline	N/A	Unknown		
3000 / (302) (310) (31	11/20/2022	11/28/2022	140		Widiffile	14/74	OTIKITOWIT		
3100 EAST BALTIMORE ST	11/28/2022	14:32	No		Mainline	N/A	Unknown		
		11/28/2022							
7600 DANIELS AVE	11/28/2022	11:47	No		Lateral	N/A	Unknown		
1200 EAST LANVALE ST	11/28/2022	11/28/2022 21:30	No		Mainline	N/A	Unknown		
1200 17.51 17.11447/112.51	11/20/2022	11/28/2022	140		Widiffille	14/74	OTIKITOWIT		
0 NORTH MONASTERY AVE	11/28/2022	14:36	No		Mainline	N/A	Unknown		
		11/28/2022							
3200 YOSEMITE AVE	11/28/2022	14:47	No		Lateral	N/A	Unknown		
000 5511 57	11/20/2022	11/28/2022	Na		Mainline	N1/A	Halmanna		
900 FELL ST	11/28/2022	14:34 11/28/2022	No		Mainline	N/A	Unknown		
1400 KINGSWAY RD	11/28/2022	18:37	No		Lateral	N/A	Unknown		
	, ,	11/28/2022				,			
3600 MENLO DR	11/28/2022	19:07	No		Lateral	N/A	Unknown		
					Mainline and				
4400 NORWOOD RD	11/29/2022	11/29/2022 8:47	No		Lateral	N/A	Unknown		
2000 MCCULLOH ST	11/29/2022	11/29/2022 10:18	No		Lateral	N/A	Unknown		
2000 WICCOLLOTT 31	11/23/2022	11/29/2022	140		Lucciui	14/13	CHRIOWII		
400 NOTTINGHAM RD	11/29/2022	10:11	No		Lateral	N/A	Unknown		
3100 PHELPS LN	11/29/2022	11/29/2022 9:49	No		Mainline	N/A	Unknown		
6200 PIONEER DR	11/29/2022	11/29/2022 9:56	No		Lateral	N/A	Unknown		
4400 14110145055 55	44/20/2025	11/29/2022	.						
4400 WICKFORD RD	11/29/2022	12:50 11/29/2022	No		Lateral	N/A	Unknown		
100 WEST LAFAYETTE AVE	11/29/2022	11/29/2022	No		Mainline	N/A	Unknown		
100 WEST BURILITEAVE	11/23/2022	11.23	110		Manning	14//	O I I I I I I I I I I I I I I I I I I I		

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)
3300 DULANY ST	11/29/2022	11/29/2022 10:52	No		Mainline and Lateral	N/A	Unknown		
5900 PLAINFIELD AVE	11/29/2022	11/29/2022 14:11	No		Lateral	N/A	Unknown		
700 HIGHWOOD DR	11/29/2022	11/29/2022 19:55	No		Lateral	N/A	Unknown		
1600 POPLAR GROVE ST	11/29/2022	11/29/2022 14:38 11/29/2022	No		Mainline Mainline and	N/A	Unknown		
3800 WEST GARRISON AVE	11/29/2022	11/29/2022 19:02 11/29/2022	No		Lateral	N/A	Unknown		
3500 GREENMOUNT AVE	11/29/2022	20:39 11/29/2022	No		Mainline	N/A	Unknown		
1200 RAMBLEWOOD RD	11/29/2022	19:25 11/29/2022	No		Lateral	N/A	Unknown		
1000 WEST 42ND ST	11/29/2022	17:10 11/29/2022	No		Lateral	N/A	Unknown		
1600 CLARKSON ST	11/29/2022	20:30 11/29/2022	No		Mainline	N/A	Unknown		
6500 HOPETON AVE	11/29/2022	18:06 11/29/2022	No		Lateral	N/A	Unknown		
100 NORTH PORT ST	11/29/2022	17:56 11/29/2022	No		Mainline	N/A	Unknown		
1600 SHADYSIDE RD	11/29/2022	20:25 11/29/2022	No		Mainline	N/A	Unknown		
3100 EAST FAIRMOUNT AVE	11/29/2022	17:33 11/29/2022 19:44	No No		Lateral	N/A N/A	Unknown		
3700 MACTAVISH AVE 1700 GWYNNS FALLS PKWY	11/29/2022	11/29/2022 19:15	No		Mainline Lateral	N/A	Unknown Unknown		
1000 POPLAR GROVE ST	11/29/2022	11/29/2022 18:41	No		Lateral	N/A	Unknown		
200 WITHERSPOON RD	11/29/2022	11/29/2022 19:09	No		Lateral	N/A	Unknown		
2200 CHESTERFIELD AVE	11/29/2022	11/29/2022 20:06	No		Lateral	N/A	Unknown		
3900 CLOVERHILL RD	11/29/2022	11/30/2022 9:34	No		Mainline and Lateral	N/A	Unknown		
3500 CHESLEY AVE	11/30/2022	11/30/2022 10:13	No		Lateral	N/A	Unknown		
3300 TANEY RD	11/30/2022	11/30/2022 9:27	INO		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)
4000 WESTINI S DD	11/20/2022	11/30/2022	No		Lataral	N1/A	Halman		
4900 WESTHILLS RD	11/30/2022	11:10	No		Lateral	N/A	Unknown		
3200 POWHATAN AVE	11/30/2022	11/30/2022 12:46	No		Mainline	N/A	Unknown		
		11/30/2022							
3000 MAYFIELD AVE	11/30/2022	18:40	No		Mainline	N/A	Unknown		
400 CED ADCDOET DD	44 /20 /2022	11/30/2022			Latarat	21/2	Hall and the		
400 CEDARCROFT RD	11/30/2022	13:10 11/30/2022	No		Lateral	N/A	Unknown		
5600 PURDUE AVE	11/30/2022	13:38	No		Lateral	N/A	Unknown		
30001010027112	11/30/2022	11/30/2022	140		Laterar	14//	OTIKITOWIT		
3100 GEORGETOWN RD	11/30/2022	16:35	No		Mainline	N/A	Unknown		
		11/30/2022							
3200 CARLISLE AVE	11/30/2022	13:32	No		Mainline	N/A	Unknown		
		11/30/2022							
4500 MAINFIELD AVE	11/30/2022	14:16	No		Lateral	N/A	Unknown		
0 SOUTH MONASTERY AVE	11/30/2022	11/30/2022 14:48	No		Mainline and Lateral	N/A	Unknown		
U 300TH WONASTERT AVE	11/30/2022	11/30/2022	INO		Lateral	N/A	Olikilowii		
4800 GREENCREST RD	11/30/2022	19:54	No		Lateral	N/A	Unknown		
		11/30/2022							
1700 RUXTON AVE	11/30/2022	16:41	No		Lateral	N/A	Unknown		
2400 ASHTON ST	11/30/2022	11/30/2022 17:19	No		Mainline	N/A	Unknown		
2400 ASHTON 31	11/30/2022	11/30/2022	INO		iviaiiiiiie	N/A	Olikilowii		
3600 BEECH AVE	11/30/2022	19:03	No		Lateral	N/A	Unknown		
	, ,	11/30/2022				,			
800 BRADHURST RD	11/30/2022	18:51	No		Lateral	N/A	Unknown		
		11/30/2022							
5900 THEODORE AVE	11/30/2022	22:37	No		Mainline	N/A	Unknown		
400 MING ATE DD	11/20/2022	11/30/2022	No		Latoral	N/A	Hakaawa		
400 WINGATE RD	11/30/2022	22:10 11/30/2022	No		Lateral	N/A	Unknown		
4400 NORWOOD RD	11/30/2022	22:53	No		Mainline	N/A	Unknown		
	, , , , , , , , , , , , , , , , , , , ,				Mainline and	,	-		
1200 HAVERHILL RD	12/1/2022	12/1/2022 9:38	No		Lateral	N/A	Unknown		
3800 COPLEY RD	12/1/2022	12/1/2022 9:44	No		Lateral	N/A	Unknown		
900 SOUTH HANOVER ST	12/1/2022	12/1/2022 11:51			Mainline	N/A	Unknown		
4400 GREENWAY	12/1/2022	12/1/2022 14:01	No		Lateral	N/A	Unknown		
3000 FREDERICK AVE	12/1/2022	12/1/2022 14:31	No		Mainline and Lateral	N/A	Unknown		
3000 INEDERICK AVE	12/1/2022	12/1/2022 17.31	1.10		Lateral	1.47	5.11KH0WH		

