

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. 8
For Calendar Quarter ending September 30, 2019



BERNARD C. "JACK" YOUNG
MAYOR

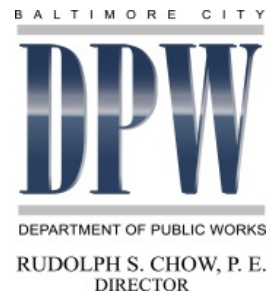


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1.0 Executive Summary

This Calendar Quarterly Report (Quarterly Report) is submitted pursuant to the requirements of a 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. Baltimore City (City) has maintained compliance with the MCD throughout the Calendar Quarter, and progress on key MCD paragraphs is provided below. This Quarterly Report details the City's efforts for the Calendar Quarter ending June 30, 2019.

In addition to the information provided throughout this Quarterly Report, the attachments that follow detail SSO events, and Sanitary Discharges of Unknown Origin (SDUO) that occurred during the Calendar Quarter. Due to access constraints on Baltimore City servers and enterprise systems, attachments supporting Building Backup occurrences will be submitted later as an addendum to this Calendar Quarterly Report. A compact disk with flow monitoring data, rain gauge data, SSO overflow tables, and SSO 5-Day Reports will accompany this report.

Paragraph 8: Elimination of Sanitary Sewer Overflow Discharges:

The City has identified 15 Sanitary Sewer Overflow (SSO) Structures, following the initial listing of SSO Structures in the 2002 Consent Decree, and six (6) of those Structures have been eliminated. The City has also submitted corrective action plans for the newly discovered SSO Structures. Flow monitoring is ongoing and rainfall data continues to be collected from nine (9) citywide gauges to inform the planning for timely elimination of the remaining SSO Structures. The City of Baltimore eliminated SSO #137 by permanently sealing this structure on August 13, 2019.

Paragraph 9: Implementation of Sewershed Plans:

The City continues to progress with the design and construction of the Phase I projects during this Calendar Quarter. In total, the City has completed twenty-seven (27) Phase I construction projects, with another three (3) projects in the pre-construction phase, and nine (9) active Phase I construction projects. In addition, the Back River Wastewater Treatment Plant (WWTP) Headworks Project received Notice to Proceed (NTP) on June 29, 2017 and is progressing with concrete foundations and wall pours at the Influent Pumping Station, in conjunction with process mechanical installation.

Building Backups

The Expedited Reimbursement Pilot Program began on April 6, 2018. As of the one-year anniversary, the Expedited Reimbursement Pilot Program has a 24% approval rating for applications meeting all specified requirements for processing. Table 2-2 providing the current status of requests under the Expedited Reimbursement Pilot Program has been compiled for this Calendar Quarterly update as specified in Appendix E.

2.0 Sanitary Sewer Overflows

Sanitary Sewer Overflows (SSOs) are spills, releases, or discharges of wastewater from any portion of the Collection System. Unless discharged from an approved outfall in accordance with an NPDES permit, these discharges are violations of the Clean Water Act. The City reports SSOs per the requirements of the MCD and accrues stipulated civil penalties in accordance with Paragraph 33 of the MCD. Attachment 1 lists the SSOs that occurred during the Calendar Quarter.

2.1 SSO Structures

Historically, many utilities, including Baltimore City, managed high sewage flows by constructing SSO Structures that provided relief to interceptor sewers by discharging excessive flows to adjacent receiving waters through overflow pipes. As such, SSOs 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 Clean Water Act, the approach for designing sewer systems was to place these SSO Structures at various locations within the system for these 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 in the 2002 Consent Decree. The remaining SSO Structures identified in the 2002 Consent Decree (#67 and #72) cannot be eliminated until the Back River Wastewater Treatment Plant (WWTP) Headworks Project is constructed. Since 2002, the City has discovered an additional 15 SSO Structures, and eliminated five (5) of those newly identified structures. 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. The discharges from SSO Structures that occurred during the Calendar Quarter are provided in Attachment 2. Progress on the Back River WWTP Headworks Project is provided in Section 3.0 (Phase I Projects).

Table 2-1 lists the SSO Structures that must be eliminated under the MCD, along with the date of actual elimination for any SSO Structure(s) eliminated during the Calendar Quarter. After verification, newly discovered SSO Structures will be added to Table 2-1. The substantial completion and elimination dates will be assigned to each SSO Structure upon approval by EPA and MDE of the City's proposed corrective action plans. Once an SSO Structure is eliminated, the Structure will be removed from Table 2-1 in the following Calendar Quarterly Report.

Table 2-1. Current SSO Structure Status

SSO #	Manhole ID	Location ¹	Sewershed	Date of Substantial Completion of Construction	Date of Elimination
67	S31MM_013MH	Falls Road, approx. 1,100' northwest of US 1 bridge intersection	Jones Falls	Jan 1, 2021	July 1, 2022
72	S37GG_007MH	Rear of 428 East Preston St.	Jones Falls	Jan 1, 2021	July 1, 2022
135	S11UU_008MH	3104 Liberty Heights Ave.	High Level	Jan 1, 2021	July 1, 2022
137	S57UU_007MH	Shannon Dr. & Brehms La.	Herring Run	Jan 1, 2017	Aug 13, 2019 (A)
138	S07EE 1023MH	W. Cold Spring La. & Ayrdale Ave.	High Level	Jan 1, 2021	July 1, 2022
139	S11QQ 1002MH	W. Garrison Ave. & Queensberry Ave.	High Level	Jan 1, 2021	July 1, 2022
152	S33II_004MH	N. Charles St. & W. Lanvale St.	Jones Falls	Jan 1, 2021	July 1, 2020
154	S33KK_033MH	N. Charles St. & W. Lafayette Ave.	Jones Falls	Jan 1, 2021	July 1, 2020
155	S03WW1008MH	3404 Glen Avenue	Jones Falls	Jan. 1, 2023	July 1, 2024
156	S08G__001MH	Charing Cross Road & Greenwich Avenue	Gwynns Falls	Jan. 1, 2023	July 1, 2024
157	S35YY_036MH	East 32 nd Street & St. Paul/Hargrove Alley	Jones Falls	Jan. 1, 2023	July 1, 2024
158	S37GG_040MH	428 E. Preston St.	Jones Falls	Jan. 1, 2024	July 1, 2025

¹SSO Structure locations are shown on Figure 3-1 in the next section.

(A) - Actual date.

Four (4) recently discovered SSO Structures (#155, #156, #157, and #158, identified on September 13, 2016, June 6, 2017, September 19, 2017, and November 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. SSO Structure #158 is currently part of an active bypass system that prevents any SSOs from occurring until a new downstream pipe is constructed to re-route the existing mainline. In order to expedite this process, the City is moving forward with construction under an existing on-call contract. Once the new downstream pipe is constructed, the City will abandon the existing mainline, including SSO Structure #158. 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, the plan was approved by MDE on November 15, 2018.

Substantial construction work needed to eliminate SSO #137 was completed in January 2017, under sanitary contract SC 911. Post-construction flow monitoring (PCFM) at the subject SSO structure commenced on December 14, 2017, was concluded after 18 months, on June 14, 2019. There have been no activations at this SSO structure during the PCFM. The City of Baltimore eliminated SSO #137 by permanently sealing this structure on August 13, 2019.

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

2.2 Building Backups

The MCD includes enhanced measures to investigate and address Building Backups. Appendix E of the MCD requires an Expedited Reimbursement Program 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 will be reported on an annual basis beginning in the Quarterly Report due following the one-year anniversary of the program. Per Appendix E, the program will begin 6 months after Date of Entry and data will be available in Quarterly Report No.7 for the Calendar Quarter ending June 30, 2019. The City has developed an electronic system and supporting documentation to process applications and correspondence under the Expedited Reimbursement Program.

The Expedited Reimbursement Program will be advertised through various media, including the 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 following this Quarterly Report summarize the required information for Building Backups that occurred in the Calendar Quarter. The events noted in the attachments and Table 2-2 may have a variety of causes, including: roots; improper disposal of wipes, fats, oil, and grease (FOG), or other inappropriate items; infiltration and/or inflow; 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. A rain event for the purposes of reporting in Table 2-2 is defined as 0.5 inches of rain.

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

The Expedited Reimbursement Pilot Program began on April 6, 2018. Over 70 applications have been received since inception. As of the one-year anniversary of the program, April 6, 2019, almost all applications have been issued determinations and the Expedited Reimbursement Pilot Program has a 24% approval rating for applications meeting all specified requirements for processing. Table 2-2 provides the current status of requests under the Expedited Reimbursement Pilot Program beginning for this Calendar Quarter ending June 30, 2019 and to be updated annually.

Table 2-2. Expedited Reimbursement Program

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-2018-10001	4/14/2018	1600 NORTHWICK RD	\$2,500.00	4/17/2018	Denied		Investigator determination not caused by weather - House connection choke	4/20/2018	2
RP-2018-10006	5/15/2018	1200 WALKER AVE	\$2,500.00	5/16/2018	Denied		Investigator determination not caused by surcharging-Roots	5/30/2018	13
RP-2018-10008	4/20/2018	2300 MOUNT ROYAL TER	\$2,500.00	5/22/2018	Denied		No notice to City within 24 hours	5/25/2018	3
RP-2018-10009	4/14/2018	5200 MUTH AVE	\$2,500.00	6/4/2018	Denied		No notice to City within 24 hours	6/4/2018	0
RP-2018-10010	5/23/2018	900 NORTH HILL RD	\$1,615.00	6/6/2018	Denied		Investigator determination not caused by surcharging	6/7/2018	1
RP-2018-10011	5/28/2018	5100 FREDERICK AVE	\$2,500.00	6/9/2018	Approved	\$2,000.00	Surcharging proven	8/21/2018	27
RP-2018-10012	4/26/2018	1500 WADSWORTH WAY	\$1,925.75	6/11/2018	Denied		Investigator determination not caused by weather - House connection choke via roots	6/14/2018	3
RP-2018-10013	4/7/2018	300 LYNDHURST ST	\$2,500.00	6/12/2018	Denied		Investigator determination of no surcharging	6/14/2018	2
RP-2018-10014	1/10/2018	1100 W HAMBURG ST	\$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	5500 MEDWICK GARTH SOUTH	\$2,500.00	6/18/2018	Approved	\$2,500.00	Surcharging proven	6/19/2018	1
RP-2018-10016	5/27/2018	500 HILTON AVE	\$1,671.00	6/19/2018	Denied		Baltimore County	6/19/2018	0
RP-2018-10017	5/27/2018	5400 FREDERICK AVE	\$2,500.00	6/22/2018	Denied		No notice to City within 24 hours	6/26/2018	4
RP-2018-10018	4/8/2018	3800 HAYWARD AVE	\$2,500.00	6/25/2018	Denied		No notice to City within 24 hours	6/26/2018	1
RP-2018-10021	5/19/2018	5600 KEY AVE	\$2,900.00	6/26/2018	Denied		No notice to City within 24 hours	6/28/2018	2
RP-2018-10023	3/7/2018	2900 FLEETWOOD AVE	\$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	200 MEDWICK GARTH EAST	\$2,454.75	7/3/2018	Approved	\$500.00	Surcharging proven - Insurance Company Also Paid	8/14/2018	18
RP-2018-10025	5/16/2018	3400 CHESLEY AVE	\$2,500.00	7/6/2018	Denied		Investigator determination of no surcharging	7/16/2018	10

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-2018-10026	5/27/2018	5500 MEDWICK GARTH SOUTH	\$2,414.92	7/6/2018	Approved	\$2,325.00	Surcharging proven - Invoices used to determine amount granted	9/6/2018	6
RP-2018-10027	6/9/2018	2200 LINDEN AVE	\$2,500.00	7/12/2018	Denied		Investigator determination of no surcharging	7/16/2018	4
RP-2018-10028	6/3/2018	4500 CRADDOCK AVE	\$2,500.00	7/17/2018	Approved	\$500.00	Surcharging proven-Invoice and receipt used to determine amount granted	8/28/2018	13
RP-2018-10029	5/28/2018	2300 ALLENDALE RD	\$1,000.00	7/17/2018	Denied		Investigator determination of no surcharging	7/18/2018	1
RP-2018-10030	7/21/2018	800 WICKLOW RD	\$332.54	7/23/2018	Denied		No notice to City within 24 hours	7/23/2018	0
RP-2018-10031	5/28/2018	3000 VIRGINIA AVE	\$2,300.00	7/24/2018	Denied		Investigator determination no surcharging - roots in House Connection	7/25/2018	1
RP-2018-10032	7/21/2018	3800 GLENGYLE AVE	\$2,500.00	7/24/2018	Approved	\$2,500.00	Surcharging proven-Invoice and receipt used to determine amount granted	9/18/2018	13
RP-2018-10033	7/23/2018	3800 GLENGYLE AVE	\$2,500.00	7/24/2018	Approved	\$1,250.00	Surcharging proven-Invoice and receipt used to determine amount granted	9/18/2018	13
RP-2018-10034	6/5/2018	1500 PENROSE AVE	\$2,500.00	7/26/2018	Denied		No notice to City within 24 hours	7/27/2018	1
RP-2018-10035	7/23/2018	3700 FERNDAL AVE	\$2,500.00	7/30/2018	Denied		No notice to City within 24 hours	7/30/2018	0
RP-2018-10036	5/27/2018	5500 MEDWICK GARTH SOUTH	\$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	5100 EDMONDSON AVE	\$2,500.00	7/30/2018	Awaiting Documentation - Final Insurance Determination				N/A
RP-2018-10038	6/5/2018	5100 EDMONDSON AVE	\$350.00	7/30/2018	Denied		No notice to City within 24 hours	8/2/2018	2
RP-2018-10043	3/20/2018	2800 SANTA FE AVE	\$2,500.00	8/2/2018	Denied		Incident prior to pilot start date (04/06/2018)	8/7/2018	5
RP-2018-10044	7/21/2018	4100 CREST HEIGHTS RD	\$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	4000 ELDERON AVE	\$160.95	8/7/2018	Denied		Investigator determination of no surcharging	8/8/2018	1
RP-2018-10046	5/29/2018	100 W NORTHERN PKWY	\$2,500.00	8/9/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rocks and Debris	8/9/2018	0