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)
1200 RAMBLEWOOD RD	12/1/2022	12/1/2022 17:26	No		Lateral	N/A	Unknown		
2700 CHESTERFIELD AVE	12/1/2022	12/1/2022 17:04			Mainline and Lateral	N/A	Unknown		
300 BROXTON RD	12/1/2022	12/1/2022 15:32			Lateral	N/A	Unknown		
5500 PARK HEIGHTS AVE	12/1/2022	12/1/2022 16:58	1		Lateral	N/A	Unknown		
2000 GRIFFIS AVE	12/1/2022	12/1/2022 17:08	No		Mainline	N/A	Unknown		
400 ROUNDVIEW RD	12/1/2022	12/1/2022 17:39	No		Lateral	N/A	Unknown		
3100 MILFORD AVE	12/1/2022	12/1/2022 21:33	No		Lateral	N/A	Unknown		
3800 ROLAND VIEW AVE	12/2/2022	12/2/2022 9:40	No		Mainline	N/A	Unknown		
1000 WEST 42ND ST	12/2/2022	12/2/2022 9:16	No		Lateral	N/A	Unknown		
3600 MALDEN AVE	12/2/2022	12/2/2022 10:31	No		Lateral	N/A	Unknown		
3300 WEST BELVEDERE AVE	12/2/2022	12/2/2022 11:15	No		Lateral	N/A	Unknown		
					Mainline and				
1700 RUXTON AVE	12/2/2022	12/2/2022 11:52			Lateral	N/A	Unknown		
500 NORTH LAKEWOOD AVE	12/2/2022	• •	No		Mainline	N/A	Unknown		
3800 DOLFIELD AVE	12/2/2022	12/2/2022 12:35	No		Lateral	N/A	Unknown		
	10/0/0000	10/0/0000 10 00			Mainline and				
900 APPLETON ST	12/2/2022	12/2/2022 12:28			Lateral	N/A	Unknown		
4100 DORIS AVE	12/2/2022	12/2/2022 13:55			Lateral	N/A	Unknown		
3300 RAMONA AVE	12/2/2022	12/2/2022 13:13			Mainline	N/A	Unknown		
4100 TOWNSEND AVE	12/2/2022	12/2/2022 14:58	No		Lateral	N/A	Unknown		
3400 NORTHWAY DR	12/2/2022				Lateral	N/A	Unknown		
3800 GWYNN OAK AVE	12/2/2022	12/2/2022 17:39	No		Mainline	N/A	Unknown		
2100 POPLAR GROVE ST	12/2/2022				Mainline	N/A	Unknown		
500 OLDHAM ST	12/2/2022	12/2/2022 20:18			Mainline	N/A	Unknown		
5800 SEFTON AVE	12/2/2022	12/2/2022 22:01			Lateral	N/A	Unknown		
1200 WALKER AVE	12/2/2022	12/2/2022 23:33	1		Lateral	N/A	Unknown		
300 SOUTH CATHERINE ST	12/3/2022	12/3/2022 8:50	No		Mainline	N/A	Unknown		
300 SOUTH CATHERINE ST	12/3/2022	12/3/2022 8:53	No		Mainline	N/A	Unknown		
1500 NORTHBOURNE RD	12/3/2022	12/3/2022 10:17			Lateral	N/A	Unknown		
4600 NORTHWOOD DR	12/3/2022	12/3/2022 11:18			Mainline	N/A	Unknown		
1600 CLARKSON ST	12/3/2022	12/3/2022 11:36			Mainline	N/A	Unknown		
3400 SAINT AMBROSE AVE	12/3/2022	12/3/2022 13:45			Lateral	N/A	Unknown		
5500 GWYNN OAK AVE	12/3/2022	12/3/2022 14:58			Lateral	N/A	Unknown		
0 NORTH MORLEY ST	12/3/2022	12/3/2022 19:09			Lateral	N/A	Unknown		
100 WEST LEE ST	12/3/2022	12/3/2022 20:31			Lateral	N/A	Unknown		
5000 WESTHILLS RD	12/3/2022	12/3/2022 22:27			Lateral	N/A	Unknown		
3200 BELAIR RD	12/3/2022	12/3/2022 22:10	1		Mainline	N/A	Unknown		
1800 CRESTVIEW RD	12/4/2022	12/4/2022 9:07	No		Lateral	N/A	Unknown		
4000 ECHODALE AVE	12/4/2022	12/4/2022 10:44	No		Lateral	N/A	Unknown		

			24						
			Hour						
			Rain						
	Date	Response Date	Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
	i i		Prior			,	S		, ,
			48						
			Hours						
1200 WALKER AVE	12/4/2022	12/4/2022 12:09	No		Lateral	N/A	Unknown		
4000 THE ALAMEDA	12/4/2022	12/4/2022 13:43	No		Mainline	N/A	Unknown		
700 GLEN ALLEN DR	12/4/2022	12/4/2022 13:58	No		Lateral	N/A	Unknown		
5000 QUEENSBERRY AVE	12/4/2022	12/4/2022 18:14	No		Lateral	N/A	Unknown		
1400 EAST OLIVER ST	12/4/2022	12/4/2022 17:05	No		Mainline	N/A	Unknown		
4400 GREENWAY	12/4/2022	12/4/2022 18:52	No		Lateral	N/A	Unknown		
4400 NORWOOD RD	12/4/2022	12/4/2022 20:08	No		Mainline	N/A	Unknown		
3900 WHITE AVE	12/4/2022	12/4/2022 21:02	No		Lateral	N/A	Unknown		
2000 WEST SARATOGA ST	12/4/2022	12/4/2022 21:56	No		Lateral	N/A	Unknown		
2200 MARYLAND AVE	12/4/2022	12/5/2022 9:08	No		Mainline	N/A	Unknown		
1600 WALTERSWOOD RD	12/5/2022	12/5/2022 10:18	No		Lateral	N/A	Unknown		
6500 SAINT HELENA AVE	12/5/2022	12/5/2022 11:13	No		Mainline	N/A	Unknown		
1700 EAST 30TH ST	12/5/2022	12/5/2022 9:40	No		Lateral	N/A	Unknown		
1700 INGRAM RD	12/5/2022	12/5/2022 10:34	No		Lateral	N/A	Unknown		
4100 FALLS RD	12/5/2022	12/5/2022 13:20	No		Lateral	N/A	Unknown		
0 NORTH BENTALOU ST	12/5/2022	12/5/2022 11:44	No		Lateral	N/A	Unknown		
100 REEDBIRD AVE	12/5/2022	12/5/2022 14:50	No		Mainline	N/A	Unknown		
700 SAINT GEORGES RD	12/5/2022	12/5/2022 13:57	No		Lateral	N/A	Unknown		
2400 WESTPORT ST	12/5/2022	12/5/2022 14:26	No		Lateral	N/A	Unknown		
300 TUNBRIDGE RD	12/5/2022	12/5/2022 13:59	No		Lateral	N/A	Unknown		
3100 HARFORD RD	12/5/2022	12/5/2022 14:22	No		Lateral	N/A	Unknown		
6200 PARK HEIGHTS AVE	12/5/2022	12/5/2022 20:01	No		Mainline	N/A	Unknown		
3900 WHITE AVE	12/5/2022	12/5/2022 14:13	No		Lateral	N/A	Unknown		
1200 WINSTON AVE	12/5/2022	12/5/2022 14:38	No		Lateral	N/A	Unknown		
1200 CEDARCROFT RD	12/5/2022	12/5/2022 15:00			Lateral	N/A	Unknown		
6200 THE ALAMEDA	12/5/2022	12/5/2022 16:27	No		Lateral	N/A	Unknown		
900 SOUTH ELLWOOD AVE	12/5/2022	12/5/2022 18:37			Mainline	N/A	Unknown		
0 SOUTHFIELD PL	12/5/2022	12/5/2022 18:56	No		Lateral	N/A	Unknown		
3400 CEDARDALE RD	12/5/2022	12/5/2022 19:07	No		Lateral	N/A	Unknown		
500 OLDHAM ST	12/5/2022	12/5/2022 20:08			Mainline	N/A	Unknown		
5000 WESTHILLS RD	12/5/2022	12/5/2022 21:59	No		Lateral	N/A	Unknown		
5600 WINTHROPE AVE	12/5/2022	12/5/2022 22:33	No		Lateral	N/A	Unknown		
3000 SAINT PAUL ST	12/6/2022	12/6/2022 9:00	No		Lateral	N/A	Unknown		
3900 PINKNEY RD	12/6/2022	12/6/2022 11:19			Mainline	N/A	Unknown		
1400 GITTINGS AVE	12/6/2022	12/6/2022 14:05			Lateral	N/A	Unknown		
3200 POWHATAN AVE	12/6/2022	12/6/2022 16:52			Mainline	N/A	Unknown		
1300 PARK AVE	12/6/2022	12/6/2022 17:32	No		Lateral	N/A	Unknown		
4600 NORTHWOOD DR	12/6/2022	12/6/2022 19:55	No		Lateral	N/A	Unknown		
3300 BRENDAN AVE	12/6/2022	12/6/2022 19:01			Lateral	N/A	Unknown		
4000 BATEMAN AVE	12/6/2022	12/6/2022 17:00	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)
5000 FRANKFORD AVE	12/6/2022	12/6/2022 18:02	No		Lateral	N/A	Unknown		
1600 PENTWOOD RD	12/6/2022	12/6/2022 19:14	No		Lateral	N/A	Unknown		
5800 WALTHER AVE	12/6/2022	12/6/2022 19:48	No		Lateral	N/A	Unknown		
3400 GLENMORE AVE	12/6/2022	12/6/2022 21:19	No		Lateral	N/A	Unknown		
3700 ELKADER RD	12/7/2022	12/7/2022 12:53	No		Lateral	N/A	Unknown		
4400 MANORVIEW RD	12/7/2022	12/7/2022 10:17	No		Lateral	N/A	Unknown		
4800 MELBOURNE RD	12/7/2022	12/7/2022 10:36	No		Lateral	N/A	Unknown		
					Mainline and				
0 SOUTH ROSEDALE ST	12/7/2022	12/7/2022 11:27	No		Lateral	N/A	Unknown		
4300 PARKSIDE DR	12/7/2022	12/7/2022 11:02	No		Lateral	N/A	Unknown		
2800 WINDSOR AVE	12/7/2022	12/7/2022 14:00	No		Lateral	N/A	Unknown		
2500 EAST EAGER ST	12/7/2022	12/7/2022 14:29	No		Mainline	N/A	Unknown		
1600 KINGSWAY RD	12/7/2022	12/7/2022 18:22	No		Lateral	N/A	Unknown		
900 NORTH FRANKLINTOWN					Mainline and				
RD	12/7/2022	12/7/2022 14:32	No		Lateral	N/A	Unknown		
100 NORTH PORT ST	12/7/2022	12/7/2022 17:10	No		Mainline	N/A	Unknown		
					Mainline and				
1800 CHILTON ST	12/7/2022	12/7/2022 17:56	No		Lateral	N/A	Unknown		
3400 SAINT AMBROSE AVE	12/7/2022	12/7/2022 17:04	No		Lateral	N/A	Unknown		
600 SAINT DUNSTANS RD	12/7/2022	12/7/2022 19:13	No		Mainline	N/A	Unknown		
400 HOLLEN RD	12/7/2022	12/7/2022 22:36	No		Lateral	N/A	Unknown		
5500 PURDUE AVE	12/7/2022	12/8/2022 9:27	No		Lateral	N/A	Unknown		
5400 PURDUE AVE	12/8/2022	12/8/2022 9:14	No		Lateral	N/A	Unknown		
2700 MOSHER ST	12/8/2022	12/8/2022 10:08	No		Mainline	N/A	Unknown		
1900 NORTH FOREST PARK									
AVE	12/8/2022	12/8/2022 10:28	No		Lateral	N/A	Unknown		
900 ELLICOTT DR	12/8/2022	12/8/2022 10:18	No		Mainline	N/A	Unknown		
					Mainline and				
400 ELRINO ST	12/8/2022	12/8/2022 11:09	No		Lateral	N/A	Unknown		
5600 YORK RD	12/8/2022	12/8/2022 12:18	No		Lateral	N/A	Unknown		
3800 SAINT PAUL ST	12/8/2022	12/8/2022 15:00	No		Lateral	N/A	Unknown		
0 MARDREW RD	12/8/2022	12/8/2022 14:40	No		Lateral	N/A	Unknown		
0 NORTH CALHOUN ST	12/8/2022	12/8/2022 17:20	No		Mainline	N/A	Unknown		
5900 BERKELEY AVE	12/8/2022	12/8/2022 19:37	No		Lateral	N/A	Unknown		
3700 NORTH CHARLES ST	12/8/2022	12/8/2022 20:09	No		Lateral	N/A	Unknown		
3600 HAMILTON AVE	12/8/2022	12/8/2022 19:09			Lateral	N/A	Unknown		
4000 ECHODALE AVE	12/8/2022	12/8/2022 18:45	No		Lateral	N/A	Unknown		
1300 MERIDENE DR	12/8/2022	12/8/2022 20:39	No		Lateral	N/A	Unknown		
1100 COOKS LN	12/9/2022	12/9/2022 8:50	No		Lateral	N/A	Unknown		
3800 BARTWOOD RD	12/9/2022	12/9/2022 11:11	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)
3000 FERNIDALE AVE	12/0/2022	12/0/2022 12:07	No		Mainline and	N1/A	Links		
3600 FERNDALE AVE 1200 BATTERY AVE	12/9/2022 12/9/2022	12/9/2022 12:07 12/9/2022 13:53			Lateral Mainline	N/A N/A	Unknown Unknown		
2000 NORTH LONGWOOD ST	12/9/2022	12/9/2022 13:53			Mainline	N/A	Unknown		
3900 CHESTERFIELD AVE	12/9/2022	12/9/2022 12:30			Lateral	N/A	Unknown		
2400 DRUID HILL AVE	12/9/2022	12/9/2022 13:49	No		Mainline	N/A	Unknown		
1300 NORTH ELLWOOD AVE	12/9/2022	12/9/2022 15:54			Lateral	N/A	Unknown		
2900 ELGIN AVE	12/9/2022		No		Lateral	N/A	Unknown		
1400 NORTH POTOMAC ST	12/9/2022	12/9/2022 17:37	No		Lateral	N/A	Unknown		
300 NORTHWAY	12/9/2022	12/9/2022 15:01	No		Mainline	N/A	Unknown		
	,_,_,				Mainline and	.,,			
0 EAST RANDALL ST	12/9/2022	12/9/2022 19:09	No		Lateral	N/A	Unknown		
600 SOUTH PACA ST	12/9/2022	12/9/2022 18:33			Mainline	N/A	Unknown		
2600 EAST OLIVER ST	12/9/2022	12/9/2022 17:34	No		Lateral	N/A	Unknown		
2800 EDMONDSON AVE	12/9/2022	12/9/2022 20:05	No		Mainline	N/A	Unknown		
3000 EAST FEDERAL ST	12/9/2022	12/9/2022 20:08	No		Lateral	N/A	Unknown		
5100 EUGENE AVE	12/9/2022	12/9/2022 22:19	No		Lateral	N/A	Unknown		
6000 THE ALAMEDA	12/9/2022	12/9/2022 22:22	No		Lateral	N/A	Unknown		
5600 YORK RD	12/10/2022	12/10/2022 9:48	No		Lateral	N/A	Unknown		
					Mainline and				
3000 PIEDMONT AVE	12/10/2022	12/10/2022 9:03	No		Lateral	N/A	Unknown		
		12/10/2022							
5700 THE ALAMEDA	12/10/2022	10:21	No		Mainline	N/A	Unknown		
400 440 1117 110 117 57	42/40/2022	12/10/2022	1		Mainline and				
400 MOUNT HOLLY ST	12/10/2022	10:31	No		Lateral	N/A	Unknown		
1200 MEST 40TH ST	12/10/2022	12/10/2022	No		Mainline	NI/A	Hakaayya		
1200 WEST 40TH ST	12/10/2022	11:26 12/10/2022	No		Mamme	N/A	Unknown		
1600 NORTHWICK CT	12/10/2022	12:32	No		Lateral	N/A	Unknown		
1000 NORTHWICK CI	12/10/2022	12/10/2022	140		Lateral	N/A	OTIKITOWIT		
400 EAST 39TH ST	12/10/2022	13:57	No		Lateral	N/A	Unknown		
		12/10/2022	110		Mainline and	.47.			
2700 EDISON HWY	12/10/2022	18:25	No		Lateral	N/A	Unknown		
		12/10/2022				-			
3000 HARVIEW AVE	12/10/2022	19:13	No		Lateral	N/A	Unknown		
		12/10/2022			Mainline and				
2100 ERDMAN AVE	12/10/2022	17:46	No		Lateral	N/A	Unknown		
		12/10/2022			Mainline and				
4400 HARCOURT RD	12/10/2022	17:55	No		Lateral	N/A	Unknown		

			24						
			Hour						
	Data	Doomones Date	Rain		Course if	If I lake over Efforts	Estimated Valuma Balanced	Claim	Status of Claim (if
Block Name	Date Reported	Response Date and Time	Event in	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	applicable)
	Reported	and mine	Prior		lucitineu	to identity	into the building	riieu	арріісавіс)
			48						
			Hours						
		12/10/2022							
800 EAST BELVEDERE AVE	12/10/2022	19:31	No		Mainline	N/A	Unknown		
4300 WEST FOREST PARK	12/10/2022	12/10/2022	NI -		Lataual	N1 / A	Halmanna		
AVE	12/10/2022	21:20	No		Lateral	N/A	Unknown		
2800 EAST CHASE ST	12/11/2022	12/11/2022 11:17	No		Lateral	N/A	Unknown		
2000 LAST CHASE ST	12/11/2022	12/11/2022	140		Lateral	IV/A	OTIKITOWIT		
6000 HIGHGATE DR	12/11/2022	12:25	No		Lateral	N/A	Unknown		
	, , -	12/11/2022							
2500 HOLLINS ST	12/11/2022	15:39	No		Lateral	N/A	Unknown		
		12/11/2022							
100 NORTH KRESSON ST	12/11/2022	17:16	No		Mainline	N/A	Unknown		
		12/11/2022							
3000 WOODRING AVE	12/11/2022	18:17	No		Mainline	N/A	Unknown		
2700 CHECLEY AVE	12/11/2022	12/11/2022	NI-		Lataual	N1 / A	Halmanna		
2700 CHESLEY AVE	12/11/2022	18:49 12/11/2022	No		Lateral	N/A	Unknown		
3600 GREENVALE RD	12/11/2022	19:10	No		Lateral	N/A	Unknown		
3000 GREENWALE RD	12/11/2022	12/11/2022	110		Laterar	1477	CHRIGHT		
1900 HEATHFIELD RD	12/11/2022	21:40	No		Lateral	N/A	Unknown		
		12/11/2022							
1100 NORTH CENTRAL AVE	12/11/2022	23:17	No		Lateral	N/A	Unknown		
		12/12/2022			Mainline and				
5500 RITTER AVE	12/11/2022	10:23	No		Lateral	N/A	Unknown		
2000 COL BORNE BD	42/42/2022	12/12/2022	NI -		Mainline and	N1/A	Halmanna		
3900 COLBORNE RD	12/12/2022	12:30 12/12/2022	No		Lateral	N/A	Unknown		
2700 BAKER ST	12/12/2022	12:09	No		Lateral	N/A	Unknown		
2700 B/ (KEN 3)	12/12/2022	12/12/2022	110		Laterar	14/74	CHRIGHT		
1100 COOKS LN	12/12/2022	12:52	No		Lateral	N/A	Unknown		
		12/12/2022							
1700 LANCASTER ST	12/12/2022	14:23	No		Lateral	N/A	Unknown		
		12/12/2022							
1600 BURNWOOD RD	12/12/2022	19:39	No		Lateral	N/A	Unknown		
EGOO SENNARD AVE	12/12/2022	12/12/2022	No		Latoral	NI/A	Unknown		
5600 SEWARD AVE	12/12/2022	19:36 12/12/2022	No		Lateral	N/A	Unknown		
5600 PURDUE AVE	12/12/2022	18:25	No		Lateral	N/A	Unknown		
2303.3.13327.112	12, 12, 2022	12/12/2022	1				5		
800 BONAPARTE AVE	12/12/2022	17:18	No		Lateral	N/A	Unknown		