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-2018-10047	5/24/2018	2700 THE ALAMEDA	\$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 AVE	\$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	3400 BATEMAN AVE	\$1,500.00	8/15/2018	Denied		No notice to City within 24 hours	8/21/2018	6
RP-2018-10050	5/27/2018	5100 EDMONDSON AVE	\$2,500.00	8/17/2018	Denied		No notice to City within 24 hours	8/21/2018	4
RP-2018-10051	7/21/2018	5000 WESTHILLS RD	\$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	3400 ORLANDO AVE	\$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	5600 GOVANE AVE	\$2,500.00	8/23/2018	Denied		No notice to City within 24 hours	8/27/2018	4
RP-2018-10054	7/24/2018	0 YORK CT	\$1,585.00	8/27/2018	Denied		Investigator determination not caused by surcharging-Roots in House Connection	8/28/2018	1
RP-2018-10055	7/27/2018	2800 SANTA FE AVE	\$2,500.00	8/2/2018	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	8/28/2018	22
RP-2018-10056	5/27/2018	5500 MEDWICK GARTH SOUTH	\$2,500.00	7/26/2018	Approved	\$1,000.00	Surcharging proven-Invoice and receipt used to determine amount granted	11/13/2018	5
RP-2018-10057	5/31/2018	800 GLEN ALLEN DR	\$2,500.00	8/28/2018	Denied		Investigator determination of no surcharging	8/29/2018	1
RP-2018-10058	5/27/2018	400 DRURY LN	\$2,500.00	8/28/2018	Approved	\$1,000.00	Surcharging proven - Insurance Company Also Paid	9/18/2018	18
RP-2018-10060	5/27/2018	3800 CALLAWAY AVE	\$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	1000 ROCKHILL AVE	\$2,500.00	9/19/2018	Denied		No notice to City within 24 hours	9/19/2018	0
RP-2018-10062	1/15/2018	3400 HOLMES AVE	\$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	6300 WALLIS AVE	\$2,500.00	9/21/2018	Denied		No notice to City within 24 hours	9/25/2018	4
RP-2018-10064	8/31/2018	900 ROCKHILL AVE	\$2,500.00	9/24/2018	Denied		No notice to City within 24 hours	9/25/2018	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-2018-10065	5/27/2018	4200 ELDERON AVE	\$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	900 N EDEN ST	\$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	4300 BELVIEU AVE	\$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	3600 HINELINE RD	\$2,400.00	10/2/2018	Denied		No notice to City within 24 hours	10/3/2018	1
RP-2018-10069	5/20/2018	2200 CHELSEA TER	\$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	2200 CHELSEA TER	\$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	2200 CHELSEA TER	\$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	3900 COLCHESTER RD	\$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	4200 FALLSTAFF RD	\$7,356.00	10/16/2018	Denied		Investigator determination of no surcharging-Removal of Grease, Rags and Debris	10/17/2018	1
RP-2018-10075	9/10/2018	1200 HAVERHILL RD	\$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	3800 MENLO DR	\$2,782.00	10/17/2018	Awaiting Documentation - Final Insurance Determination				N/A
RP-2018-10078	9/17/2018	2800 GWYNNS FALLS PKWY	\$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	2800 GWYNNS FALLS PKWY	\$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	2800 N HOWARD ST	\$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	1000 ROCKHILL AVE	\$28,000.00	10/12/2018	Denied		No notice to City within 24 hours	11/30/2018	0

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-2018-10083	11/20/2018	3300 BANCROFT RD	\$700.00	11/29/2018	Denied		Investigator determination not caused by surcharging-Roots in House Connection	11/30/2018	1
RP-2018-10086	11/24/2018	1300 GLENWOOD AVE	\$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	2800 N HOWARD ST	\$1,522.84	1/29/2019	Denied		No notice to City within 24 hours	1/29/2019	0
RP-2019-10088	1/23/2019	600 E 35TH ST	\$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	6200 WOODCREST AVE	\$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 RD	\$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	700 HUNTING PL	\$773.00	4/16/2019	Denied		Investigator determination not caused by surcharging-Roots in House Connection	4/17/2019	1
RP-2019-10093	2/22/2019	6200 WOODCREST AVE	\$1,654.00	4/18/2019	Denied		Investigator determination of no surcharging-Removal of Rags and Debris	4/22/2019	4

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 (8) 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 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 needed 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.

Percent 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:

- Sewer pipes rehabilitated by Cured-in-Place Pipe lining (LF, linear feet)
- Sewer pipes replaced (LF, linear feet)
- Manhole rehabilitations (number of)
- Sewer House Connection rehabilitations (number of)

Figure 3-1 also contains a table for Phase I project structural rehabilitation progress and a map with the sewershed boundaries and the locations for current SSO structures.

Two Phase I projects achieved milestones during this Calendar Quarter, Sanitary Contract (SC) 914 Improvements to the Sanitary Sewers in the Low Level Sewershed and SC 919 Improvements to the Sanitary Sewers in the Outfall Sewershed received Conditional Acceptance.



SC 919 restoration activity



SC 919 sewer rehabilitation

The Back River Wastewater Treatment Plant (WWTP) Headworks Project is also a Phase I project included in Appendix B of the MCD. Progress photos for work completed throughout the Calendar Quarter are provided below. Table 3-1 defines the expected milestones and progress towards achieving the project milestones.



Back River WWTP Headworks Project progress photo
July 2019



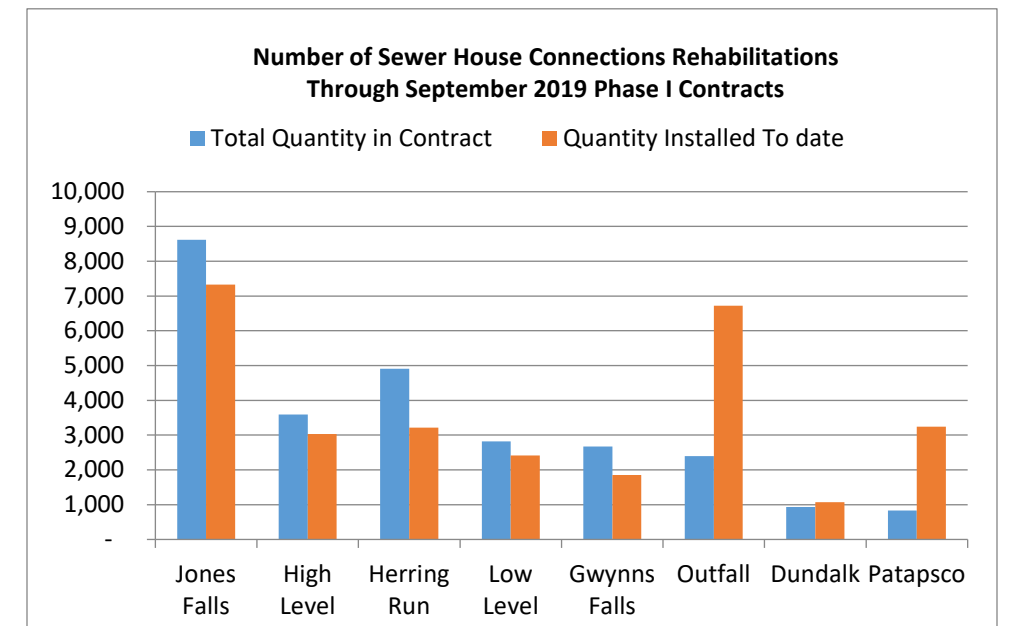
Back River WWTP Headworks Project progress photo
August 2019



Back River WWTP Headworks Project progress photos September 2019

Table 3-3. Back River WWTP Headworks Milestones

Project Description	Notice to Proceed (NTP)	Substantial Completion Date	Status
36M Gal of storage (equalization facilities) Influent Pumping Station facility Fine screening and grit removal facilities	June 29, 2017	January 1, 2021	Concrete foundation and wall pours are completed at all facilities. Progressing steadily with external masonry at the Influent Pumping Station and Fine Screen Facility. Completing yard electrical installation and yard utilities.



4.0 Phase II Projects

The City is implementing an adaptive management approach for the Modified Consent Decree. Upon completion of the Phase I projects as addressed in Section 3, the City will perform post-construction flow and rainfall monitoring to determine the effectiveness of the Phase I projects. At that point, the City will be able to develop the Phase II projects and/or corrective actions. The Phase II Plan must be submitted to EPA and MDE by December 31, 2022. Specifically, the Phase II Plan must address any remaining deficiencies identified during the sewershed studies performed under the 2002 Consent Decree that are necessary to achieve the required five-year Level of Protection (LOP), with additional measures to achieve a ten-year LOP in identified sensitive areas.

Although no specific Phase II activities were conducted during this Calendar Quarter, the City is planning to perform post-construction flow monitoring (PCFM) at select basins and evaluate data to enable accurate planning for Phase II. Accordingly, a PCFM strategic plan has been prepared to validate assumptions regarding the effectiveness of sewer rehabilitation projects following Phase I construction completion. An early installation of PCFM meters have been deployed in the Dundalk sewershed where comprehensive rehabilitation work under Phase I has been completed.

5.0 Flow Monitoring and Information Management

Under sub-paragraph 9.h., the City is required to report on rainfall and flow monitoring up to two (2) years following completion of all Phase I and Phase II Projects.

Table 5-1 summarizes rainfall and flow monitoring data for the three (3) 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 this information.

Table 5-1. Rainfall and Flow Monitoring

Flow Monitoring Location	Average Daily Flow (MGD)	Peak Flow (MGD)	Rain Gauge Location	Average Hourly Rainfall Amounts (in)	Peak Hourly Rainfall Intensity (in/hr)
P8_04_67S	0.073	2.469	JF12	0.007	3.080
P8_07_72S	0.330	2.888	JF12	0.007	3.080
P8_10_135S	0.548	5.044	GF09	0.006	1.340
P8_22_137S	0.025	0.119	HR15	0.005	1.020
P8_HL_SW01	0.337	1.530	GF07	0.004	0.670
P8_HL_SW02	0.059	0.752	GF07	0.004	0.670
SSO_152_CHARLES	0.086	2.072	JF12	0.007	3.080
SSO_154_CHARLES	0.873	8.929	JF12	0.007	3.080
SSO_155_GLEN	0.045	0.552	GF09	0.006	1.340
P8_05_SRPS	2.408	12.064	JF12	0.007	3.080
SSO_156_CHARING_CROSS	0.150	0.510	JF12	0.007	3.080
SSO_157_32ND_STREET	0.288	2.231	GF07	0.004	0.670

Updates to the City's hydraulic model of the Collection System have been performed based on improvements to the collection and transmission system. The hydraulic model is a mathematical representation of the sewer system (pipes 10" 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 behavior and more accurately predict how the system will respond under various loading scenarios. The Collection System improvements incorporated this Calendar Quarter include Phase I MCD projects, other City Capital Improvement Projects, and projects implemented by Baltimore County.

6.0 Pumping Station Inspection and Repair

Paragraph 11, Pumping Station Inspection, Rehabilitation and Repair, requires inspection of each Pumping Station within the Collection System on a daily basis and continuous monitoring through a Supervisory Control and Data Acquisition (SCADA) system. Additionally, a preventive maintenance program is required to ensure 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 of Baltimore remains in compliance with the inspection, monitoring, preventive maintenance, and failure analysis requirements of the MCD. The Wastewater Facilities Division (WWF Division) maintains a computerized maintenance management system (CMMS) for tracking work order information. The WWF Division will submit copies of files and failure report analyses to 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	180	9/30/19	1	0	N/A
Brooklyn ²	180	9/30/19	0	0	N/A
Dundalk	180	9/30/19	0	0	N/A
Jones Falls	180	9/30/19	0	0	N/A
Locust Point	180	9/30/19	0	0	N/A
Quad Avenue	180	9/30/19	0	0	N/A
McComas Street	180	9/30/19	0	0	N/A
Westport	180	9/30/19	0	0	N/A
Stony Run ³	13	9/30/19	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 Brooklyn Pumping Station is in full by-pass pumping mode as of June 5, 2019 for the next 6 months as a part of Wastewater Facilities contract SC 948.

³ 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 Department of Public Works. During the sewershed studies performed under the 2002 Consent Decree, the City identified and abated a number of 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, no activity to report for the Calendar Quarter.

Table 7-1. Illegal Connection Status for Calendar Quarter

This table not applicable to this Calendar Quarter.

8.0 Sanitary Discharges of Unknown Origin

Paragraph 15 of the MCD requires the City to investigate and eliminate Sanitary Discharges of Unknown Origin (SDUOs). SDUOs may be composed of numerous public or private sources that contribute to a combined discharge through the storm sewer system. Any discharge source that is verified as a 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 Date of Entry and will implement the SDUO Plan upon receipt of approval from 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 EPA and MDE on February 2, 2018. The table in the following attachment to this Quarterly Report summarizes the required information for SDUOs that occurred or were identified in the Calendar Quarter, including previously reported SDUOs confirmed during the Calendar Quarter as SSOs.

- 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

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 EPA and MDE. This section highlights the City's concerns.

The City remains concerned that the Baltimore County 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 affected 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. Since the County's flow accounts for approximately 50 percent 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 require significant design or construction changes late in the City's project implementation cycle. The City has used reasonable, conservative assumptions to project the County's future flows based on best engineering practices, but the impact of potential changes based on actual results late in the City's project implementation schedule would be significant.

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 Baltimore City, Baltimore County, the Washington Suburban Sanitary Commission (WSSC), DC Water, and a number of other large 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 capacity:

- Unbalanced project bids;
- Fewer prospective bidders;
- Insufficient numbers of crews assigned to projects;
- Untrained or inexperienced crews assigned to projects; and
- Increased need for re-work due to poor quality installation.

These issues potentially create significant project completion delays and much higher costs associated with both initial project bidding and on-going project re-work. The City continues to utilize best practices to mitigate the aforementioned challenges and is currently on track to meet the January 1, 2021 deadline for completion of Phase 1 projects.

10.0 Annual Costs for Appendix B Projects

This section was updated after the fourth quarter following the October 6, 2017 Date of Entry 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 the Calendar Quarter ending September 30, 2018.

Table 10-1. Costs Incurred to Date

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 09/30/2019 (millions)
WWTP Improvement Project				
1	Back River WWTP Headworks Modifications and Flow Equalization Project	SC 918	1/1/2021	\$280.7
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	1/1/2019	\$9.3
Structural 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 cured-in-place pipe (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
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
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

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 09/30/2019 (millions)
Structural Improvement Projects (continued)				
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 CIPP lining and open cut methods of pipe in addition to point repairs, laterals, and manholes	SC 920	1/1/2019	\$21.0
22	Gwynns Run Interceptor Phase II - Improvements to Lower Gwynns Run Interceptor – Phase II	SC 932	Completed November 2016	\$13.5

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 09/30/2019 (millions)
Structural 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	1/1/2021	\$25.9
25A	Improvements to the Sanitary Sewer Collection System in the Herring Run Sewershed, Part 2 Chinquapin Run	SC 910	1/1/2021	\$12.9
25B	Improvements to the Sanitary Sewer Collection System in the Herring Run Sewershed, Part 1 Sanitary Sewers	SC 956 ^a	1/1/2021	\$1.2
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	1/1/2021	\$17.6
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	1/1/2021	\$19.1
28A	Improvements to the Gwynns Falls Sewershed Collection System - Area B	SC 921 ^b	1/1/2021	\$3.9
28B	Powder Mill Interceptor Improvements and Stream Restoration in the Gwynns Falls Sewershed.	SC 955 ^c	1/1/2021	\$0.4
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	1/1/2021	\$3.1
30B	Sanitary Sewer Collection System Improvements in the High Level Sewershed	SC 953 ^d	1/1/2021	\$8.4
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	1/1/2021	\$2.4

^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

^c Design costs incurred reported under SC 921.