me Released Claim uilding Filed	Status of Claim (if applicable)
	Building Filed

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)
		12/14/2022							
200 SOUTH FREMONT AVE	12/14/2022	12:49	No		Mainline	N/A	Unknown		
		12/14/2022							
1200 EAST BELVEDERE AVE	12/14/2022	12:55	No		Lateral	N/A	Unknown		
1800 WOODBOURNE AVE	12/14/2022	12/14/2022 14:34	No		Lateral	N/A	Unknown		
		12/14/2022							
5000 HARFORD RD	12/14/2022	18:10	No		Lateral	N/A	Unknown		
		12/14/2022			_	_			
0 NORTH ABINGTON AVE	12/14/2022	14:32	No		Mainline	N/A	Unknown		
		12/14/2022							
5000 QUEENSBERRY AVE	12/14/2022	17:19	No		Lateral	N/A	Unknown		
		12/14/2022							
2200 WESTFIELD AVE	12/14/2022	17:54	No		Mainline	N/A	Unknown		
		12/14/2022							
3300 ENGLISH CONSUL AVE	12/14/2022	23:03	No		Mainline	N/A	Unknown		
1300 SHERWOOD AVE	12/15/2022	12/15/2022 9:38	Yes		Lateral	N/A	Unknown		
5900 LEITH WALK	12/15/2022	12/15/2022 9:45	Yes		Lateral	N/A	Unknown		
2200 LINDEN AVE	12/15/2022	12/15/2022 9:35	Yes		Mainline	N/A	Unknown		
2700 EAST FEDERAL ST	12/15/2022	12/15/2022 10:02	Yes		Mainline	N/A	Unknown		
600 SOUTH PACA ST	12/15/2022	12/15/2022 10:43	Yes		Mainline	N/A	Unknown		
2000 CODI EV DD	42/45/2022	12/15/2022	V		1.11	11/4			
3800 COPLEY RD	12/15/2022	11:22	Yes		Lateral	N/A	Unknown		
SOO BONADARTE AVE	12/15/2022	12/15/2022	Voc		Mainline and	NI/A	Halmoura		
800 BONAPARTE AVE	12/15/2022	11:28	Yes		Lateral	N/A	Unknown		
200 SOUTHWAY	12/15/2022	12/15/2022 13:31	Yes		Mainline	N/A	Unknown		
200 300 THWAT	12/13/2022		163		ivialillile	IN/A	Olikilowii		
300 EAST BELVEDERE AVE	12/15/2022	12/15/2022 12:35	Yes		Lateral	N/A	Unknown		
300 EAST BELVEDERE AVE	12/13/2022		162		Mainline and	IN/A	Ulikilowii		
6000 FALKIRK RD	12/15/2022	12/15/2022 15:05	Yes		Lateral	N/A	Unknown		
6000 FALKIKK KD	12/13/2022		162		Laterai	IN/A	Ulikilowii		
3300 DOLFIELD AVE	12/15/2022	12/15/2022	Voc		Latoral	N/A	Hokowa		
3300 DOLFIELD AVE	12/15/2022	15:00	Yes		Lateral	IN/A	Unknown		
4800 LALIDEL AVE	12/15/2022	12/15/2022	Voc		Latoral	N/A	Hakaawa		
4800 LAUREL AVE	12/15/2022	17:05	Yes		Lateral	N/A	Unknown		
2700 CYLBURN MEADOWS	12/15/2022	12/15/2022	Vac		Mainline and	N/A	Links over		
СТ	12/15/2022	17:55	Yes		Lateral	N/A	Unknown		
3600 HAREORD RD	12/15/2022	12/15/2022	Vac		Latoral	N/A	Links over		
3600 HARFORD RD	12/15/2022	18:56	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)
3200 DORCHESTER RD	12/15/2022	12/15/2022 18:38	Yes		Lateral	N/A	Unknown		
100 SOUTH CENTRAL AVE	12/15/2022	12/15/2022 20:07 12/15/2022	Yes		Lateral	N/A	Unknown		
6000 FALKIRK RD	12/15/2022	19:21	Yes		Mainline	N/A	Unknown		
3400 WEST STRATHMORE									
AVE	12/15/2022	12/16/2022 9:05	Yes		Lateral	N/A	Unknown		
5000 DEADY AVE	42/45/2022	12/16/2022	l v		Latarat	21/2	11.1		1
5600 READY AVE 5600 BOXHILL LN	12/15/2022 12/16/2022	11:24 12/16/2022 9:31	Yes Yes		Lateral	N/A N/A	Unknown Unknown		
1000 DARLEY AVE	12/16/2022	12/16/2022 9:31	Yes		Lateral Lateral	N/A	Unknown		
200 SOUTH MONASTERY	12/10/2022	12/16/2022	163		Lateral	IN/A	Olikilowii		
AVE	12/16/2022	10:16	Yes		Mainline	N/A	Unknown		1
	, ,	12/16/2022				,			
700 SOUTH BOULDIN ST	12/16/2022	10:40	Yes		Mainline	N/A	Unknown		
3600 HILLSDALE RD	12/16/2022	12/16/2022 14:11	Yes		Mainline	N/A	Unknown		
4100 ARDLEY AVE	12/16/2022	12/16/2022 10:51	Yes		Lateral	N/A	Unknown		
3300 ENGLISH CONSUL AVE	12/16/2022	12/16/2022 14:10	Yes		Mainline	N/A	Unknown		
800 WEST 33RD ST	12/16/2022	12/16/2022 12:21	Yes		Lateral	N/A	Unknown		
3900 BEECH AVE	12/16/2022	12/16/2022 12:53	Yes		Lateral	N/A	Unknown		
2100 BOLTON ST	12/16/2022	12/16/2022 15:14	Yes		Mainline	N/A	Unknown		
3800 BIDDISON LN	12/16/2022	12/16/2022 12:29	Yes		Lateral	N/A	Unknown		
2300 REISTERSTOWN RD	12/16/2022	12/16/2022 14:52	Yes		Mainline	N/A	Unknown		
3200 POWHATAN AVE	12/16/2022	12/16/2022 14:28	Yes		Mainline	N/A	Unknown		
SZOOT OWNING AVE	12, 10, 2022	12/16/2022	1.03		.viaiiiiic		- CHRISTIN		
2800 EAST FEDERAL ST	12/16/2022	17:40	Yes		Mainline	N/A	Unknown		
1000 EAST NORTHERN PKWY	12/16/2022	12/16/2022 20:38	Yes		Lateral	N/A	Unknown		
2800 PRESSTMAN ST	12/16/2022	12/16/2022 19:12	Yes		Lateral	N/A	Unknown		
3000 FLEETWOOD AVE	12/17/2022	12/17/2022 9:20	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)
		12/17/2022							
300 BROXTON RD	12/17/2022	12:42	Yes		Lateral	N/A	Unknown		
		12/17/2022							
2300 IVY AVE	12/17/2022	11:18	Yes		Lateral	N/A	Unknown		
2700 PELLE AVE	42/47/2022	12/17/2022			1	A1/A	litera e e		
3700 BELLE AVE	12/17/2022	11:44	Yes		Lateral	N/A	Unknown		
3900 BEECH AVE	12/17/2022	12/17/2022 12:14	Yes		Lateral	N/A	Unknown		
3900 BEECH AVE	12/1//2022	12/17/2022	163		Mainline and	IN/A	Olikilowii		
5800 FALKIRK RD	12/17/2022	12:24	Yes		Lateral	N/A	Unknown		
SOOT IT LEARNING	12/1//2022	12/17/2022	1.03		Mainline and	1471	G.III		
600 DENISON ST	12/17/2022	17:46	Yes		Lateral	N/A	Unknown		
		12/17/2022							
3800 NORTH ROGERS AVE	12/17/2022	15:19	Yes		Lateral	N/A	Unknown		
		12/17/2022							
600 HOLLEN RD	12/17/2022	15:13	Yes		Lateral	N/A	Unknown		
5200 6140/4141 6 41/ 41/5	42/47/2022	12/17/2022							
5300 GWYNN OAK AVE	12/17/2022	20:16	Yes		Mainline	N/A	Unknown		
100 1 2 TAPLOW RD	12/18/2022	12/18/2022 12:43	No		Lateral	N/A	Unknown		
100 12 TAI LOW ND	12/10/2022	12/18/2022	INO		Lateral	IN/A	OTIKITOWIT		
900 SOUTH FAGLEY ST	12/18/2022	10:38	No		Lateral	N/A	Unknown		
	, -, -	12/18/2022				,			
3600 CHESHOLM RD	12/18/2022	11:40	No		Lateral	N/A	Unknown		
		12/18/2022			Mainline and				
6300 WIRT AVE	12/18/2022	13:13	No		Lateral	N/A	Unknown		
		12/18/2022							
3600 FRANKFORD AVE	12/18/2022	16:14	No		Lateral	N/A	Unknown		
1000 HEATHELD BD	12/19/2022	12/18/2022	No		Mainline and	NI/A	Hakaayya		
1900 HEATHFIELD RD	12/18/2022	18:01 12/18/2022	No		Lateral	N/A	Unknown		
600 NORTH GLOVER ST	12/18/2022	17:07	No		Lateral	N/A	Unknown		
JJJ NOMITI GEOVER JI	12, 10, 2022	12/18/2022	1,40		Lateral		C.M.IOWII		
4000 GRANITE AVE	12/18/2022	17:28	No		Lateral	N/A	Unknown		
2100 PARK AVE	12/19/2022	12/19/2022 9:09	No		Mainline	N/A	Unknown		
		12/19/2022							
4800 MELBOURNE RD	12/19/2022	10:53	No		Lateral	N/A	Unknown		
		12/19/2022			Mainline and				
6400 LOCH RAVEN BLVD	12/19/2022	10:37	No		Lateral	N/A	Unknown		
4500 NORTHBOUGHT 22	42/42/222	12/19/2022	,		late 1	21/2			
1500 NORTHBOURNE RD	12/19/2022	11:40	No		Lateral	N/A	Unknown		

			24 Hour						
	Date	Response Date	Rain Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
			Prior						
			48 Hours						
500 SOUTH SHARP ST	12/19/2022	12/19/2022 14:08	No		Lateral	N/A	Unknown		
700 EDMONDSON AVE	12/19/2022	12/19/2022 13:42	No		Lateral	N/A	Unknown		
1500 NORTH PULASKI ST	12/19/2022	12/19/2022 13:29	No		Mainline	N/A	Unknown		
4000 CARLISLE AVE	12/19/2022	12/19/2022 20:33	No		Lateral	N/A	Unknown		
4700 SIPPLE AVE	12/19/2022	12/19/2022 14:28	No		Lateral	N/A	Unknown		
4600 GARRISON BLVD	12/19/2022	12/19/2022 21:00	No		Lateral	N/A	Unknown		
2200 NORTH CALVERT ST	12/19/2022	12/19/2022 20:52	No		Lateral	N/A	Unknown		
1500 PENTWOOD RD	12/19/2022	12/19/2022 17:00	No		Mainline and Lateral	N/A	Unknown		
		12/19/2022							
4700 YORK RD	12/19/2022	20:12	No		Lateral	N/A	Unknown		
600 WEST LAFAYETTE AVE	12/19/2022	12/19/2022 18:19	No		Mainline	N/A	Unknown		
200 COLITINALAY	42/42/2022	12/19/2022							
200 SOUTHWAY	12/19/2022	20:19 12/19/2022	No		Lateral	N/A	Unknown		
800 SOUTH DECKER AVE	12/19/2022	19:46	No		Lateral	N/A	Unknown		
100 WEST HILL ST	12/19/2022	12/19/2022 20:23	No		Mainline	N/A	Unknown		
		12/20/2022							
5600 ANTHONY AVE	12/20/2022	10:19 12/20/2022	No		Lateral	N/A	Unknown		
1300 WALKER AVE	12/20/2022	11:01	No		Lateral	N/A	Unknown		
5300 FERNPARK AVE	12/20/2022	12/20/2022 10:22	No		Lateral	N/A	Unknown		
400 RANDOM RD	12/20/2022	12/20/2022 11:12	No		Mainline	N/A	Unknown		
500 SOUTH ANN ST	12/20/2022	12/20/2022 13:10	No		Lateral	N/A	Unknown		
2800 ELGIN AVE	12/20/2022	12/20/2022 12:17	No		Lateral	N/A	Unknown		
600 WEST CONWAY ST	12/20/2022	12/20/2022 12:48	No		Mainline 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)
		12/20/2022			Mainline and				
1500 WEST PATAPSCO AVE	12/20/2022	13:12	No		Lateral	N/A	Unknown		
5000 ARDMORE WAY	12/20/2022	12/20/2022 14:31	No		Lateral	N/A	Unknown		
		12/20/2022							
3200 GUILFORD AVE	12/20/2022	14:13	No		Lateral	N/A	Unknown		
	10/00/000	12/20/2022	l				l		
5200 CEDGATE RD	12/20/2022	14:47	No		Lateral	N/A	Unknown		
4000 DOE AVE	12/20/2022	12/20/2022	No.		Latoral	NI/A	Unknown		
4900 POE AVE	12/20/2022	13:18 12/20/2022	No		Lateral	N/A	Unknown		
3600 GLENGYLE AVE	12/20/2022	14:59	No		Lateral	N/A	Unknown		
3000 GLENGTLE AVE	12/20/2022	12/20/2022	INO		Lateral	IV/A	OTIKITOWIT		
2400 WEST COLD SPRING LN	12/20/2022	18:29	No		Lateral	N/A	Unknown		
2 100 11201 0020 01 111110 211	12/20/2022	12/20/2022	110		<u> </u>		G.I.M.GWII		
1200 WHITELOCK ST	12/20/2022	16:52	No		Lateral	N/A	Unknown		
		12/20/2022				,			
3600 WEST LEXINGTON ST	12/20/2022	19:23	No		Mainline	N/A	Unknown		
		12/20/2022							
900 SAINT DUNSTANS RD	12/20/2022	17:38	No		Lateral	N/A	Unknown		
		12/20/2022							
600 NORTH GRANTLEY ST	12/20/2022	21:47	No		Mainline	N/A	Unknown		
		12/20/2022			Mainline and				
4900 POE AVE	12/20/2022	21:37	No		Lateral	N/A	Unknown		
FOOD OLIFFNISHENDY AVE	42/20/2022	12/20/2022			1.11	N1/A	l III I I I I I I I I I I I I I I I I I		
5000 QUEENSBERRY AVE 500 NORTH HILTON ST	12/20/2022 12/21/2022	23:25 12/21/2022 9:39	No No		Lateral Mainline	N/A N/A	Unknown		
200 MONTH HILTON 21	12/21/2022	12/21/2022 9:39	INU		iviaiiiiile	11/71	Unknown		
200 WEST 27TH ST	12/21/2022	10:37	No		Lateral	N/A	Unknown		
25325. 2751	,,	12/21/2022	1.10		Mainline and	.47.			
300 EAST BELVEDERE AVE	12/21/2022	11:37	No		Lateral	N/A	Unknown		
		12/21/2022							
2800 FLEETWOOD AVE	12/21/2022	19:37	No		Lateral	N/A	Unknown		
		12/21/2022							
600 NORTH GLOVER ST	12/21/2022	17:12	No		Lateral	N/A	Unknown		
		12/21/2022							
1300 GORSUCH AVE	12/21/2022	14:56	No		Lateral	N/A	Unknown		
2500 141 2500 151 251 251	40/04/0005	12/21/2022				21/2	·		
2500 MARBOURNE AVE	12/21/2022	17:22	No		Lateral	N/A	Unknown		
3600 CLENCYLE AVE	12/21/2022	12/21/2022	No.		Lateral	NI/A	Linknown		
3600 GLENGYLE AVE	12/21/2022	20:27	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)
		12/21/2022							
6400 LOCH RAVEN BLVD	12/21/2022	18:47	No		Lateral	N/A	Unknown		
4600 FURLEY AVE	12/21/2022	12/21/2022 18:23	No		Lateral	N/A	Unknown		
4600 FL6DODE AVE	42/24/2022	12/21/2022			1.11	21/2	l l l l l l l l l l l l l l l l l l l		
4600 ELSRODE AVE	12/21/2022	19:33	No		Lateral	N/A	Unknown		
6500 SAINT HELENA AVE	12/21/2022	12/21/2022 19:59	No		Mainline	N/A	Unknown		
0300 SAINT FIELENA AVE	12/21/2022	12/21/2022	INO		IVIAIIIIIIE	IN/A	OTIKITOWIT		
2500 HOLLINS ST	12/21/2022	21:47	No		Mainline	N/A	Unknown		
	,,,	12/21/2022				.,			
3600 BONVIEW AVE	12/21/2022	17:31	No		Lateral	N/A	Unknown		
		12/21/2022							
5100 CRAIG AVE	12/21/2022	19:43	No		Lateral	N/A	Unknown		
		12/21/2022							
6000 BERKELEY AVE	12/21/2022	20:08	No		Lateral	N/A	Unknown		
4100 ARDLEY AVE	12/21/2022	12/21/2022 22:10	No		Lateral	N/A	Unknown		
	12/21/2022	12/22/2022 9:07	No		Lateral	N/A	Unknown		
1200 GLENTINVEN ND	12/22/2022	12/22/2022	140		Laterar	14//1	CHRIGWII		
4300 EAST EAGER ST	12/22/2022	10:25	No		Mainline	N/A	Unknown		
		12/22/2022				,			
100 EAST CLEMENT ST	12/22/2022	10:33	No		Lateral	N/A	Unknown		
		12/22/2022							
5200 BEAUFORT AVE	12/22/2022	11:06	No		Lateral	N/A	Unknown		
200 NORTH WRESCON ST	42/22/222	12/22/2022			Mainline and				
900 NORTH KRESSON ST	12/22/2022	13:14	No		Lateral	N/A	Unknown		
2400 PRESBURY ST	12/22/2022	12/22/2022 11:59	No		Lateral	N/A	Unknown		
Z 100 I ILEBORT ST	12,22,2022	12/22/2022	140		Lateral	14/71	CHARLOWII		
1900 SWANSEA RD	12/22/2022	14:20	No		Lateral	N/A	Unknown		
	· ·	12/22/2022							
1600 BLOOMINGDALE RD	12/22/2022	14:42	No		Mainline	N/A	Unknown		
		12/22/2022							
3600 CHESTERFIELD AVE	12/22/2022	17:53	No		Lateral	N/A	Unknown		
3500 BORD ST	12/22/2022	12/22/2022	NI -		NAcialia -	N1/A	Halmanna		
2500 ROBB ST	12/22/2022	17:07	No		Mainline	N/A	Unknown		
4700 YORK RD	12/22/2022	12/22/2022 15:11	No		Mainline	N/A	Unknown		
4,0010101010	12/22/2022	12/22/2022	140		ivianimie	14/7	CHAHOWH		
4000 ROUNDTOP RD	12/22/2022	17:42	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		Claim Filed	Status of Claim (if applicable)
		12/22/2022							
100 WEST LAFAYETTE AVE	12/22/2022	18:03	Yes		Lateral	N/A	Unknown		
2200 051 410 00	40/00/0000	12/22/2022					l		
3200 BELAIR RD	12/22/2022	20:21	Yes		Mainline	N/A	Unknown		
NORTH CALVERT SAINT EAST	42/22/2022	12/22/2022	V		Latanal	N1/A	Halmann		
FAYETTE ST	12/22/2022	19:53	Yes		Lateral	N/A	Unknown		
2700 INGLEWOOD AVE	12/22/2022	12/22/2022 20:24	Voc		Mainline	N/A	Unknown		1
2700 INGLEWOOD AVE	12/22/2022	12/23/2022	Yes		Mainline	N/A	Unknown		
4200 1 2 FORDS LN	12/23/2022	11:26	Yes		Mainline	N/A	Unknown		1
3200 CHESLEY AVE	12/23/2022	12/23/2022 9:44	Yes		Lateral	N/A	Unknown		
3200 CHESELT AVE	12/23/2022	12/23/2022 3.44	103		Lateral	N/A	CHRIOWII		
1900 WEST LANVALE ST	12/23/2022	10:25	Yes		Lateral	N/A	Unknown		
1330 11231 2 11111122 31	12/23/2022	12/23/2022	1.00		Mainline and		- Criminatin		
1900 WEST LEXINGTON ST	12/23/2022	11:38	Yes		Lateral	N/A	Unknown		1
	, ,	12/23/2022				,			
5600 ANTHONY AVE	12/23/2022	12:09	Yes		Lateral	N/A	Unknown		1
		12/23/2022			Mainline and				
5800 SIMMONDS AVE	12/23/2022	13:01	Yes		Lateral	N/A	Unknown		1
		12/23/2022							
0 CHARLCOTE PL	12/23/2022	15:17	Yes		Lateral	N/A	Unknown		
		12/23/2022							
3600 ELKADER RD	12/23/2022	13:41	Yes		Lateral	N/A	Unknown		
		12/23/2022			Mainline and				1
2500 SHELLYDALE DR	12/23/2022	14:14	Yes		Lateral	N/A	Unknown		
	10/00/0000	12/23/2022			Mainline and		l		1
2500 MOSHER ST	12/23/2022	14:38	Yes		Lateral	N/A	Unknown		
1800 EAST 30TH ST	12/22/2022	12/23/2022	Voc		Lateral	NI/A	Hakaawa		1
1000 EAST 201H 21	12/23/2022	20:30 12/23/2022	Yes		Mainline and	N/A	Unknown		
2500 HOLLINS ST	12/23/2022	15:04	Yes		Lateral	N/A	Unknown		
2500 110121113 51	12/23/2022	12/23/2022	103		Lateral	14/7	CHATIOWIT		
4200 SHELDON AVE	12/23/2022	20:10	Yes		Lateral	N/A	Unknown		
1200 011220 0117112	,,,	12/23/2022	. 55		-2.3.4.	.4			
1800 WEST NORTH AVE	12/23/2022	17:05	Yes		Lateral	N/A	Unknown		
		12/23/2022				·			
1200 NORTH CENTRAL AVE	12/23/2022	16:48	Yes		Mainline	N/A	Unknown		1
	-	12/24/2022							
3600 GRANTLEY RD	12/23/2022	21:37	Yes		Lateral	N/A	Unknown		
		12/23/2022							
4100 ARDLEY AVE	12/23/2022	20:28	Yes		Lateral	N/A	Unknown		