^d Design costs incurred reported under SC 940.

ID #	Project	Baltimore City Contract Number (for reference)	Construction Completion Date	Costs incurred as of 09/30/2019 (millions)
Structural and Priority Meter Basin Rehabilitation Projects (continued)				
32	Improvements to the Sanitary Sewers in the Southeast area of Baltimore City A4	SC 962 ^e	1/1/2020	\$2.3
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	1/1/2020	\$8.3
34	Improvements to the Sanitary Sewers in the Northwest area of Baltimore City	SC 964 ^e	1/1/2020	\$3.1
35	Improvements to the Sanitary Sewers in the Northeast area of Baltimore City	SC 965 ^e	1/1/2020	\$0.2
36	Sewer Collection System Improvements in the Greenmount, Hampden, and Bolton Hill areas of the Jones Falls Sewershed	SC 976f	1/1/2020	\$7.3
Phase I Total Costs incurred as of September 30, 2018				\$641.1

^d Project re-scoped, costs incurred for repackaging reported under select original contracts (SC 897R, 898, SC 909, and 912).

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

Attachment 1. Collection System SSO Events during the Calendar Quarter

Date	Location	Zip	Cause (Wet or Dry Weather)	Volume (gallons)
7/3/2019	4009 Barrington Rd	21207	Wet	2
7/3/2019	1147 Monroe Cir	21225	Wet	4
7/4/2019	3501 Trainor Ave	21215	Wet	3
7/5/2019	1520 Clipper Rd	21211	Wet	1,113
7/6/2019	436 Kane St	21224	Wet	70
7/8/2019	4800 Briarcliff Rd	21229	Wet	6,225
7/9/2019	1300 Excelsior Ave	21227	Wet	15
7/9/2019	2909 Orleans St	21224	Wet	90
7/9/2019	4603 Briarcliff Rd	21229	Wet	14,450
7/9/2019	436 Kane St	21224	Wet	4,820
7/9/2019	1147 Monroe Cir	21225	Wet	4
7/11/2019	4401 Kennison Ave	21215	Wet	9,810
7/11/2019	Lancaster St & S Eden St	21231	Wet	10
7/11/2019	3900 Belair Rd	21206	Wet	2,389,000
7/12/2019	701 Denison St	21229	Wet	1
7/12/2019	Drew St & E Pratt St	21224	Wet	4
7/13/2019	5900 Poplin Ave	21209	Wet	15
7/14/2019	1520 Clipper Rd	21211	Wet	1,766
7/18/2019	5802 Eastern Ave	21224	Wet	10
7/20/2019	4009 Barrington Rd	21207	Wet	7

Date	Location	Zip	Cause (Wet or Dry Weather)	Volume (gallons)
7/20/2019	1618 McCulloh St	21217	Wet	4
7/22/2019	4906 Westhills Rd	21229	Dry	2
7/24/2019	4029 N Rogers Ave	21207	Wet	3
7/25/2019	1510 N Patterson Park Ave	21213	Wet	20
7/25/2019	325 Yale Ave	21229	Wet	1
7/30/2019	2532 Marbourne Ave	21230	Dry	35
7/30/2019	2708 Hillsdale Rd	21216	Dry	8
7/30/2019	3350 Chestnut Ave	21211	Dry	3
7/31/2019	1600 Ashburton St	21216	Dry	195
8/1/2019	1802 Guilford Ave	21202	Dry	15
8/1/2019	1407 Park Ave	21217	Wet	2
8/2/2019	3506 Berwyn Ave	21207	Wet	1
8/5/2019	Dillon St & Oldham St	21224	Wet	173
8/7/2019	3900 Belair Rd	21206	Wet	742,000
8/8/2019	2819 Overland Ave	21214	Wet	1,850
8/10/2019	1002 Light St	21230	Wet	2
8/12/2019	1015 W 37th St	21211	Dry	1
8/12/2019	839 Ramsay St	21230	Dry	1
8/13/2019	1514 Lester Morton Ct	21205	Dry	30
8/14/2019	1200 Steelton Ave - Private	21224	Dry	1,030
8/17/2019	1121 McDonogh St	21213	Dry	72

Date	Location	Zip	Cause (Wet or Dry Weather)	Volume (gallons)
8/18/2019	2078 Echodale Ave	21214	Wet	1,220
8/19/2019	13 N Ellwood Ave	21224	Wet	15
8/22/2019	2819 Overland Ave	21214	Dry	150
8/22/2019	3900 Belair Rd	21206	Wet	7,778,000
8/22/2019	1901 Falls Rd	21218	Wet	6,000
8/24/2019	3502 Beech Ave	21211	Wet	1,601
8/26/2019	833 E Belvedere Ave	21212	Dry	15
8/27/2019	3321 Piedmont Ave	21216	Dry	3
8/28/2019	914 Wilmington Ave	21223	Dry	Ongoing
9/2/2019	4818 Richard Ave	21214	Dry	4
9/4/2019	3609 Howard Park Ave	21207	Dry	2
9/6/2019	2527 Loch Raven Rd	21218	Dry	Ongoing
9/6/2019	2700 Loch Raven Rd	21218	Dry	Ongoing
9/6/2019	913 Harlem Ave	21217	Dry	7
9/7/2019	605 E 35th St	21218	Dry	1
9/7/2019	2257 Cedley St	21230	Dry	4
9/8/2019	2805 Bookert Dr	21225	Dry	22
9/9/2019	3302 The Alameda	21218	Dry	2
9/12/2019	2537 Oswego Ave	21215	Dry	1,816
9/13/2019	1232 N Franklinton Rd	21229	Dry	1,142,800
9/14/2019	1506 McCulloh St	2127	Dry	3

Date	Location	Zip	Cause (Wet or Dry Weather)	Volume (gallons)
9/14/2019	5109 Midwood Ave	21212	Dry	5
9/15/2019	2924 Saint Paul St	21218	Dry	6
9/18/2019	3420 Benson Ave	21227	Dry	8
9/19/2019	801 N Stricker St	21217	Dry	720
9/19/2019	1744 E Lafayette Ave	21213	Dry	2
9/20/2019	101 Cotswold Rd	21210	Dry	84
9/24/2019	1248 N Gay St	21213	Dry	1
9/25/2019	618 E 30th St	21218	Dry	2
9/26/2019	5105 Roland Ave	21210	Dry	15
9/27/2019	1611 Laurens St	21217	Dry	4
9/28/2019	2805 Overland Ave	21214	Dry	1
9/28/2019	3900 Ferndale Ave	21207	Dry	5
9/30/2019	3436 Dudley Ave	21213	Dry	8
Total				12,105,373

Per sub-paragraph 21.f of the MCD, the five-day reports required under sub-paragraph 17.a are submitted to EPA and MDE as an electronic attachment, via compact disk.

Attachment 2. SSO Structure Overflows during the Calendar Quarter

Date	Location	Zip	Cause (Wet or Dry Weather)	Volume (gallons)
7/8/2019	428 E Preston St - SSO Site #72	21202	Wet	1,304,000
7/8/2019	1901 Falls Rd - SSO Site #67	21211	Wet	26,000
7/11/2019	W Garrison Ave & Queensberry Rd - SSO Site #139	21215	Wet	11,000
7/11/2019	428 E Preston St - SSO Site #72	21202	Wet	1,515,000
7/11/2019	1901 Falls Rd - SSO Site #67	21211	Wet	2,059,000
7/11/2019	W Cold Spring Ln & Ayrdale Ave - SSO Site #138	21215	Wet	1,000
7/20/2019	3404 Glen Ave - SSO Site #155	21215	Dry	500
8/6/2019	1901 Falls Rd - SSO Site #67	21211	Wet	52,000
8/6/2019	428 E Preston St - SSO Site #72	21202	Wet	1,078,000
8/6/2019	N Charles St & W Lanvale St - SSO Site #152	21202	Wet	3,000
8/18/2019	1901 Falls Rd - SSO Site #67	21211	Wet	13,000
8/22/2019	1901 Falls Rd - SSO Site #67	21211	Wet	15,000
8/22/2019	428 E Preston St - SSO Site #72	21202	Wet	801,000
8/22/2019	N Charles St & W Lanvale St - SSO Site #152	21202	Wet	14,000
8/22/2019	E 32nd St & St Paul St - SSO Site #157	21218	Wet	4,000
Total				6,896,500

Attachment 3. Reported Building Backups during the Calendar Quarter

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
0 BRACKENRIDGE CT	7/28/2019	8/1/19 9:52 PM	No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
0 HAMLET HILL RD	8/15/2019	8/15/19 6:46 PM	No	8/15/2019	Mainline	N/A	Unknown	No	
0 HILLVALE RD	9/3/2019	9/3/19 10:59 AM	No	9/3/2019	Mainline and Lateral	N/A	Unknown	No	
0 MERRYMOUNT RD	7/28/2019	7/31/19 1:53 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
0 N ATHOL AVE	9/14/2019	9/14/19 10:06 PM	No	3/26/2017, 3/27/2017, 9/14/2019	Mainline and Lateral	N/A	Unknown	No	
0 N CALHOUN ST	9/27/2019	9/27/19 11:03 PM	No	10/17/2016, 2/4/2019, 9/27/2019	Mainline and Lateral	N/A	Unknown	No	
0 N EUTAW ST	9/26/2019	9/26/19 8:59 PM	No	9/26/2019	Mainline	N/A	Unknown	No	
0 N POPPLETON ST	8/13/2019	8/13/19 2:44 PM	No	8/11/2017, 8/13/2019	Mainline and Lateral	N/A	Unknown	No	
0 N STREEPER ST	7/11/2019	7/11/19 7:06 PM	No	7/11/2019	Mainline	N/A	Unknown	No	
0 N STREEPER ST	7/11/2019	7/12/19 12:24 PM	No	7/11/2019	Mainline	N/A	Unknown	No	
0 N STREEPER ST	7/11/2019	7/12/19 12:24 PM	No	7/11/2019	Mainline	N/A	Unknown	No	
0 S HIGHLAND AVE	8/2/2019	8/2/19 8:16 PM	No	8/2/2019	Mainline	N/A	Unknown	No	
0 S HIGHLAND AVE	8/4/2019	8/4/19 3:11 PM	No	8/4/2019	Mainline	N/A	Unknown	No	
0 S KRESSON ST	7/3/2019	7/3/19 10:35 AM	No	6/28/2018, 7/12/2018, 8/1/2018, 8/3/2018, 8/7/2018, 8/10/2018, 7/3/2019	Mainline and Lateral	N/A	Unknown	No	
0 SOUTHFIELD PL	7/20/2019	7/21/19 8:59 AM	No	1/15/2018, 3/19/2018, 10/22/2018, 7/20/2019, 8/16/2019, 8/22/2019	Mainline and Lateral	N/A	Unknown	No	
0 SOUTHFIELD PL	8/16/2019	8/16/19 9:09 PM	No	1/15/2018, 3/19/2018, 10/22/2018, 7/20/2019, 8/16/2019, 8/22/2019	Mainline and Lateral	N/A	Unknown	No	
0 SOUTHFIELD PL	8/22/2019	8/24/19 10:15 AM	No	1/15/2018, 3/19/2018, 10/22/2018, 7/20/2019, 8/16/2019, 8/22/2019	Lateral	N/A	Unknown	No	
0 STRATFORD RD	8/30/2019	8/30/19 9:41 AM	No	4/22/2018, 8/30/2019	Lateral	N/A	Unknown	No	
0 W UNIVERSITY PKWY	9/22/2019	9/22/19 5:55 PM	No	9/22/2019	Mainline	N/A	Unknown	No	
100 BELLEMORE RD	7/29/2019	7/29/19 6:15 PM	No	7/24/2017, 7/29/2019	Lateral	N/A	Unknown	No	
100 E 21ST ST	8/5/2019	8/5/19 3:12 PM	No	8/5/2019	Mainline	N/A	Unknown	No	
100 E FORT AVE	7/13/2019	7/13/19 5:06 PM	No	3/7/2017, 4/3/2017, 7/13/2019	Lateral	N/A	Unknown	No	
100 EDGEVALE RD	8/18/2019	8/18/19 12:09 PM	No	8/18/2019	Mainline	N/A	Unknown	No	
100 ENFIELD RD	8/26/2019	8/26/19 9:21 PM	No	4/2/2019, 4/3/2019, 8/26/2019	Lateral	N/A	Unknown	No	
100 ENFIELD RD	9/3/2019	9/3/19 10:32 AM	No	9/3/2019	Mainline	N/A	Unknown	No	
100 GITTINGS AVE	9/24/2019	9/24/19 8:58 PM	No	9/24/2019	Mainline and Lateral	N/A	Unknown	No	
100 N CLINTON ST	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
100 N ELLWOOD AVE	8/23/2019	8/23/19 8:49 PM	Yes	10/13/2016, 11/21/2016, 8/23/2019	Lateral	N/A	Unknown	No	