			24						
			Hour Rain						
	Date	Response Date	Event		Cause, if	If Unknown, Efforts	Estimated Volume Released	Claim	Status of Claim (if
Block Name	Reported	and Time	in	Dates of Other Building Backups (within prior 36 months)	Identified	to Identify	Into the Building	Filed	applicable)
	перенев		Prior		i de circuit de	to raiding,	mis inc Januaria		арризавте,
			48						
			Hours						
		12/23/2022				_			
200 SOUTHWAY	12/23/2022	21:47	Yes		Lateral	N/A	Unknown		
4000 CDANUTE AVE	12/24/2022	12/24/2022	Vac		Lataval	N1 / A	Halmann		
4000 GRANITE AVE	12/24/2022	19:37 12/24/2022	Yes		Lateral	N/A	Unknown		
900 NORTH ROSEDALE ST	12/24/2022	10:56	Yes		Mainline	N/A	Unknown		
JOO NORTH NOSEBALE ST	12/21/2022	12/24/2022	163		1VIaIIIIIIC	14/74	CHRIGHT		
3700 WINTERBOURNE RD	12/24/2022	11:14	Yes		Mainline	N/A	Unknown		
		12/25/2022							
1000 COOKS LN	12/24/2022	11:19	Yes		Mainline	N/A	Unknown		
		12/24/2022							
3000 PIEDMONT AVE	12/24/2022	18:55	Yes		Lateral	N/A	Unknown		
200 FACT BELVEDERE AVE	12/24/2022	12/25/2022	Vac		Lataval	N1/A	Halmann		
800 EAST BELVEDERE AVE	12/24/2022	15:42 12/25/2022	Yes		Lateral	N/A	Unknown		
3600 MENLO DR	12/24/2022	10:48	Yes		Mainline	N/A	Unknown		
3000 WENES BR	12/24/2022	12/24/2022	163		Iviaiiiiie	14/74	CHRIGWII		
6200 YORK RD	12/24/2022	23:05	Yes		Lateral	N/A	Unknown		
		12/25/2022							
6200 FAIRDEL AVE	12/24/2022	16:43	No		Lateral	N/A	Unknown		
		12/25/2022							
1400 NORTH ELLWOOD AVE	12/25/2022	17:01	No		Lateral	N/A	Unknown		
2800 WEST STRATHMORE	42/25/2022	12/25/2022			Latarat	N1/A	11.1		
AVE	12/25/2022	15:26	No		Lateral	N/A	Unknown		
6200 BILTMORE AVE	12/25/2022	12/25/2022 15:07	No		Lateral	N/A	Unknown		
OZGO BIETWIONE AVE	12/23/2022	12/25/2022	110		Lateral	14/71	CHRIGWII		
1900 EAST LAFAYETTE AVE	12/25/2022	17:15	No		Lateral	N/A	Unknown		
		12/25/2022							
4200 CRAWFORD AVE	12/25/2022	21:28	No		Lateral	N/A	Unknown		
4300 WEST FOREST PARK		12/25/2022							
AVE	12/25/2022	21:33	No		Lateral	N/A	Unknown		
2700 DENNUVAL DD	42/25/2022	12/25/2022			Mainline and	N1/A	11.1		
3700 DENNLYN RD	12/25/2022	21:36 12/26/2022	No		Lateral	N/A	Unknown		
3600 MENLO DR	12/26/2022	12:56	No		Lateral	N/A	Unknown		
SOOG WILINEO DIX	12,20,2022	12/26/2022	140		Lateral	14/13	CHRIOWII		
1300 SOUTHVIEW RD	12/26/2022	13:45	No		Lateral	N/A	Unknown		
	, ,	12/26/2022							
1500 ROUNDHILL RD	12/26/2022	13:49	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		Claim Filed	Status of Claim (if applicable)
2000 001/71/501/41/5	12/25/2022	12/26/2022	.						
2800 SOUTHERN AVE	12/26/2022	18:29	No		Lateral	N/A	Unknown		
2200 CLOVILLE AVE	12/26/2022	12/26/2022 17:58	No		Lateral	N/A	Unknown		
		12/26/2022							
1400 KUPER ST	12/26/2022	16:36	No		Lateral	N/A	Unknown		
3000 MILEORD AVE	42/26/2022	12/27/2022	NI-		N A n i in line n	N1/A	Halmanna		
3800 MILFORD AVE	12/26/2022	20:19	No		Mainline	N/A	Unknown		
6000 BERKELEY AVE	12/26/2022	12/26/2022 16:54	No		Lateral	N/A	Unknown		
0000 BERKELLI AVE	12/20/2022	12/26/2022	INO		Lateral	IV/A	OTIKITOWIT		
5000 SCHAUB AVE	12/26/2022	20:07	No		Mainline	N/A	Unknown		
3000 30111 (103711)	12,20,2022	12/26/2022	1.0		- Ividiiiiiie	14/71			
6200 BILTMORE AVE	12/26/2022	21:40	No		Lateral	N/A	Unknown		
		12/27/2022				·			
100 WEST LAFAYETTE AVE	12/26/2022	10:38	No		Lateral	N/A	Unknown		
		12/27/2022							
1100 ELBANK AVE	12/27/2022	14:36	No		Lateral	N/A	Unknown		
		12/27/2022							
600 TUNBRIDGE RD	12/27/2022	14:45	No		Lateral	N/A	Unknown		
4000 RIDGECROFT RD	12/27/2022	12/27/2022 9:31	No		Mainline	N/A	Unknown		
2800 MILES AVE	12/27/2022	12/27/2022 12:47	No		Lateral	N/A	Unknown		
3700 CALLAWAY AVE	12/27/2022	12/27/2022 14:40	No		Mainline	N/A	Unknown		
	,,	12/27/2022	10						
3600 EDGEGREEN AVE	12/27/2022	13:01	No		Mainline	N/A	Unknown		
900 NORTH FRANKLINTOWN		12/27/2022							
RD	12/27/2022	17:07	No		Lateral	N/A	Unknown		
2000 PELLE AVE	42/27/2022	12/27/2022	N.		1.22.001	N1/A	Halmanna		
3800 BELLE AVE	12/27/2022	14:57	No		Lateral	N/A	Unknown		
4000 GRANITE AVE	12/27/2022	12/27/2022 13:32	No		Lateral	N/A	Unknown		
4000 GRAINITE AVE	12/2//2022	12/27/2022	INU		Lateral	IN/A	GIRIOWII		
1300 MYRTLE AVE	12/27/2022	16:44	No		Mainline	N/A	Unknown		
2000 1111111211112	,_,_	12/27/2022	1.10		Trianina C				
5600 HARFORD RD	12/27/2022	18:12	No		Lateral	N/A	Unknown		
	-	12/28/2022							
3000 WYLIE AVE	12/27/2022	12:21	No		Lateral	N/A	Unknown		
		12/27/2022							
3800 BROOKLYN AVE	12/27/2022	21:55	No		Mainline	N/A	Unknown		

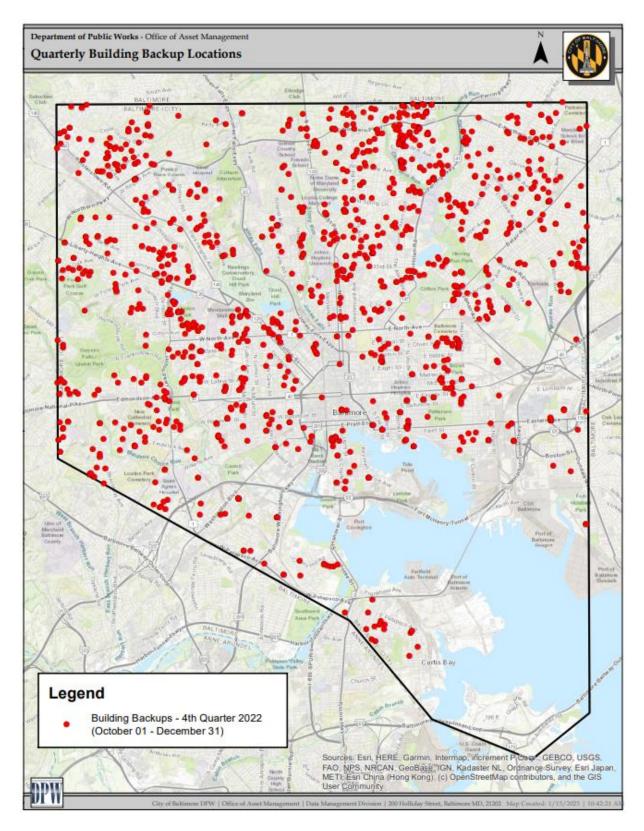
Block Name	Date Reported	Response Date and Time	24 Hour Rain Event in Prior 48 Hours	Dates of Other Building Backups (within prior 36 months)	Cause, if Identified	If Unknown, Efforts to Identify		Claim Filed	Status of Claim (if applicable)
		12/27/2022							
900 NORTH BELNORD AVE	12/27/2022	18:34	No		Mainline	N/A	Unknown		
5500 PARK HEIGHTS AVE	12/27/2022	12/27/2022 20:29	No		Lateral	N/A	Unknown		
2300 DRUID HILL AVE	12/27/2022	12/28/2022 8:49	No		Mainline	N/A	Unknown		
2300 DROID HILL AVE	12/2//2022	12/27/2022	INO		ivialillile	IN/A	Olikilowii		
600 WINANS WAY	12/27/2022	20:48	No		Lateral	N/A	Unknown		
000 11111/113 11/11	12/2//2022	12/27/2022	110		Mainline and	14/7	STIMILOWIT		
5100 ARBUTUS AVE	12/27/2022	21:42	No		Lateral	N/A	Unknown		
		12/28/2022			Mainline and	·			
4400 WICKFORD RD	12/28/2022	13:21	No		Lateral	N/A	Unknown		
		12/28/2022			Mainline and				
3700 BROOKLYN AVE	12/28/2022	12:19	No		Lateral	N/A	Unknown		
		12/28/2022				_			
800 NORTH STREEPER ST	12/28/2022	15:30	No		Lateral	N/A	Unknown		
1700 CHILTON CT	12/20/2022	12/28/2022	No		Mainline and	N1/A	Halmanna		
1700 CHILTON ST	12/28/2022	12:12 12/28/2022	No		Lateral	N/A	Unknown		
1500 CLIPPER RD	12/28/2022	12:56	No		Lateral	N/A	Unknown		
1300 CENT EN NO	12/20/2022	12/28/2022	140		Laterar	14/74	CHRIOWII		
1500 ELRINO ST	12/28/2022	19:13	No		Mainline	N/A	Unknown		
		12/28/2022							
2700 CHRISTOPHER AVE	12/28/2022	12:54	No		Lateral	N/A	Unknown		
		12/28/2022							
4200 CRAWFORD AVE	12/28/2022	13:51	No		Lateral	N/A	Unknown		
		12/28/2022							
400 LYNDHURST ST	12/28/2022	18:35	No		Lateral	N/A	Unknown		
2000 DOADNAAN AVE	12/20/2022	12/28/2022	No.		Lotoral	NI/A	Linknown		1
3900 BOARMAN AVE	12/28/2022	20:40 12/28/2022	No		Lateral	N/A	Unknown		
6100 GLENOAK AVE	12/28/2022	14:58	No		Mainline	N/A	Unknown		1
OTOO OLLIVOAN AVE	12/20/2022	12/28/2022	140		iviaiiiiiie	IN/ C	GIRTIOWII		
800 WEDGEWOOD RD	12/28/2022	18:14	No		Lateral	N/A	Unknown		1
	, = 3, = 3==	12/28/2022	-		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	,	-		
4300 ELDERON AVE	12/28/2022	20:52	No		Lateral	N/A	Unknown		1
		12/28/2022							
2300 IVY AVE	12/28/2022	19:37	No		Lateral	N/A	Unknown		
		12/28/2022							1
2400 KEYWORTH AVE	12/28/2022	19:07	No		Mainline	N/A	Unknown		
1100 ABCV// E AV/E	42/20/2022	12/28/2022			1.40.00	N1/A	Links		1
1100 ARGYLE AVE	12/28/2022	19:02	No		Lateral	N/A	Unknown		ı