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100 N FREMONT AVE	9/26/2019	9/26/19 5:20 PM	No	9/26/2019	Mainline and Lateral	N/A	Unknown	No	
100 N FREMONT AVE	8/16/2019	8/16/19 11:58 AM	No	8/16/2019, 8/20/2019	Mainline	N/A	Unknown	No	
100 N FREMONT AVE	8/20/2019	8/20/19 6:47 PM	No	8/16/2019, 8/20/2019	Mainline and Lateral	N/A	Unknown	No	
100 N FULTON AVE	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
100 N JANNEY ST	7/22/2019	7/22/19 8:15 PM	No	7/15/2017, 7/22/2019	Lateral	N/A	Unknown	No	
100 N MILTON AVE	7/28/2019	8/1/19 2:42 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
100 N STRICKER ST	9/28/2019	9/28/19 9:49 PM	No	4/3/2017, 9/28/2019	Mainline	N/A	Unknown	No	
100 S EATON ST	9/18/2019	9/18/19 5:47 PM	No	9/18/2019	Mainline	N/A	Unknown	No	
100 S HILTON ST	7/15/2019	7/15/19 5:44 PM	No	7/15/2019	Lateral	N/A	Unknown	No	
100 S STRICKER ST	8/26/2019	8/26/19 6:46 PM	No	8/26/2019	Lateral	N/A	Unknown	No	
100 S TREMONT RD	9/3/2019	9/3/19 10:08 AM	No	3/13/2017, 9/3/2019	Lateral	N/A	Unknown	No	
100 S WOLFE ST	8/23/2019	8/23/19 8:52 PM	Yes	8/23/2019, 8/24/2019	Mainline	N/A	Unknown	No	
100 S WOLFE ST	8/24/2019	8/24/19 6:53 PM	Yes	8/23/2019, 8/24/2019	Mainline	N/A	Unknown	No	
100 SAINT ALBANS WAY	7/9/2019	7/9/19 8:57 PM	Yes	7/9/2019	Mainline	N/A	Unknown	No	
100 TAPLOW RD	8/24/2019	8/24/19 2:58 PM	Yes	2/16/2018, 7/30/2018, 8/24/2019, 8/25/2019	Lateral	N/A	Unknown	No	
100 TAPLOW RD	8/25/2019	8/25/19 7:29 PM	No	2/16/2018, 7/30/2018, 8/24/2019, 8/25/2019	Lateral	N/A	Unknown	No	
100 W HILL ST	8/30/2019	8/30/19 10:51 AM	No	5/20/2017, 8/3/2017, 9/4/2017, 9/17/2017, 8/30/2019	Lateral	N/A	Unknown	No	
1000 BINNEY ST	9/3/2019	9/3/19 1:31 PM	No	9/3/2019	Mainline	N/A	Unknown	No	
1000 CAMERON RD	7/14/2019	7/15/19 12:19 PM	No	7/14/2019	Mainline	N/A	Unknown	No	
1000 CAMERON RD	7/11/2019	7/14/19 8:43 AM	No	7/11/2019, 8/25/2019, 9/7/2019	Mainline	N/A	Unknown	No	
1000 CAMERON RD	8/25/2019	8/25/19 7:52 PM	No	7/11/2019, 8/25/2019, 9/7/2019	Mainline	N/A	Unknown	No	
1000 CAMERON RD	9/7/2019	9/7/19 2:52 PM	No	7/11/2019, 8/25/2019, 9/7/2019	Mainline	N/A	Unknown	No	
1000 COOKS LN	7/7/2019	7/7/19 11:57 AM	No	3/20/2019, 7/7/2019	Mainline and Lateral	N/A	Unknown	No	
1000 DARLEY AVE	9/7/2019	9/7/19 7:48 PM	No	9/7/2019	Mainline	N/A	Unknown	No	
1000 ELLICOTT DR	8/15/2019	8/15/19 9:19 AM	No	8/15/2019	Lateral	N/A	Unknown	No	
1000 FLEET ST	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
1000 MARLAU DR	7/28/2019	8/1/19 10:14 PM	No	9/17/2018, 12/12/2018, 7/28/2019	Lateral	N/A	Unknown	No	
1000 N CHARLES ST	7/28/2019	8/1/19 10:12 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
1000 N ELLAMONT ST	9/27/2019	9/27/19 5:00 PM	No	9/27/2019	Mainline	N/A	Unknown	No	
1000 REVERDY RD	9/22/2019	9/22/19 5:21 PM	No	9/22/2019, 9/24/2019	Mainline	N/A	Unknown	No	
1000 REVERDY RD	9/24/2019	9/24/19 8:47 PM	No	9/22/2019, 9/24/2019	Lateral	N/A	Unknown	No	
1000 REVERDY RD	7/15/2019	7/15/19 12:00 PM	No	11/8/2018, 1/7/2019, 7/15/2019, 7/28/2019	Lateral	N/A	Unknown	No	

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1000 REVERDY RD	7/28/2019	7/31/19 5:13 PM	No	11/8/2018, 1/7/2019, 7/15/2019, 7/28/2019	Lateral	N/A	Unknown	No	
1000 ROCKHILL AVE	8/29/2019	8/29/19 5:39 PM	No	2/9/2019, 8/29/2019	Lateral	N/A	Unknown	No	
1000 TUNBRIDGE RD	8/11/2019		No	7/1/2017, 7/3/2017, 9/12/2018, 8/11/2019	Lateral	N/A	Unknown	No	
1000 W 43RD ST	7/18/2019	7/18/19 1:52 PM	Yes	12/13/2018, 3/1/2019, 7/18/2019	Mainline	N/A	Unknown	No	
1000 W NORTHERN PKWY	7/8/2019	7/9/19 10:52 AM	Yes	12/26/2018, 7/8/2019	Mainline	N/A	Unknown	No	
1000 WILMINGTON AVE	8/23/2019	8/23/19 10:07 AM	Yes	8/23/2019	Mainline	N/A	Unknown	No	
1100 BATTERY AVE	7/8/2019	7/8/19 6:29 PM	Yes	7/8/2019	Mainline	N/A	Unknown	No	
1100 BRADDISH AVE	9/4/2019	9/4/19 10:42 AM	No	9/4/2019	Mainline	N/A	Unknown	No	
1100 ELBANK AVE	7/1/2019	7/1/19 5:03 PM	No	7/1/2019	Mainline	N/A	Unknown	No	
1100 ELBANK AVE	8/29/2019	8/29/19 10:52 PM	No	8/29/2019	Mainline	N/A	Unknown	No	
1100 GORSUCH AVE	8/13/2019	8/13/19 5:08 PM	No	8/13/2019	Mainline	N/A	Unknown	No	
1100 MCDONOGH ST	8/8/2019	8/8/19 7:58 PM	No	8/8/2019	Mainline	N/A	Unknown	No	
1100 MYRTLE AVE	8/7/2019	8/7/19 9:46 AM	Yes	8/7/2019	Mainline	N/A	Unknown	No	
1100 N CENTRAL AVE	8/13/2019	8/13/19 6:21 PM	No	2/26/2018, 3/6/2018, 4/24/2018, 6/26/2018, 6/27/2018, 8/13/2019	Mainline and Lateral	N/A	Unknown	No	
1100 N CENTRAL AVE	9/23/2019	9/24/19 8:54 AM	No	9/23/2019	Mainline and Lateral	N/A	Unknown	No	
1100 N FREMONT AVE	9/17/2019	9/17/19 1:22 PM	No	9/17/2019, 9/18/2019	Mainline	N/A	Unknown	No	
1100 N FREMONT AVE	9/18/2019	9/18/19 5:49 PM	No	9/17/2019, 9/18/2019	Lateral	N/A	Unknown	No	
1100 STEELTON AVE	8/6/2019	8/7/19 10:54 AM	Yes	8/6/2019	Mainline and Lateral	N/A	Unknown	No	
1100 W OSTEND ST	7/13/2019	7/13/19 9:24 AM	No	7/13/2019	Mainline and Lateral	N/A	Unknown	No	
1100 WALNUT AVE	9/12/2019	9/12/19 7:58 PM	No	9/12/2019	Lateral	N/A	Unknown	No	
1100 WICKLOW RD	9/29/2019	9/29/19 8:25 PM	No	3/8/2019, 3/14/2019, 9/29/2019, 9/30/2019	Lateral	N/A	Unknown	No	
1100 WICKLOW RD	9/30/2019	9/30/19 7:46 PM	No	3/8/2019, 3/14/2019, 9/29/2019, 9/30/2019	Lateral	N/A	Unknown	No	
1200 ANGLESEA ST	9/10/2019	9/10/19 9:12 PM	No	9/10/2019	Lateral	N/A	Unknown	No	
1200 ANGLESEA ST	9/10/2019	9/10/19 9:53 PM	No	9/10/2019	Lateral	N/A	Unknown	No	
1200 CEDARCROFT RD	9/8/2019	9/8/19 8:14 PM	No	9/8/2019	Mainline and Lateral	N/A	Unknown	No	
1200 COOKS LN	8/30/2019	8/30/19 10:57 AM	No	12/25/2016, 12/29/2016, 6/29/2018, 8/30/2019	Lateral	N/A	Unknown	No	
1200 E BELVEDERE AVE	7/11/2019	7/14/19 8:36 AM	No	5/6/2017, 10/19/2017, 2/4/2018, 7/11/2019, 8/22/2019, 9/6/2019, 9/10/2019	Mainline	N/A	Unknown	No	

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1200 E BELVEDERE AVE	8/22/2019	8/22/19 6:41 PM	No	5/6/2017, 10/19/2017, 2/4/2018, 7/11/2019, 8/22/2019, 9/6/2019, 9/10/2019	Lateral	N/A	Unknown	No	
1200 E BELVEDERE AVE	9/6/2019	9/6/19 12:50 PM	No	5/6/2017, 10/19/2017, 2/4/2018, 7/11/2019, 8/22/2019, 9/6/2019, 9/10/2019	Mainline and Lateral	N/A	Unknown	No	
1200 E BELVEDERE AVE	9/10/2019	9/10/19 9:15 AM	No	5/6/2017, 10/19/2017, 2/4/2018, 7/11/2019, 8/22/2019, 9/6/2019, 9/10/2019	Mainline	N/A	Unknown	No	
1200 E BELVEDERE AVE	9/10/2019	9/10/19 9:15 AM	No	9/10/2019	Mainline	N/A	Unknown	No	
1200 E BELVEDERE AVE	8/14/2019	8/14/19 10:26 PM	No	1/23/2017, 1/24/2017, 8/14/2019	Mainline and Lateral	N/A	Unknown	No	
1200 EVESHAM AVE	8/24/2019	8/24/19 6:24 PM	Yes	8/24/2019	Lateral	N/A	Unknown	No	
1200 GITTINGS AVE	8/21/2019		No	1/3/2018, 9/22/2018, 8/21/2019	Lateral	N/A	Unknown	No	
1200 GLENHAVEN RD	8/5/2019	8/6/19 10:27 AM	No	11/6/2017, 10/17/2018, 8/5/2019	Lateral	N/A	Unknown	No	
1200 GLENHAVEN RD	8/3/2019	8/3/19 1:33 PM	No	1/1/2019, 8/3/2019	Lateral	N/A	Unknown	No	
1200 HARWOOD AVE	9/28/2019	9/28/19 1:13 PM	No	3/18/2018, 9/16/2018, 12/16/2018, 9/28/2019	Lateral	N/A	Unknown	No	
1200 HAVERHILL RD	7/28/2019		No	6/1/2018, 10/28/2018, 3/22/2019, 7/28/2019	Lateral	N/A	Unknown	No	
1200 MERIDENE DR	7/28/2019	7/28/19 6:40 PM	No	12/28/2016, 7/30/2017, 5/31/2018, 10/12/2018, 1/13/2019, 2/14/2019, 4/21/2019, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
1200 N BENTALOU ST	9/10/2019	9/10/19 11:02 PM	No	12/4/2018, 9/10/2019	Mainline and Lateral	N/A	Unknown	No	
1200 N CALHOUN ST	7/18/2019	7/18/19 12:45 PM	Yes	11/8/2016, 3/29/2018, 10/5/2018, 11/30/2018, 3/6/2019, 7/18/2019	Mainline and Lateral	N/A	Unknown	No	
1200 N ELLWOOD AVE	7/17/2019	7/17/19 12:16 PM	Yes	1/23/2018, 1/28/2018, 2/16/2018, 2/21/2018, 7/17/2019	Mainline and Lateral	N/A	Unknown	No	
1200 N GAY ST	7/28/2019	7/29/19 12:21 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
1200 N WOODYEAR ST	8/21/2019	8/21/19 2:27 PM	No	3/19/2019, 8/21/2019	Lateral	N/A	Unknown	No	
1200 RAMBLEWOOD RD	7/28/2019	7/31/19 2:24 PM	No	1/18/2019, 7/28/2019	Lateral	N/A	Unknown	No	
1200 SHERWOOD AVE	7/31/2019	7/31/19 10:52 AM	No	7/31/2019	Lateral	N/A	Unknown	No	
1200 W 40TH ST	8/4/2019	8/4/19 7:09 PM	No	10/12/2017, 10/17/2017, 12/17/2017, 1/2/2019, 8/4/2019	Lateral	N/A	Unknown	No	
1200 W NORTHERN PKWY	7/14/2019	7/14/19 1:19 PM	No	2/1/2018, 7/14/2019	Lateral	N/A	Unknown	No	
1200 WALKER AVE	7/28/2019	8/1/19 9:57 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1200 WALKER AVE	8/3/2019	8/3/19 1:12 PM	No	4/23/2018, 11/19/2018, 8/3/2019	Lateral	N/A	Unknown	No	
1200 WALKER AVE	7/2/2019	7/2/19 6:31 PM	No	7/2/2019	Lateral	N/A	Unknown	No	

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1200 WALKER AVE	9/28/2019	9/28/19 1:06 PM	No	9/28/2019	Lateral	N/A	Unknown	No	
1200 WALKER AVE	8/25/2019	8/25/19 7:17 PM	No	8/25/2019	Lateral	N/A	Unknown	No	
1200 WALNUT AVE	8/26/2019	8/26/19 12:09 PM	No	10/26/2017, 11/26/2017, 2/20/2018, 3/5/2018, 8/26/2019	Lateral	N/A	Unknown	No	
1200 WHITELOCK ST	9/27/2019	9/27/19 3:13 PM	No	9/27/2019, 9/28/2019	Mainline	N/A	Unknown	No	
1200 WHITELOCK ST	9/28/2019	9/28/19 10:54 AM	No	9/27/2019, 9/28/2019	Mainline	N/A	Unknown	No	
1200 WOODBOURNE AVE	8/5/2019	8/5/19 2:14 PM	No	3/31/2017, 4/2/2017, 4/3/2017, 5/7/2017, 8/5/2019	Mainline	N/A	Unknown	No	
1300 APPLEBY AVE	8/16/2019	8/16/19 5:34 PM	No	12/13/2018, 8/16/2019	Mainline and Lateral	N/A	Unknown	No	
1300 CHURCH ST	7/3/2019	7/3/19 6:14 PM	No	7/3/2019	Lateral	N/A	Unknown	No	
1300 E 36TH ST	9/19/2019	9/19/19 3:36 PM	No	9/19/2019	Lateral	N/A	Unknown	No	
1300 FOREST HILL AVE	8/8/2019	8/8/19 8:50 PM	No	8/8/2019	Lateral	N/A	Unknown	No	
1300 GITTINGS AVE	7/28/2019	7/29/19 9:01 AM	No	5/8/2017, 5/23/2017, 12/31/2017, 7/28/2019	Lateral	N/A	Unknown	No	
1300 GITTINGS AVE	9/13/2019		No	7/26/2018, 9/13/2019	Lateral	N/A	Unknown	No	
1300 GITTINGS AVE	8/20/2019	8/20/19 10:06 AM	No	3/5/2017, 1/23/2019, 8/20/2019	Lateral	N/A	Unknown	No	
1300 HOMESTEAD ST	7/28/2019	7/29/19 3:13 PM	No	2/6/2018, 7/28/2019	Mainline	N/A	Unknown	No	
1300 HOMESTEAD ST	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
1300 HOMESTEAD ST	7/28/2019	7/28/19 1:48 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1300 KITMORE RD	9/27/2019	9/27/19 5:51 PM	No	10/11/2018, 2/22/2019, 9/27/2019	Lateral	N/A	Unknown	No	
1300 KITMORE RD	9/28/2019	9/28/19 10:08 PM	No	9/28/2019	Lateral	N/A	Unknown	No	
1300 LIMIT AVE	7/28/2019	7/30/19 3:08 PM	No	3/11/2019, 7/28/2019	Mainline	N/A	Unknown	No	
1300 LIMIT AVE	7/28/2019		No	10/17/2016, 10/18/2016, 7/28/2019	Lateral	N/A	Unknown	No	
1300 LIMIT AVE	7/28/2019	8/9/19 10:04 PM	No	7/6/2017, 7/17/2018, 7/28/2019	Lateral	N/A	Unknown	No	
1300 MERIDENE DR	7/28/2019	7/28/19 2:04 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1300 MERIDENE DR	7/23/2019	7/23/19 8:09 PM	Yes	4/2/2018, 7/23/2019	Lateral	N/A	Unknown	No	
1300 N STOCKTON ST	9/12/2019	9/12/19 9:12 AM	No	9/12/2019, 9/18/2019	Mainline	N/A	Unknown	No	
1300 N STOCKTON ST	9/18/2019	9/18/19 7:33 PM	No	9/12/2019, 9/18/2019	Lateral	N/A	Unknown	No	
1300 PENTRIDGE RD	8/27/2019	8/27/19 11:45 AM	No	8/27/2019	Lateral	N/A	Unknown	No	
1300 SHERWOOD AVE	7/2/2019	7/2/19 7:15 PM	No	7/2/2019, 9/5/2019	Lateral	N/A	Unknown	No	
1300 SHERWOOD AVE	9/5/2019	9/5/19 5:24 PM	No	7/2/2019, 9/5/2019	Lateral	N/A	Unknown	No	
1300 STONEWOOD RD	7/28/2019	7/31/19 11:00 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
1300 STONEWOOD RD	8/13/2019	8/13/19 1:32 PM	No	6/7/2017, 8/13/2019	Lateral	N/A	Unknown	No	