1/2/9/2022 10-42 No	Block Name	Date Reported	Response Date and Time	24 Hour Rain Event 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)
A700 CHATFORD AVE 12/28/2022 10-42 No Lateral N/A Unknown				Hours						
12/28/2022 12/	AZOO CHATEODO AVE	42/20/2022		No		Lataual	N1/A	Halmanna		
12/28/2022 12/28/2022 No				+		+				
12/28/2022 22:94 No	2600 KENTUCKY AVE	12/28/2022		NO		Laterai	N/A	Unknown		
1400 KUPER ST 12/28/2022 12/29/2022 12/39/2022 12/39/2022 12/29/2022 14 No Lateral N/A Unknown 14/28/2022 12/29/2022 12/	OOO ARCONNE DR	12/29/2022		No		Mainlina	NI/A	Linka oven		
1400 KUPER ST 12/28/2022 22:44 No Mainline N/A Unknown S900 DAYWALT AVE 12/28/2022 12/29/2022 9:39 No Lateral N/A Unknown S900 DAYWALT AVE 12/29/2022 11:14 No Lateral N/A Unknown S900 PARK HEIGHTS AVE 12/29/2022 11:14 No Lateral N/A Unknown S900 PARK HEIGHTS AVE 12/29/2022 11:14 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 13:33 No Mainline N/A Unknown S900 PARK AVE 12/29/2022 13:33 No Mainline N/A Unknown S900 PARK AVE 12/29/2022 13:33 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 13:38 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 12:35	900 ARGONNE DR	12/20/2022		INO		Iviaiiiiiie	IN/A	Olikilowii		
S900 DAYWALT AVE 12/28/2022 12/29/2022 9:14 No Lateral N/A Unknown S900 SOUTH FAGLEY ST 12/28/2022 12/29/2022 11:14 No Lateral N/A Unknown S900 PARK HEIGHTS AVE 12/29/2022 11:14 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 11:14 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 13:33 No Mainline N/A Unknown S900 PARK AVE 12/29/2022 13:33 No Mainline N/A Unknown S900 PARK AVE 12/29/2022 13:33 No Mainline N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 15:18 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 13:35 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 14:02 No Mainline N/A Unknown S900 PARK AVE 12/29/2022 No Lateral N/A Unknown S900 PARK AVE 12/29/2022 No S90	1400 KUPER ST	12/28/2022		No		Mainline	N/A	Unknown		
900 SOUTH FAGLEY ST 12/28/2022 12/29/2022 9:39 No Lateral N/A Unknown 55500 PARK HEIGHTS AVE 12/29/2022 11:14 No Lateral N/A Unknown 12/29/2022 13:33 No Mainline N/A Unknown 12/29/2022 13:33 No Lateral N/A Unknown 12/29/2022 19:00 No Lateral N/A Unknown 12/29/2022 19:00 No Lateral N/A Unknown 12/29/2022 19:00 No Lateral N/A Unknown 12/29/2022 15:18 No Lateral N/A Unknown 12/29/2022 15:18 No Lateral N/A Unknown 12/29/2022 15:18 No Lateral N/A Unknown 12/29/2022 13:35 No Lateral N/A Unknown 12/30/2022 13:35 No Mainline N/A Unknown 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 13:48 No Mainline N/A Unknown 12/30/202				_		+				
12/29/2022 11:14 No			<u> </u>	+						
12/29/2022 11:14		, -, -					,			
1700 PARK AVE 12/29/2022 13:33 No Mainline N/A Unknown	5500 PARK HEIGHTS AVE	12/29/2022		No		Lateral	N/A	Unknown		
12/29/2022 19:00 No			12/29/2022							
2200 CHESTERFIELD AVE 12/29/2022 19:00 No Lateral N/A Unknown Section	1700 PARK AVE	12/29/2022	13:33	No		Mainline	N/A	Unknown		
12/29/2022 15:18 No			12/29/2022							
3900 BOARMAN AVE 12/29/2022 15:18 No Lateral N/A Unknown	2200 CHESTERFIELD AVE	12/29/2022		No		Lateral	N/A	Unknown		
12/29/2022 135 No Lateral N/A Unknown 12/29/2022 12/30/2022 12/30/2022 14:02 No Mainline N/A Unknown 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 12/30/2022 13:48 No Mainline N/A Unknown 12/30/2022 13:48										
2500 SHELLYDALE DR 12/29/2022 21:35 No Lateral N/A Unknown	3900 BOARMAN AVE	12/29/2022		No		Lateral	N/A	Unknown		
3800 BROOKLYN AVE 12/29/2022 14:02 No Mainline N/A Unknown										
3800 BROOKLYN AVE 12/29/2022 14:02 No Mainline N/A Unknown Solution So	2500 SHELLYDALE DR	12/29/2022		No		Lateral	N/A	Unknown		
12/30/2022 10:23 No Lateral N/A Unknown 12/30/2022 13:48 No Mainline N/A Unknown Unknown N/A Unk	2900 PROOKLYN AVE	12/20/2022		No		Mainling	NI/A	Hakaaya		
2700 BAKER ST 12/30/2022 10:23 No Lateral N/A Unknown 4700 CHATFORD AVE 12/30/2022 13:48 No Mainline N/A Unknown Unknown	3600 BROOKLIN AVE	12/29/2022		INO		iviaiiiiiie	IN/A	Olikilowii		
4700 CHATFORD AVE 12/30/2022 13:48 No Mainline N/A Unknown	2700 BAKER ST	12/30/2022		No		Lateral	N/A	Unknown		
4700 CHATFORD AVE 12/30/2022 13:48 No Mainline N/A Unknown	27.00.07.11.01			1.10		20.00.01				
	4700 CHATFORD AVE	12/30/2022		No		Mainline	N/A	Unknown		
12/30/2022			12/30/2022			Mainline and				
3300 EGERTON RD 12/30/2022 12:02 No Lateral N/A Unknown	3300 EGERTON RD	12/30/2022	12:02	No		Lateral	N/A	Unknown		
12/30/2022										
6100 DUNROMING RD 12/30/2022 15:17 No Lateral N/A Unknown	6100 DUNROMING RD	12/30/2022		No		Lateral	N/A	Unknown		
12/30/2022		10/00/0000								
600 WARWICK RD 12/30/2022 16:09 No Lateral N/A Unknown	600 WARWICK RD	12/30/2022		No		Lateral	N/A	Unknown		
12/30/2022 1100 ARGYLE AVE	1100 ABCVLE AVE	12/20/2022		No		Latoral	NI/A	Hakaaya		
12/30/2022 21.09 NO Lateral N/A ORRIGORY 12/30/2022	1100 ARGILE AVE	12/30/2022		INO		Lateral	IN/A	Olikilowii		
5600 YORK RD 12/30/2022 No Mainline N/A Unknown	5600 YORK RD	12/30/2022		No		Mainline	N/A	Unknown		
12/30/2022 10.08 No INITIAL IN THE INFORMATION OF T	3333 131111112	12,30,2022		1,40		.viaiiiiic		CIMIOWII		
3100 NORTH CALVERT ST 12/30/2022 14:34 No Mainline N/A Unknown	3100 NORTH CALVERT ST	12/30/2022		No		Mainline	N/A	Unknown		
12/31/2022		, ==, ====					,	-		
3800 NORTH ROGERS AVE 12/30/2022 21:32 No Lateral N/A Unknown	3800 NORTH ROGERS AVE	12/30/2022		No		Lateral	N/A	Unknown		
12/30/2022										
300 EAST LAFAYETTE AVE 12/30/2022 21:47 No Mainline N/A Unknown	300 EAST LAFAYETTE AVE	12/30/2022	21:47	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)
		12/30/2022							
5900 DAYWALT AVE	12/30/2022	15:50	No		Lateral	N/A	Unknown		
		12/30/2022							
4800 BRIARCLIFT RD	12/30/2022	16:22	No		Lateral	N/A	Unknown		
		12/30/2022							
2000 EAST BELVEDERE AVE	12/30/2022	16:57	No		Lateral	N/A	Unknown		
1900 NORTH FOREST PARK		12/30/2022							
AVE	12/30/2022	21:40	No		Lateral	N/A	Unknown		
		12/30/2022							
2500 OSWEGO AVE	12/30/2022	18:15	No		Lateral	N/A	Unknown		
FOO SUMSET DE	40/00/0000	12/30/2022				21/2			
500 SUNSET RD	12/30/2022	19:10	No		Lateral	N/A	Unknown		
1400 NORTH FILMOOD AVE	12/21/2022	12/31/2022 10:39	No		Lataral	NI/A	Hakaayya		
1400 NORTH ELLWOOD AVE	12/31/2022	12/31/2022	NO		Lateral	N/A	Unknown		
900 NORTH ROSEDALE ST	12/31/2022	17:14	No		Mainline	N/A	Unknown		
300 NORTH ROSEDALE 31	12/31/2022	12/31/2022	140		iviaiiiiiie	IN/A	OTIKITOWIT		
3000 WEST BELVEDERE AVE	12/31/2022	18:13	No		Mainline	N/A	Unknown		
3333 (1231 32212321127112	12/01/2022	12/31/2022	110		- Widininie	14/71	C.I.K.IOW.I		
1000 ROLAND HEIGHTS AVE	12/31/2022	19:29	No		Lateral	N/A	Unknown		
	, , , , ,	12/31/2022				,			
1300 LIMIT AVE	12/31/2022	14:18	No		Lateral	N/A	Unknown		
		12/31/2022							
4000 SPRINGDALE AVE	12/31/2022	19:03	No		Mainline	N/A	Unknown		
		12/31/2022							
1800 EAST 30TH ST	12/31/2022	17:41	No		Lateral	N/A	Unknown		
		12/31/2022							
1500 EAST 29TH ST	12/31/2022	18:05	No		Lateral	N/A	Unknown		
		12/31/2022							
2600 HUNTINGDON AVE	12/31/2022	21:16	No		Mainline	N/A	Unknown		
		12/31/2022							
5600 HILLTOP AVE	12/31/2022	21:38	No		Lateral	N/A	Unknown		
300 SOUTH CATHERINE ST	7/18/2022	7/18/2022 18:00	No		Mainline	N/A	Unknown		
1000 051/501/55	= /2.2 /2.2.2	= /00 /0000 11			Mainline and				
1600 SEXTON ST	7/23/2022	7/23/2022 11:42			Lateral	N/A	Unknown		
700 SOUTH LINWOOD AVE	7/29/2022	7/29/2022 17:47			Lateral	N/A	Unknown		
6000 FALKIRK RD	9/30/2022	9/30/2022 11:11	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

SDUO¹ #	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 Volume⁴ (gallons)
21BR01	10/07/21	3602 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Waiting for lateral launch CCTV. Waiting on completion by contractor. Work complete. Abated.	Abated	12/20/2022	359	75,859
21BR02	10/07/21	3604 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Repair work sent to on-call contractor. Currently being Repaired. Waiting on completion by contractor. Work complete. Abated.	Abated	12/20/2022	352	75,859
21BR03	10/14/21	3606 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Waiting for lateral launch CCTV. Currently being Repaired. Waiting on completion by contractor. Work complete. Abated.	Abated	12/20/2022	345	74,650
21BR04	10/21/21	3614 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Waiting for lateral launch CCTV. Waiting on completion by contractor. Work complete. Abated.	Abated	12/20/2022	359	73,440
21BR05	10/07/21	3618 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Repair work sent to on-call contractor. Currently being Repaired. Waiting on completion by contractor. Work complete. Abated.	Abated	12/20/2022	345	75,859
21BR06	10/21/21	3624 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Waiting for lateral launch CCTV. Currently being Repaired. Waiting on completion by contractor. Work complete. Abated.	Abated	12/20/2022	345	73,440
21BR07	10/21/21	3626 Ednor Rd	21218		Back River	Sanitary lateral determined to be leaking into the storm pipe. On-call contractor doing CCTV for laterals. Waiting for lateral launch CCTV. Waiting on completion by contractor. Work Complete. ABATED	Abated	11/23/2022	345	68,774
22JF01	02/11/22	3601 Clarks Ln	21215		Jones Falls	Sewage is leaking from the properties sewer lateral into the properties storm pipe. NOC sent to Property Manager. NOC received on 3/8/22. Inspection being done by plumber. New NOC sent to new property management company. Contractor working on repair plan. CIPP installed. Abated	Abated	12/27/2022	232	4,593,600
22HB01	05/19/22	2411-2431 Ashland Ave	21205		Harbor	Sewer for 11 properties are connected to the storm,. Sent to OEC but they stated there is no money in the contract to make the repair and need to wait for a new contract in November. Sent to contractor for repair. Scheduled for repair on 1/6/23	Follow-up on repair.	Not Resolved	227	980,640
22BR5	05/23/22	3111 Southern Ave	21214	5/24/2022	Back River	Sanitary sewer leaking into underdrain. CIPP was installed in two section but other sections are leaking. Sent to OAM for lining. Waiting for contractor to install CIPP. CIPP installed for 3 segments on 1/3/23, two segments remaining.	Follow-up on repair	Not Resolved	223	1,605,600

Attachment 5. SDUO P a g e | **108**

SDUO¹ #	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 Volume⁴ (gallons)
22HB02	07/15/22	Greenmount Ave & 21 ½ St	21218		Back River	Sewage found entering storm pipe. Investigation ongoing. Waiting for smoke machine to continue investigation.	Investigation ongoing.	Not Resolved	170	244,800
22GF01	08/10/22	4013 W Forest Park	21207		Gwynns Falls	Sewage leak into adjacent storm. Investigation ongoing. Unable to contact property owner. Letter of Concern sent 9/15/22, 10/13/22	Investigation ongoing.	Not Resolved	144	207

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.

Attachment 5. SDUO P a g e | 109

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.