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1300 W 41ST ST	7/1/2019	7/1/19 5:15 PM	No	4/6/2017, 5/2/2017, 12/8/2017, 12/12/2017, 5/6/2018, 7/1/2019, 9/26/2019	Lateral	N/A	Unknown	No	
1300 W 41ST ST	9/26/2019	9/26/19 9:49 AM	No	4/6/2017, 5/2/2017, 12/8/2017, 12/12/2017, 5/6/2018, 7/1/2019, 9/26/2019	Lateral	N/A	Unknown	No	
1300 W LEXINGTON ST	7/28/2019	7/30/19 3:12 PM	No	11/20/2016, 12/7/2016, 3/20/2017, 5/28/2017, 10/6/2017, 10/19/2017, 11/15/2017, 12/5/2017, 12/11/2017, 1/15/2018, 2/6/2018, 7/28/2019	Lateral	N/A	Unknown	No	
1300 W LOMBARD ST	7/16/2019	7/16/19 9:37 PM	No	7/16/2019	Mainline	N/A	Unknown	No	
1300 WALKER AVE	7/28/2019		No	10/28/2016, 2/22/2019, 7/28/2019	Lateral	N/A	Unknown	No	
1300 WALTERS AVE	7/28/2019	8/17/19 10:50 AM	No	3/27/2017, 7/28/2019	Mainline	N/A	Unknown	No	
1300 WINSTON AVE	7/28/2019	8/1/19 9:50 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1300 WOODBOURNE AVE	7/28/2019	7/30/19 10:34 AM	No	8/10/2018, 7/28/2019	Lateral	N/A	Unknown	No	
1400 E COLD SPRING LN	8/26/2019	8/26/19 8:01 PM	No	8/26/2019	Mainline and Lateral	N/A	Unknown	No	
1400 E EAGER ST	8/6/2019	8/7/19 8:52 AM	Yes	8/6/2019, 8/9/2019, 8/20/2019	Mainline	N/A	Unknown	No	
1400 E EAGER ST	8/9/2019	8/15/19 6:21 PM	No	8/6/2019, 8/9/2019, 8/20/2019	Mainline	N/A	Unknown	No	
1400 E EAGER ST	8/20/2019	8/20/19 5:39 PM	No	8/6/2019, 8/9/2019, 8/20/2019	Mainline	N/A	Unknown	No	
1400 FILBERT ST	7/31/2019	7/31/19 11:44 AM	No	7/31/2019	Mainline and Lateral	N/A	Unknown	No	
1400 JORDAN ST	8/1/2019	8/1/19 7:54 PM	No	4/2/2017, 8/1/2019, 9/18/2019	Lateral	N/A	Unknown	No	
1400 JORDAN ST	9/18/2019	9/18/19 10:30 PM	No	4/2/2017, 8/1/2019, 9/18/2019	Lateral	N/A	Unknown	No	
1400 KENHILL AVE	8/11/2019	8/11/19 10:23 AM	No	8/11/2019	Mainline	N/A	Unknown	No	
1400 KITMORE RD	8/29/2019	8/29/19 7:07 PM	No	12/5/2016, 8/29/2019	Lateral	N/A	Unknown	No	
1400 KITMORE RD	9/1/2019	9/1/19 2:48 PM	No	9/1/2019	Mainline	N/A	Unknown	No	
1400 KITMORE RD	8/28/2019	8/28/19 8:53 PM	No	8/28/2019	Mainline	N/A	Unknown	No	
1400 MEDFIELD AVE	8/19/2019	8/19/19 8:08 PM	No	8/19/2019	Mainline and Lateral	N/A	Unknown	No	
1400 MERIDENE DR	9/19/2019	9/19/19 12:53 PM	No	4/30/2018, 9/19/2019	Lateral	N/A	Unknown	No	
1400 OLMSTEAD ST	9/23/2019	9/23/19 8:43 PM	No	9/23/2019	Lateral	N/A	Unknown	No	
1400 W LOMBARD ST	9/3/2019	9/3/19 5:27 PM	No	4/7/2017, 9/3/2019	Lateral	N/A	Unknown	No	
1500 CARSWELL ST	7/28/2019	8/1/19 9:53 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1500 CLIPPER RD	7/5/2019	7/5/19 11:14 PM	No	1/24/2018, 1/31/2018, 7/5/2019	Lateral	N/A	Unknown	No	
1500 E BELVEDERE AVE	9/20/2019	9/20/19 11:50 AM	No	9/20/2019	Lateral	N/A	Unknown	No	

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1500 E COLD SPRING LN	9/13/2019	9/13/19 2:43 PM	No	2/24/2018, 7/16/2018, 12/26/2018, 12/31/2018, 9/13/2019	Lateral	N/A	Unknown	No	
1500 E MADISON ST	9/27/2019	9/27/19 7:54 PM	No	9/27/2019	Mainline	N/A	Unknown	No	
1500 ELRINO ST	9/26/2019	9/26/19 10:22 AM	No	7/11/2018, 7/19/2018, 9/26/2019	Mainline and Lateral	N/A	Unknown	No	
1500 KENHILL AVE	8/3/2019	8/3/19 10:18 AM	No	8/3/2019, 8/8/2019	Lateral	N/A	Unknown	No	
1500 KENHILL AVE	8/8/2019	8/8/19 12:50 PM	No	8/3/2019, 8/8/2019	Lateral	N/A	Unknown	No	
1500 KENHILL AVE	7/12/2019	7/12/19 1:51 PM	No	7/12/2019, 7/22/2019, 7/29/2019	Lateral	N/A	Unknown	No	
1500 KENHILL AVE	7/22/2019	7/23/19 10:07 AM	No	7/12/2019, 7/22/2019, 7/29/2019	Lateral	N/A	Unknown	No	
1500 KENHILL AVE	7/29/2019	7/30/19 10:51 AM	No	7/12/2019, 7/22/2019, 7/29/2019	Mainline	N/A	Unknown	No	
1500 KENHILL AVE	8/14/2019	8/14/19 6:23 PM	No	8/14/2019	Lateral	N/A	Unknown	No	
1500 KINGSWAY RD	7/28/2019	8/17/19 10:41 AM	No	7/6/2017, 8/21/2017, 7/28/2019	Lateral	N/A	Unknown	No	
1500 LOCHWOOD RD	7/15/2019	7/16/19 11:21 AM	No	7/15/2019	Lateral	N/A	Unknown	No	
1500 LOCHWOOD RD	8/22/2019	8/22/19 2:34 PM	No	7/21/2017, 3/19/2018, 8/22/2019	Lateral	N/A	Unknown	No	
1500 MADISON AVE	8/2/2019	8/2/19 9:49 PM	No	8/2/2019	Mainline	N/A	Unknown	No	
1500 MADISON AVE	8/29/2019	8/29/19 8:22 PM	No	1/23/2018, 8/29/2019	Mainline	N/A	Unknown	No	
1500 MONTPELIER ST	9/9/2019	9/9/19 5:56 PM	No	8/3/2017, 5/11/2018, 4/6/2019, 9/9/2019	Lateral	N/A	Unknown	No	
1500 N BOND ST	9/22/2019	9/22/19 10:16 AM	No	9/22/2019	Mainline	N/A	Unknown	No	
1500 NORTHBOURNE RD	8/31/2019	8/31/19 9:37 AM	No	1/17/2017, 11/4/2018, 11/11/2018, 8/31/2019	Lateral	N/A	Unknown	No	
1500 PENROSE AVE	9/17/2019	9/17/19 5:21 PM	No	9/17/2019	Mainline	N/A	Unknown	No	
1500 PENTWOOD RD	8/3/2019	8/3/19 1:35 PM	No	3/17/2019, 8/3/2019, 8/4/2019	Lateral	N/A	Unknown	No	
1500 PENTWOOD RD	8/4/2019	8/4/19 9:40 AM	No	3/17/2019, 8/3/2019, 8/4/2019	Lateral	N/A	Unknown	No	
1500 ROUNDHILL RD	7/28/2019	7/29/19 7:40 AM	No	6/19/2017, 7/28/2019	Lateral	N/A	Unknown	No	
1500 ROUNDHILL RD	8/25/2019	8/25/19 12:43 PM	No	8/25/2019	Mainline	N/A	Unknown	No	
1500 STONEWOOD RD	7/9/2019	7/9/19 1:53 PM	Yes	7/9/2019, 8/17/2019	Mainline and Lateral	N/A	Unknown	No	
1500 STONEWOOD RD	8/17/2019	8/17/19 10:01 PM	No	7/9/2019, 8/17/2019	Lateral	N/A	Unknown	No	
1500 WINSTON AVE	9/16/2019	9/16/19 11:41 AM	No	9/16/2019	Lateral	N/A	Unknown	No	
1600 APPLETON ST	7/6/2019	7/6/19 3:35 PM	No	7/6/2019	Mainline	N/A	Unknown	No	
1600 E 32ND ST	7/28/2019	8/17/19 12:52 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
1600 E LANVALE ST	7/28/2019	7/30/19 12:38 PM	No	7/28/2019	Mainline	N/A	Unknown	No	

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1600 E MADISON ST	7/1/2019	7/1/19 5:05 PM	No	6/14/2017, 6/16/2017, 7/24/2017, 1/24/2018, 11/24/2018, 7/1/2019	Mainline and Lateral	N/A	Unknown	No	
1600 GLENEAGLE RD	9/16/2019	9/16/19 10:06 PM	No	9/16/2019	Lateral	N/A	Unknown	No	
1600 GLENEAGLE RD	9/18/2019	9/18/19 5:59 PM	No	9/18/2019	Lateral	N/A	Unknown	No	
1600 GWYNNS FALLS PKWY	7/28/2019	8/6/19 9:13 AM	No	5/20/2017, 2/5/2018, 7/22/2018, 7/28/2019	Lateral	N/A	Unknown	No	
1600 HARTSDALE RD	7/28/2019	7/31/19 11:19 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
1600 INGRAM RD	8/23/2019	8/23/19 10:45 PM	Yes	8/23/2019	Lateral	N/A	Unknown	No	
1600 LAURENS ST	9/4/2019	9/4/19 5:57 PM	No	12/23/2017, 9/4/2019	Lateral	N/A	Unknown	No	
1600 LOCHWOOD RD	9/22/2019	9/22/19 6:21 PM	No	9/22/2019	Mainline	N/A	Unknown	No	
1600 MADISON AVE	7/3/2019	7/3/19 3:16 PM	No	7/3/2019	Mainline	N/A	Unknown	No	
1600 MCCULLOH ST	7/20/2019	7/20/19 11:38 AM	No	7/20/2019	Mainline and Lateral	N/A	Unknown	No	
1600 MONTPELIER ST	7/3/2019	7/3/19 9:47 AM	No	5/3/2019, 7/3/2019	Mainline	N/A	Unknown	No	
1600 MORELAND AVE	8/28/2019	8/28/19 1:25 PM	No	2/17/2017, 4/7/2017, 2/23/2018, 3/18/2019, 8/28/2019	Lateral	N/A	Unknown	No	
1600 N HILTON ST	7/26/2019	7/27/19 9:38 AM	No	7/26/2019	Lateral	N/A	Unknown	No	
1600 NORTHBOURNE RD	8/21/2019	8/22/19 6:27 PM	No	8/21/2019	Lateral	N/A	Unknown	No	
1600 NORTHWICK CT	8/31/2019	8/31/19 10:04 AM	No	8/31/2019, 9/17/2019	Mainline and Lateral	N/A	Unknown	No	
1600 NORTHWICK CT	9/17/2019	9/17/19 2:15 PM	No	8/31/2019, 9/17/2019	Mainline and Lateral	N/A	Unknown	No	
1600 NORTHWICK CT	8/22/2019		No	8/22/2019	Lateral	N/A	Unknown	No	
1600 PLUM ST	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
1600 POPLAR GROVE ST	9/6/2019	9/6/19 3:11 PM	No	10/24/2016, 10/12/2017, 10/27/2017, 3/4/2019, 9/6/2019	Mainline and Lateral	N/A	Unknown	No	
1600 RALWORTH RD	8/6/2019	8/7/19 9:55 PM	Yes	8/6/2019	Mainline	N/A	Unknown	No	
1600 RUXTON AVE	8/19/2019	8/19/19 10:05 PM	No	8/19/2019	Mainline	N/A	Unknown	No	
1600 S MONROE ST	7/18/2019	7/18/19 2:04 PM	Yes	11/25/2016, 11/16/2017, 11/20/2017, 7/18/2019	Mainline	N/A	Unknown	No	
1600 STONEWOOD RD	8/10/2019	8/10/19 1:44 PM	No	10/13/2016, 2/11/2017, 10/23/2018, 11/1/2018, 8/10/2019	Mainline and Lateral	N/A	Unknown	No	
1600 STONEWOOD RD	8/26/2019	8/26/19 1:02 PM	No	4/20/2017, 8/26/2019	Lateral	N/A	Unknown	No	
1600 WADSWORTH WAY	7/28/2019	7/31/19 5:13 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1700 ABBOTSTON ST	8/7/2019	8/7/19 9:52 PM	Yes	8/7/2019	Lateral	N/A	Unknown	No	
1700 APPLETON ST	8/12/2019	8/12/19 5:50 PM	No	8/12/2019	Lateral	N/A	Unknown	No	
1700 ASHBURTON ST	7/28/2019	7/28/19 12:37 PM	No	7/28/2019	Lateral	N/A	Unknown	No	

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1700 BURNWOOD RD	9/24/2019	9/24/19 2:02 PM	No	8/1/2018, 9/24/2019	Lateral	N/A	Unknown	No	
1700 CLIFTVIEW AVE	8/27/2019		No	8/27/2019	Mainline and Lateral	N/A	Unknown	No	
1700 E 30TH ST	7/12/2019	7/14/19 8:38 AM	No	12/5/2017, 7/12/2019	Lateral	N/A	Unknown	No	
1700 E 30TH ST	7/12/2019	7/14/19 8:43 AM	No	12/5/2017, 7/12/2019	Lateral	N/A	Unknown	No	
1700 E FORT AVE	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
1700 E LAFAYETTE AVE	9/19/2019	9/19/19 2:24 PM	No	9/18/2018, 9/19/2019	Mainline and Lateral	N/A	Unknown	No	
1700 E PRATT ST	7/31/2019	8/1/19 11:12 AM	No	7/31/2019	Mainline	N/A	Unknown	No	
1700 GWYNNS FALLS PKWY	8/16/2019	8/16/19 6:07 PM	No	8/16/2019	Mainline	N/A	Unknown	No	
1700 GWYNNS FALLS PKWY	7/13/2019	7/13/19 10:18 PM	No	10/17/2016, 5/14/2017, 11/4/2017, 1/12/2018, 5/18/2018, 7/24/2018, 7/13/2019	Mainline and Lateral	N/A	Unknown	No	
1700 HARTSDALE RD	9/28/2019	9/28/19 11:30 AM	No	3/13/2018, 9/28/2019	Lateral	N/A	Unknown	No	
1700 HOLBROOK ST	8/30/2019	9/3/19 11:12 AM	No	8/30/2019	Mainline and Lateral	N/A	Unknown	No	
1700 INVERNESS AVE	9/11/2019	9/11/19 5:32 PM	No	9/11/2019	Mainline	N/A	Unknown	No	
1700 JACKSON ST	8/13/2019	8/13/19 7:20 PM	No	8/13/2019, 8/15/2019	Mainline	N/A	Unknown	No	
1700 JACKSON ST	8/15/2019	8/15/19 2:36 PM	No	8/13/2019, 8/15/2019	Mainline	N/A	Unknown	No	
1700 LANCASTER ST	7/28/2019	7/30/19 3:13 PM	No	9/21/2018, 7/28/2019	Lateral	N/A	Unknown	No	
1700 LONG PL	7/28/2019	8/1/19 10:02 PM	No	7/28/2019, 8/6/2019	Mainline and Lateral	N/A	Unknown	No	
1700 LONG PL	8/6/2019	8/7/19 11:09 AM	Yes	7/28/2019, 8/6/2019	Lateral	N/A	Unknown	No	
1700 N DURHAM ST	8/27/2019	8/27/19 1:49 PM	No	8/27/2019	Mainline and Lateral	N/A	Unknown	No	
1700 RAMSAY ST	7/28/2019	7/29/19 3:16 PM	No	3/14/2019, 7/28/2019	Mainline	N/A	Unknown	No	
1700 RUXTON AVE	8/12/2019	8/12/19 5:37 PM	No	11/19/2018, 4/2/2019, 8/12/2019, 8/14/2019	Mainline and Lateral	N/A	Unknown	No	
1700 RUXTON AVE	8/14/2019	8/14/19 8:06 PM	No	11/19/2018, 4/2/2019, 8/12/2019, 8/14/2019	Mainline and Lateral	N/A	Unknown	No	
1700 RUXTON AVE	7/21/2019	7/21/19 9:14 PM	No	7/21/2019	Mainline	N/A	Unknown	No	
1700 THAMES ST	9/16/2019	9/16/19 10:27 PM	No	3/22/2019, 3/27/2019, 9/16/2019	Mainline and Lateral	N/A	Unknown	No	
1700 THAMES ST	9/17/2019	9/17/19 6:23 PM	No	9/30/2017, 9/17/2019	Mainline	N/A	Unknown	No	
1700 WADSWORTH WAY	9/11/2019	9/11/19 9:54 PM	No	6/20/2018, 9/11/2019	Lateral	N/A	Unknown	No	
1700 WINDEMERE AVE	7/28/2019	7/28/19 3:01 PM	No	7/28/2019, 8/4/2019	Lateral	N/A	Unknown	No	
1700 WINDEMERE AVE	8/4/2019	8/4/19 9:10 PM	No	7/28/2019, 8/4/2019	Lateral	N/A	Unknown	No	
1800 E 30TH ST	7/28/2019	8/1/19 10:09 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
1800 EUTAW PL	7/12/2019	7/12/19 6:33 PM	No	7/12/2019, 7/20/2019, 7/22/2019	Mainline	N/A	Unknown	No	
1800 EUTAW PL	7/20/2019	7/20/19 10:39 PM	No	7/12/2019, 7/20/2019, 7/22/2019	Mainline	N/A	Unknown	No	

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1800 EUTAW PL	7/22/2019	7/22/19 12:31 PM	No	7/12/2019, 7/20/2019, 7/22/2019	Mainline	N/A	Unknown	No	
1800 GUILFORD AVE	7/31/2019	8/1/19 9:35 AM	No	3/16/2019, 7/31/2019, 8/2/2019	Lateral	N/A	Unknown	No	
1800 GUILFORD AVE	8/2/2019	8/2/19 10:27 AM	No	3/16/2019, 7/31/2019, 8/2/2019	Lateral	N/A	Unknown	No	
1800 HARLEM AVE	8/8/2019	8/8/19 10:33 AM	No	8/8/2019	Lateral	N/A	Unknown	No	
1800 INGRAM RD	8/21/2019	8/21/19 2:53 PM	No	12/23/2016, 5/13/2017, 5/17/2017, 8/21/2019, 8/22/2019	Lateral	N/A	Unknown	No	
1800 INGRAM RD	8/22/2019	8/22/19 6:59 PM	No	12/23/2016, 5/13/2017, 5/17/2017, 8/21/2019, 8/22/2019	Lateral	N/A	Unknown	No	
1800 MOSHER ST	7/19/2019	7/19/19 7:53 PM	No	7/19/2019, 7/27/2019	Lateral	N/A	Unknown	No	
1800 MOSHER ST	7/27/2019	7/27/19 2:20 PM	No	7/19/2019, 7/27/2019	Lateral	N/A	Unknown	No	
1800 N CHARLES ST	7/29/2019	7/29/19 11:56 AM	No	7/29/2019	Mainline	N/A	Unknown	No	
1800 N ROSEDALE ST	8/12/2019	8/12/19 6:19 PM	No	1/25/2019, 8/12/2019	Lateral	N/A	Unknown	No	
1800 PENNSYLVANIA AVE	7/28/2019	7/30/19 9:52 AM	No	4/2/2019, 7/28/2019	Lateral	N/A	Unknown	No	
1800 WINFORD RD	8/8/2019	8/8/19 11:18 PM	No	8/8/2019	Lateral	N/A	Unknown	No	
1900 CEDRIC RD	8/19/2019	8/19/19 5:57 PM	No	8/19/2019, 8/31/2019	Mainline	N/A	Unknown	No	
1900 CEDRIC RD	8/31/2019	8/31/19 4:23 PM	No	8/19/2019, 8/31/2019	Mainline and Lateral	N/A	Unknown	No	
1900 CHELSEA RD	9/30/2019	9/30/19 4:59 PM	No	9/30/2019	Mainline	N/A	Unknown	No	
1900 EUTAW PL	9/19/2019	9/19/19 1:00 PM	No	9/19/2019	Mainline	N/A	Unknown	No	
1900 N FOREST PARK AVE	9/10/2019	9/10/19 1:21 PM	No	9/10/2019	Mainline and Lateral	N/A	Unknown	No	
1900 N FOREST PARK AVE	7/16/2019	7/16/19 3:31 PM	No	7/16/2019, 7/17/2019	Mainline	N/A	Unknown	No	
1900 N FOREST PARK AVE	7/16/2019	7/16/19 3:36 PM	No	7/16/2019, 7/17/2019	Mainline	N/A	Unknown	No	
1900 N FOREST PARK AVE	7/17/2019	7/17/19 12:37 PM	Yes	7/16/2019, 7/17/2019	Lateral	N/A	Unknown	No	
1900 N FULTON AVE	7/28/2019	7/31/19 10:55 AM	No	9/11/2017, 7/28/2019	Mainline	N/A	Unknown	No	
1900 N PULASKI ST	8/13/2019	8/13/19 9:44 PM	No	3/13/2018, 5/9/2018, 5/11/2018, 8/13/2019, 9/10/2019	Mainline and Lateral	N/A	Unknown	No	
1900 N PULASKI ST	9/10/2019	9/10/19 11:17 PM	No	3/13/2018, 5/9/2018, 5/11/2018, 8/13/2019, 9/10/2019	Lateral	N/A	Unknown	No	
1900 SULGRAVE AVE	8/21/2019	8/21/19 9:10 PM	No	8/21/2019	Lateral	N/A	Unknown	No	
1900 W FAIRMOUNT AVE	8/23/2019	8/23/19 10:23 AM	Yes	10/24/2016, 12/30/2016, 8/23/2019	Mainline and Lateral	N/A	Unknown	No	
1900 WOODBOURNE AVE	8/10/2019	8/10/19 1:32 PM	No	8/10/2019	Lateral	N/A	Unknown	No	
200 BOLTON PL	8/3/2019	8/3/19 5:51 PM	No	2/14/2017, 2/21/2017, 3/5/2017, 8/3/2019	Mainline	N/A	Unknown	No	
200 CEDARCROFT RD	9/14/2019		No	8/13/2018, 9/14/2019	Lateral	N/A	Unknown	No	
200 E LAFAYETTE AVE	8/14/2019	8/14/19 12:13 PM	No	8/14/2019	Lateral	N/A	Unknown	No	

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200 HAWTHORN RD	7/28/2019	7/29/19 2:43 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
200 N MONROE ST	7/28/2019		No	4/23/2018, 5/9/2018, 9/6/2018, 7/28/2019	Mainline	N/A	Unknown	No	
200 N PAYSON ST	9/21/2019	9/21/19 12:51 PM	No	9/21/2019	Mainline and Lateral	N/A	Unknown	No	
200 NORTHWAY	7/19/2019	7/19/19 8:22 PM	No	7/19/2019	Mainline and Lateral	N/A	Unknown	No	
200 S CLINTON ST	9/11/2019	9/11/19 11:03 AM	No	9/11/2019	Lateral	N/A	Unknown	No	
200 TAPLOW RD	8/14/2019		No	6/15/2018, 8/14/2019	Lateral	N/A	Unknown	No	
200 TAPLOW RD	9/25/2019	9/25/19 1:43 PM	No	2/3/2017, 10/18/2018, 3/27/2019, 4/5/2019, 9/25/2019	Lateral	N/A	Unknown	No	
200 W 27TH ST	8/1/2019	8/1/19 11:12 AM	No	10/9/2018, 8/1/2019	Lateral	N/A	Unknown	No	
200 WENDOVER RD	8/5/2019	8/5/19 2:30 PM	No	11/3/2017, 8/5/2019	Mainline and Lateral	N/A	Unknown	No	
200 WITHERSPOON RD	7/3/2019	7/3/19 2:00 PM	No	5/5/2017, 7/3/2019	Lateral	N/A	Unknown	No	
200 WOODLAWN RD	7/28/2019	7/31/19 9:42 AM	No	4/8/2017, 12/13/2017, 4/4/2018, 7/28/2019	Mainline	N/A	Unknown	No	
2000 BRADDISH AVE	7/14/2019		No	1/27/2017, 9/15/2017, 7/14/2019, 7/22/2019	Mainline	N/A	Unknown	No	
2000 BRADDISH AVE	7/22/2019	7/22/19 11:47 AM	No	1/27/2017, 9/15/2017, 7/14/2019, 7/22/2019	Mainline	N/A	Unknown	No	
2000 E BELVEDERE AVE	8/27/2019	8/27/19 1:51 PM	No	8/27/2019	Lateral	N/A	Unknown	No	
2000 E NORTH AVE	7/28/2019	8/1/19 10:34 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
2000 EAGLE ST	7/9/2019	7/9/19 10:37 AM	Yes	10/17/2018, 7/9/2019	Lateral	N/A	Unknown	No	
2000 HILLENWOOD RD	8/14/2019	8/14/19 1:44 PM	No	11/21/2016, 8/14/2019	Lateral	N/A	Unknown	No	
2000 N BENTALOU ST	9/25/2019	9/25/19 12:41 PM	No	9/25/2019, 9/29/2019	Mainline	N/A	Unknown	No	
2000 N BENTALOU ST	9/29/2019	9/29/19 6:15 PM	No	9/25/2019, 9/29/2019	Mainline	N/A	Unknown	No	
2000 N WOLFE ST	8/28/2019	8/28/19 11:37 AM	No	8/28/2019	Mainline	N/A	Unknown	No	
2000 NORTHBOURNE RD	7/28/2019	7/31/19 7:05 PM	No	2/12/2017, 8/15/2017, 6/9/2018, 10/27/2018, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
2000 SWANSEA RD	7/24/2019	7/24/19 9:59 AM	Yes	11/4/2016, 3/21/2017, 8/8/2017, 7/24/2019	Lateral	N/A	Unknown	No	
2000 SWANSEA RD	7/7/2019	7/7/19 3:50 PM	No	7/7/2019	Mainline and Lateral	N/A	Unknown	No	
2000 W SARATOGA ST	9/24/2019	9/24/19 11:01 AM	No	9/24/2019	Lateral	N/A	Unknown	No	
2100 E MONUMENT ST	7/28/2019	7/30/19 9:53 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
2100 KENTUCKY AVE	9/12/2019	9/12/19 12:56 PM	No	11/27/2016, 6/5/2017, 2/17/2018, 6/18/2018, 9/12/2019	Mainline and Lateral	N/A	Unknown	No	

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
2100 KOKO LN	7/14/2019	7/15/19 11:16 AM	No	7/17/2018, 10/14/2018, 7/14/2019	Lateral	N/A	Unknown	No	
2100 KOKO LN	7/14/2019	7/15/19 11:49 AM	No	7/14/2019	Mainline	N/A	Unknown	No	
2100 KOKO LN	8/19/2019	8/19/19 5:38 PM	No	1/9/2017, 8/19/2019	Lateral	N/A	Unknown	No	
2100 KOKO LN	8/5/2019		No	8/5/2019	Mainline	N/A	Unknown	No	
2100 LOUISE AVE	7/28/2019		No	9/21/2017, 9/17/2018, 1/9/2019, 7/28/2019	Lateral	N/A	Unknown	No	
2100 N SMALLWOOD ST	8/14/2019	8/14/19 10:16 AM	No	1/13/2018, 8/14/2019	Lateral	N/A	Unknown	No	
2100 POPLAR GROVE ST	7/11/2019	7/11/19 8:16 PM	No	7/11/2019	Mainline and Lateral	N/A	Unknown	No	
2100 SAINT PAUL ST	9/6/2019	9/6/19 3:50 PM	No	9/6/2019	Mainline	N/A	Unknown	No	
2200 CALLOW AVE	8/25/2019	8/25/19 12:18 PM	No	8/25/2019	Lateral	N/A	Unknown	No	
2200 CHILHAM RD	8/14/2019	8/14/19 12:45 PM	No	8/14/2019, 9/11/2019	Mainline	N/A	Unknown	No	
2200 CHILHAM RD	9/11/2019	9/11/19 12:20 PM	No	8/14/2019, 9/11/2019	Lateral	N/A	Unknown	No	
2200 CLOVILLE AVE	9/26/2019	9/26/19 6:11 PM	No	9/26/2019	Lateral	N/A	Unknown	No	
2200 E FAIRMONT AVE	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
2200 FLEET ST	9/24/2019	9/24/19 11:30 AM	No	9/24/2019	Mainline	N/A	Unknown	No	
2200 PELHAM AVE	9/4/2019	9/4/19 1:57 PM	No	12/27/2017, 12/31/2017, 9/4/2019, 9/5/2019	Lateral	N/A	Unknown	No	
2200 PELHAM AVE	9/5/2019	9/5/19 3:18 PM	No	12/27/2017, 12/31/2017, 9/4/2019, 9/5/2019	Lateral	N/A	Unknown	No	
2200 PENROSE AVE	9/3/2019	9/3/19 5:05 PM	No	11/8/2018, 9/3/2019	Lateral	N/A	Unknown	No	
2200 PRESBURY ST	7/1/2019	7/1/19 8:26 PM	No	7/1/2019	Mainline	N/A	Unknown	No	
2200 WALSHIRE AVE	8/3/2019	8/3/19 7:18 PM	No	12/6/2018, 12/10/2018, 1/14/2019, 8/3/2019	Lateral	N/A	Unknown	No	
2300 ANNAPOLIS RD	7/28/2019	7/31/19 4:35 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
2300 ANOKA AVE	7/28/2019	7/30/19 10:31 AM	No	12/5/2016, 8/13/2017, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
2300 ANOKA AVE	7/27/2019	7/27/19 12:26 PM	No	10/3/2017, 12/9/2017, 7/27/2019	Mainline	N/A	Unknown	No	
2300 ARUNAH AVE	7/28/2019	8/1/19 9:47 PM	No	9/26/2018, 7/28/2019	Mainline	N/A	Unknown	No	
2300 E FAIRMOUNT AVE	8/6/2019	8/7/19 11:10 AM	Yes	8/6/2019	Lateral	N/A	Unknown	No	
2300 E FAIRMOUNT AVE	8/28/2019	8/28/19 12:34 PM	No	8/28/2019	Lateral	N/A	Unknown	No	
2300 GARRISON BLVD	9/11/2019	9/11/19 2:41 PM	No	9/11/2019, 9/13/2019	Lateral	N/A	Unknown	No	
2300 GARRISON BLVD	9/13/2019	9/13/19 5:29 PM	No	9/11/2019, 9/13/2019	Lateral	N/A	Unknown	No	

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
2300 MCELDERRY ST	7/28/2019	7/31/19 4:43 PM	No	4/1/2017, 10/17/2017, 4/17/2019, 4/27/2019, 7/28/2019	Lateral	N/A	Unknown	No	
2300 MONTEBELLO TER	8/8/2019	8/8/19 11:00 PM	No	8/8/2019, 8/11/2019, 8/12/2019, 8/26/2019	Mainline	N/A	Unknown	No	
2300 MONTEBELLO TER	8/11/2019	8/11/19 8:25 PM	No	8/8/2019, 8/11/2019, 8/12/2019, 8/26/2019	Mainline and Lateral	N/A	Unknown	No	
2300 MONTEBELLO TER	8/12/2019	8/12/19 10:22 AM	No	8/8/2019, 8/11/2019, 8/12/2019, 8/26/2019	Lateral	N/A	Unknown	No	
2300 MONTEBELLO TER	8/26/2019	8/26/19 7:14 PM	No	8/8/2019, 8/11/2019, 8/12/2019, 8/26/2019	Lateral	N/A	Unknown	No	
2300 N ROSEDALE ST	9/1/2019	9/1/19 4:11 PM	No	6/7/2018, 3/11/2019, 9/1/2019	Lateral	N/A	Unknown	No	
2300 PENNYROYAL TERR	8/6/2019	8/6/19 11:21 AM	Yes	8/6/2019	Mainline and Lateral	N/A	Unknown	No	
2300 REISTERSTOWN RD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
2300 W LANVALE ST	7/5/2019	7/5/19 1:25 PM	No	7/5/2019	Mainline	N/A	Unknown	No	
2300 W NORTH AVE	7/11/2019		No	7/11/2019, 7/28/2019	Lateral	N/A	Unknown	No	
2300 W NORTH AVE	7/28/2019	7/31/19 11:37 AM	No	7/11/2019, 7/28/2019	Mainline	N/A	Unknown	No	
2300 WASHINGTON BLVD	9/19/2019	9/19/19 7:20 PM	No	9/19/2019	Mainline and Lateral	N/A	Unknown	No	
2300 WINDSOR AVE	7/1/2019	7/1/19 5:11 PM	No	8/16/2018, 8/17/2018, 7/1/2019, 7/7/2019	Mainline	N/A	Unknown	No	
2300 WINDSOR AVE	7/7/2019	7/7/19 3:45 PM	No	8/16/2018, 8/17/2018, 7/1/2019, 7/7/2019	Mainline and Lateral	N/A	Unknown	No	
2400 BARCLAY ST	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
2400 CALVERTON HEIGHTS AVE	8/8/2019	8/8/19 11:08 AM	No	8/8/2019	Mainline	N/A	Unknown	No	
2400 E FAYETTE ST	8/9/2019	8/10/19 5:47 PM	No	2/2/2018, 11/9/2018, 4/4/2019, 8/9/2019, 9/23/2019	Mainline and Lateral	N/A	Unknown	No	
2400 E FAYETTE ST	9/23/2019	9/23/19 9:57 AM	No	2/2/2018, 11/9/2018, 4/4/2019, 8/9/2019, 9/23/2019	Lateral	N/A	Unknown	No	
2400 E MONUMENT ST	8/30/2019	8/30/19 8:36 PM	No	8/30/2019	Mainline	N/A	Unknown	No	
2400 E STRATHMORE AVE	7/10/2019	7/10/19 7:38 PM	No	7/10/2019	Lateral	N/A	Unknown	No	
2400 FAIT AVE	7/28/2019	8/1/19 10:06 PM	No	12/28/2017, 7/28/2019	Lateral	N/A	Unknown	No	
2400 HARRIET AVE	8/15/2019	8/15/19 3:24 PM	No	8/16/2018, 8/15/2019	Lateral	N/A	Unknown	No	
2400 HARRIET AVE	7/16/2019	7/16/19 8:53 PM	No	7/16/2019	Lateral	N/A	Unknown	No	
2400 JAMES ST	8/2/2019	8/2/19 2:44 PM	No	8/2/2019	Mainline	N/A	Unknown	No	
2400 KEYWORTH AVE	8/3/2019	8/3/19 6:14 PM	No	8/3/2019	Mainline	N/A	Unknown	No	
2400 LAKEVIEW AVE	8/10/2019	8/10/19 10:53 AM	No	8/10/2019	Mainline and Lateral	N/A	Unknown	No	
2400 W COLD SPRING LN	8/30/2019	8/30/19 1:22 PM	No	8/30/2019	Mainline	N/A	Unknown	No	

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2400 WILLOW GLEN DR	8/7/2019	8/7/19 6:08 PM	Yes	8/7/2019	Mainline and Lateral	N/A	Unknown	No	
2500 ARUNAH AVE	9/11/2019	9/11/19 9:56 PM	No	9/11/2019	Mainline and Lateral	N/A	Unknown	No	
2500 JEFFERSON ST	9/29/2019	9/29/19 1:08 PM	No	9/29/2019	Lateral	N/A	Unknown	No	
2500 KEYWORTH AVE	7/28/2019	8/1/19 9:49 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
2500 LIBERTY HEIGHTS AVE	8/30/2019	8/30/19 5:38 PM	No	8/30/2019	Mainline and Lateral	N/A	Unknown	No	
2500 MANHATTAN AVE	9/3/2019	9/3/19 9:54 AM	No	9/3/2019	Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	8/20/2019	8/20/19 10:16 PM	No	8/20/2019	Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	7/29/2019	7/30/19 11:17 AM	No	7/29/2019	Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	7/17/2019	7/17/19 1:53 PM	Yes	3/30/2018, 7/17/2019, 7/22/2019, 8/5/2019, 8/13/2019	Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	7/22/2019	7/22/19 12:59 PM	No	3/30/2018, 7/17/2019, 7/22/2019, 8/5/2019, 8/13/2019	Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	8/5/2019	8/5/19 12:30 PM	No	3/30/2018, 7/17/2019, 7/22/2019, 8/5/2019, 8/13/2019	Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	8/13/2019	8/13/19 6:33 PM	No	3/30/2018, 7/17/2019, 7/22/2019, 8/5/2019, 8/13/2019	Mainline and Lateral	N/A	Unknown	No	
2500 MARBOURNE AVE	8/6/2019	8/6/19 1:35 PM	Yes	1/6/2017, 8/6/2019	Lateral	N/A	Unknown	No	
2500 MCCULLOH ST	9/9/2019	9/9/19 5:33 PM	No	9/9/2019	Mainline	N/A	Unknown	No	
2500 N LONGWOOD ST	8/24/2019	8/24/19 12:01 PM	Yes	4/22/2017, 4/23/2017, 4/25/2017, 8/24/2019	Lateral	N/A	Unknown	No	
2500 OAKLEY AVE	8/31/2019	9/1/19 9:45 AM	No	1/13/2019, 8/31/2019	Lateral	N/A	Unknown	No	
2500 QUEEN ANNE RD	9/12/2019	9/12/19 1:09 PM	No	9/12/2019	Mainline and Lateral	N/A	Unknown	No	
2500 RIGGS AVE	8/28/2019	8/28/19 12:32 PM	No	8/28/2019	Mainline	N/A	Unknown	No	
2500 W BELVEDERE AVE	8/30/2019	8/31/19 10:54 AM	No	3/22/2019, 3/24/2019, 8/30/2019	Lateral	N/A	Unknown	No	
2500 W BELVEDERE AVE	8/30/2019	9/3/19 11:17 AM	No	3/22/2019, 3/24/2019, 8/30/2019	Lateral	N/A	Unknown	No	
2500 W LANVALE ST	9/9/2019	9/9/19 3:45 PM	No	3/6/2019, 9/9/2019	Lateral	N/A	Unknown	No	
2600 BERYL AVE	7/14/2019	7/14/19 8:55 PM	No	11/12/2016, 7/14/2019	Lateral	N/A	Unknown	No	
2600 E CHASE ST	8/12/2019	8/12/19 3:12 PM	No	8/12/2019	Mainline	N/A	Unknown	No	
2600 EDMONDSON AVE	9/9/2019	9/9/19 12:51 PM	No	9/9/2019, 9/20/2019	Mainline and Lateral	N/A	Unknown	No	
2600 EDMONDSON AVE	9/20/2019	9/20/19 5:17 PM	No	9/9/2019, 9/20/2019	Lateral	N/A	Unknown	No	
2600 EDMONDSON AVE	9/20/2019	9/20/19 11:25 AM	No	9/9/2019, 9/20/2019	Mainline	N/A	Unknown	No	
2600 EDMONDSON AVE	9/12/2019	9/12/19 5:54 PM	No	9/12/2019	Mainline and Lateral	N/A	Unknown	No	

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2600 HAMPDEN AVE	8/16/2019	8/16/19 9:15 PM	No	8/16/2019, 8/20/2019, 8/30/2019	Mainline	N/A	Unknown	No	
2600 HAMPDEN AVE	8/20/2019	8/20/19 10:50 PM	No	8/16/2019, 8/20/2019, 8/30/2019	Mainline and Lateral	N/A	Unknown	No	
2600 HAMPDEN AVE	8/30/2019	8/30/19 6:27 PM	No	8/16/2019, 8/20/2019, 8/30/2019	Lateral	N/A	Unknown	No	
2600 KENTUCKY AVE	8/17/2019	8/17/19 12:29 PM	No	6/1/2018, 8/17/2019	Lateral	N/A	Unknown	No	
2600 N CALVERT ST	7/30/2019	7/30/19 7:58 PM	No	7/30/2019, 8/7/2019	Mainline	N/A	Unknown	No	
2600 N CALVERT ST	8/7/2019	8/7/19 1:42 PM	Yes	7/30/2019, 8/7/2019	Lateral	N/A	Unknown	No	
2600 N LONGWOOD ST	8/17/2019	8/17/19 12:45 PM	No	4/19/2017, 4/23/2017, 6/26/2018, 8/17/2019, 8/24/2019	Mainline and Lateral	N/A	Unknown	No	
2600 N LONGWOOD ST	8/24/2019	8/24/19 10:20 AM	Yes	4/19/2017, 4/23/2017, 6/26/2018, 8/17/2019, 8/24/2019	Lateral	N/A	Unknown	No	
2600 OAKLEY AVE	9/23/2019	9/23/19 10:25 PM	No	9/23/2019	Mainline and Lateral	N/A	Unknown	No	
2600 PARK HEIGHTS TER	8/14/2019	8/14/19 9:00 PM	No	8/14/2019	Mainline	N/A	Unknown	No	
2600 W FOREST PARK AVE	7/28/2019	7/29/19 1:19 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
2700 CHESTERFIELD AVE	7/1/2019	7/1/19 5:23 PM	No	8/16/2017, 7/1/2019	Lateral	N/A	Unknown	No	
2700 CHRISTOPHER AVE	8/8/2019	8/8/19 2:21 PM	No	8/8/2019, 8/9/2019	Lateral	N/A	Unknown	No	
2700 CHRISTOPHER AVE	8/9/2019	8/9/19 10:18 AM	No	8/8/2019, 8/9/2019	Mainline	N/A	Unknown	No	
2700 E NORTHERN PKWY	9/27/2019	9/27/19 8:59 PM	No	9/27/2019	Mainline	N/A	Unknown	No	
2700 E STRATHMORE AVE	8/11/2019	8/11/19 12:49 PM	No	8/11/2019	Mainline	N/A	Unknown	No	
2700 ELLICOTT DR	7/28/2019		No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
2700 ELLICOTT DR	7/16/2019	7/16/19 9:25 AM	No	4/8/2019, 7/16/2019	Mainline and Lateral	N/A	Unknown	No	
2700 GARRISON BLVD	7/15/2019	7/15/19 9:54 AM	No	4/25/2018, 7/15/2019, 7/20/2019	Mainline	N/A	Unknown	No	
2700 GARRISON BLVD	7/20/2019	7/20/19 4:22 PM	No	4/25/2018, 7/15/2019, 7/20/2019	Mainline and Lateral	N/A	Unknown	No	
2700 HILLSDALE RD	7/30/2019	7/30/19 5:38 PM	No	7/30/2019	Mainline and Lateral	N/A	Unknown	No	
2700 INGLEWOOD AVE	8/22/2019	8/22/19 7:21 PM	No	8/22/2019	Lateral	N/A	Unknown	No	
2700 JEFFERSON ST	7/28/2019	7/30/19 11:57 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
2700 LOUISE AVE	9/28/2019	9/28/19 1:26 PM	No	10/8/2017, 2/20/2018, 9/28/2019	Lateral	N/A	Unknown	No	
2700 N HOWARD ST	7/21/2019	7/21/19 9:18 PM	No	7/21/2019	Mainline and Lateral	N/A	Unknown	No	
2700 N LONGWOOD ST	7/28/2019	7/30/19 10:04 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
2700 SULGRAVE AVE	9/25/2019	9/25/19 10:23 AM	No	9/25/2019	Mainline	N/A	Unknown	No	
2700 W NORTH AVE	7/28/2019	8/1/19 10:17 PM	No	7/28/2019	Mainline	N/A	Unknown	No	

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2700 WINCHESTER ST	7/28/2019	8/1/19 10:10 PM	No	7/15/2017, 8/31/2017, 12/20/2017, 4/25/2018, 7/28/2019	Lateral	N/A	Unknown	No	
2800 ALVARADO SQ	9/3/2019	9/3/19 6:23 PM	No	2/3/2018, 12/4/2018, 9/3/2019	Lateral	N/A	Unknown	No	
2800 ALVARADO SQ	9/21/2019	9/21/19 1:57 PM	No	2/10/2018, 2/11/2019, 9/21/2019	Lateral	N/A	Unknown	No	
2800 CHESTERFIELD AVE	7/3/2019	7/3/19 7:33 PM	No	7/3/2019	Lateral	N/A	Unknown	No	
2800 E NORTHERN PKWY	9/29/2019	9/29/19 5:36 PM	No	9/29/2019	Mainline	N/A	Unknown	No	
2800 GOODWOOD RD	9/27/2019	9/27/19 6:06 PM	No	2/10/2017, 6/8/2017, 8/24/2017, 8/29/2017, 5/1/2018, 10/30/2018, 3/2/2019, 9/27/2019	Mainline and Lateral	N/A	Unknown	No	
2800 GWYNNNS FALLS PKWY	9/16/2019	9/16/19 3:22 PM	No	4/23/2018, 9/16/2019	Mainline	N/A	Unknown	No	
2800 HUDSON ST	7/4/2019	7/4/19 2:22 PM	No	7/4/2019	Mainline and Lateral	N/A	Unknown	No	
2800 MAYFIELD AVE	9/2/2019	9/2/19 11:05 AM	No	9/2/2019	Mainline	N/A	Unknown	No	
2800 MAYFIELD AVE	9/2/2019	9/2/19 11:06 AM	No	9/2/2019	Mainline and Lateral	N/A	Unknown	No	
2800 MAYFIELD AVE	9/1/2019	9/1/19 11:47 AM	No	10/9/2017, 11/8/2017, 10/13/2018, 1/5/2019, 2/14/2019, 9/1/2019	Lateral	N/A	Unknown	No	
2800 MAYFIELD AVE	7/2/2019	7/3/19 9:45 AM	No	5/21/2018, 6/7/2018, 9/22/2018, 11/24/2018, 1/31/2019, 3/9/2019, 5/4/2019, 5/6/2019, 7/2/2019, 8/1/2019	Lateral	N/A	Unknown	No	
2800 MAYFIELD AVE	8/1/2019	8/1/19 12:12 PM	No	5/21/2018, 6/7/2018, 9/22/2018, 11/24/2018, 1/31/2019, 3/9/2019, 5/4/2019, 5/6/2019, 7/2/2019, 8/1/2019	Lateral	N/A	Unknown	No	
2800 MAYFIELD AVE	7/18/2019	7/18/19 11:10 AM	Yes	11/12/2016, 11/22/2016, 7/18/2019	Lateral	N/A	Unknown	No	
2800 MOSHER ST	9/6/2019	9/6/19 10:48 AM	No	9/6/2019	Mainline and Lateral	N/A	Unknown	No	
2800 OVERLAND AVE	9/28/2019	9/28/19 12:10 PM	No	9/28/2019	Lateral	N/A	Unknown	No	
2800 RAYNER AVE	9/25/2019	9/25/19 5:48 PM	No	9/25/2019	Mainline	N/A	Unknown	No	
2800 SAINT PAUL ST	7/6/2019	7/6/19 5:15 PM	No	7/6/2019	Mainline	N/A	Unknown	No	
2800 W COLD SPRING LN	7/28/2019	7/31/19 10:50 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
2800 W COLD SPRING LN	7/28/2019	8/6/19 8:10 AM	No	12/23/2018, 7/28/2019	Mainline	N/A	Unknown	No	
2800 W NORTH AVE	9/27/2019	9/27/19 4:43 PM	No	1/24/2017, 4/11/2018, 8/21/2018, 9/27/2019	Mainline and Lateral	N/A	Unknown	No	
2800 W STRATHMORE AVE	8/13/2019	8/13/19 6:25 PM	No	4/22/2019, 8/13/2019	Mainline and Lateral	N/A	Unknown	No	
2800 WHITNEY AVE	7/28/2019	8/1/19 1:57 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
2900 BERWICK AVE	9/2/2019	9/2/19 5:17 PM	No	2/20/2018, 9/2/2019	Lateral	N/A	Unknown	No	

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
2900 E NORTHERN PKWY	8/14/2019	8/14/19 10:37 AM	No	8/14/2019	Mainline	N/A	Unknown	No	
2900 E PRATT ST	8/13/2019	8/13/19 6:04 PM	No	8/13/2019	Mainline	N/A	Unknown	No	
2900 ERDMAN AVE	7/28/2019	8/1/19 9:53 PM	No	7/28/2019	Mainline	N/A	Unknown	Yes	Open
2900 FENDALL RD	7/12/2019	7/12/19 1:38 PM	No	5/29/2018, 3/22/2019, 3/29/2019, 7/12/2019, 7/28/2019	Lateral	N/A	Unknown	No	
2900 FENDALL RD	7/28/2019	7/30/19 8:52 AM	No	5/29/2018, 3/22/2019, 3/29/2019, 7/12/2019, 7/28/2019	Mainline	N/A	Unknown	No	
2900 MOSHER ST	7/29/2019	7/29/19 3:07 PM	No	7/29/2019, 8/2/2019	Mainline	N/A	Unknown	No	
2900 MOSHER ST	8/2/2019	8/2/19 5:44 PM	No	7/29/2019, 8/2/2019	Lateral	N/A	Unknown	No	
2900 MOSHER ST	8/9/2019	8/9/19 2:59 PM	No	10/24/2017, 8/16/2018, 10/18/2018, 4/24/2019, 8/9/2019	Mainline and Lateral	N/A	Unknown	No	
2900 MOUNT HOLLY ST	8/2/2019	8/2/19 6:02 PM	No	8/2/2019	Mainline and Lateral	N/A	Unknown	No	
2900 ROCKROSE AVE	7/24/2019	7/24/19 10:53 PM	Yes	7/24/2019	Mainline	N/A	Unknown	No	
2900 SULGRAVE AVE	7/28/2019	7/30/19 3:21 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
2900 TANEY RD	7/2/2019	7/2/19 2:03 PM	No	7/2/2019	Mainline	N/A	Unknown	No	
2900 THORNDALE AVE	7/28/2019	7/31/19 11:04 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
2900 VIRGINIA AVE	7/15/2019	7/15/19 11:08 AM	No	7/15/2019	Lateral	N/A	Unknown	Yes	Open
2900 VIRGINIA AVE	9/20/2019	9/20/19 9:12 PM	No	9/20/2019	Lateral	N/A	Unknown	No	
2900 WALBROOK AVE	7/28/2019		No	7/28/2019	Lateral	N/A	Unknown	No	
2900 WAYNE AVE	7/15/2019	7/15/19 12:26 PM	No	7/15/2019	Mainline	N/A	Unknown	No	
2900 WAYNE AVE	7/28/2019	7/30/19 3:16 PM	No	4/1/2017, 10/9/2017, 3/2/2018, 7/28/2019	Lateral	N/A	Unknown	No	
300 ALBEMARLE ST	9/16/2019	9/16/19 3:16 PM	No	9/16/2019, 9/18/2019	Mainline	N/A	Unknown	No	
300 ALBEMARLE ST	9/18/2019	9/18/19 12:27 PM	No	9/16/2019, 9/18/2019	Mainline	N/A	Unknown	No	
300 BROADMOOR RD	7/28/2019		No	7/28/2019	Lateral	N/A	Unknown	No	
300 CORNWALL ST	9/22/2019	9/22/19 11:39 AM	No	10/30/2016, 1/1/2017, 7/22/2017, 8/13/2017, 12/3/2017, 8/17/2018, 9/22/2019	Mainline and Lateral	N/A	Unknown	No	
300 CORNWALL ST	9/22/2019	9/22/19 11:41 AM	No	7/22/2017, 8/13/2017, 12/3/2017, 8/17/2018, 9/22/2019	Lateral	N/A	Unknown	No	
300 E 22ND ST	7/17/2019	7/17/19 7:15 PM	Yes	7/17/2019	Mainline and Lateral	N/A	Unknown	No	
300 E 25TH ST	8/9/2019		No	8/9/2019	Mainline	N/A	Unknown	No	
300 E 33RD ST	9/5/2019	9/5/19 10:55 PM	No	9/5/2019	Mainline	N/A	Unknown	No	

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
300 E 33RD ST	8/24/2019	8/24/19 7:50 PM	Yes	8/24/2019	Mainline and Lateral	N/A	Unknown	No	
300 E 33RD ST	8/26/2019	8/26/19 9:42 PM	No	8/22/2018, 8/26/2019	Lateral	N/A	Unknown	No	
300 GUSRYAN ST	7/30/2019	7/30/19 2:44 PM	No	7/30/2019	Mainline and Lateral	N/A	Unknown	No	
300 MARTINGALE AVE	9/11/2019	9/11/19 1:33 PM	No	9/11/2019	Lateral	N/A	Unknown	No	
300 N PULASKI ST	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
300 S AUGUSTA AVE	9/30/2019	9/30/19 7:25 PM	No	9/30/2019	Lateral	N/A	Unknown	No	
300 S AUGUSTA AVE	8/9/2019	8/9/19 9:19 AM	No	12/22/2017, 4/2/2018, 11/29/2018, 12/14/2018, 2/16/2019, 2/28/2019, 8/9/2019, 9/3/2019, 9/6/2019	Lateral	N/A	Unknown	No	
300 S AUGUSTA AVE	9/3/2019	9/3/19 6:04 PM	No	12/22/2017, 4/2/2018, 11/29/2018, 12/14/2018, 2/16/2019, 2/28/2019, 8/9/2019, 9/3/2019, 9/6/2019	Lateral	N/A	Unknown	No	
300 S AUGUSTA AVE	9/6/2019	9/6/19 10:36 AM	No	12/22/2017, 4/2/2018, 11/29/2018, 12/14/2018, 2/16/2019, 2/28/2019, 8/9/2019, 9/3/2019, 9/6/2019	Mainline	N/A	Unknown	No	
300 S AUGUSTA AVE	7/17/2019	7/17/19 6:45 PM	Yes	12/1/2016, 3/14/2017, 3/18/2017, 7/11/2017, 7/17/2019	Mainline and Lateral	N/A	Unknown	No	
300 SAINT DUNSTANS RD	7/28/2019	8/5/19 10:46 AM	No	11/21/2016, 7/28/2019	Lateral	N/A	Unknown	No	
300 SCOTT ST	7/4/2019	7/4/19 1:26 PM	No	7/4/2019	Mainline and Lateral	N/A	Unknown	No	
300 TAPLOW RD	7/22/2019	7/22/19 5:26 PM	No	7/22/2019	Mainline	N/A	Unknown	No	
300 W 27TH ST	8/24/2019	8/24/19 1:55 PM	Yes	8/24/2019	Mainline	N/A	Unknown	No	
300 W MADISON ST	8/28/2019	8/28/19 12:12 PM	No	8/28/2019	Mainline	N/A	Unknown	No	
300 W OSTEND ST	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
300 YALE AVE	7/28/2019	8/1/19 2:19 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
3000 CHESTERFIELD AVE	7/28/2019	7/28/19 9:34 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
3000 CHESTERFIELD AVE	7/28/2019	7/28/19 9:37 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
3000 HAMILTON AVE	7/2/2019	7/2/19 12:48 PM	No	7/2/2019	Mainline and Lateral	N/A	Unknown	No	
3000 HANLON AVE	8/8/2019	8/8/19 10:51 AM	No	10/6/2016, 3/3/2017, 5/11/2017, 4/9/2018, 8/8/2019	Lateral	N/A	Unknown	No	
3000 HANLON AVE	7/17/2019	7/17/19 7:15 PM	Yes	7/17/2019, 7/23/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3000 HANLON AVE	7/23/2019	7/23/19 9:28 PM	Yes	7/17/2019, 7/23/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3000 HANLON AVE	7/28/2019	8/1/19 10:01 PM	No	7/17/2019, 7/23/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3000 HARVIEW AVE	7/28/2019	7/28/19 2:19 PM	No	8/3/2018, 7/28/2019, 8/28/2019	Lateral	N/A	Unknown	No	
3000 HARVIEW AVE	8/28/2019		No	8/3/2018, 7/28/2019, 8/28/2019	Lateral	N/A	Unknown	No	
3000 MAYFIELD AVE	9/3/2019	9/3/19 9:52 AM	No	9/3/2019	Lateral	N/A	Unknown	No	

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3000 MONDAWMIN AVE	8/28/2019	8/28/19 12:27 PM	No	8/28/2019	Lateral	N/A	Unknown	No	
3000 NORTHWAY DR	9/4/2019	9/4/19 6:41 PM	No	10/27/2017, 11/5/2017, 7/14/2018, 10/30/2018, 9/4/2019	Lateral	N/A	Unknown	No	
3000 OVERLAND AVE	7/23/2019	7/23/19 10:39 AM	Yes	7/23/2019	Mainline	N/A	Unknown	No	
3000 PINEWOOD AVE	7/31/2019		No	7/31/2019	Lateral	N/A	Unknown	No	
3000 PRESBURY ST	9/10/2019	9/10/19 9:11 AM	No	9/10/2019	Mainline	N/A	Unknown	No	
3000 PRESSTMAN ST	7/19/2019	7/19/19 1:28 PM	No	7/19/2019	Mainline	N/A	Unknown	No	
3000 SAINT PAUL ST	7/6/2019	7/6/19 5:44 PM	No	7/6/2019	Mainline	N/A	Unknown	No	
3000 SOUTHLAND AVE	7/28/2019	7/30/19 10:29 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
3000 W LANVALE ST	8/9/2019	8/9/19 2:15 PM	No	8/9/2019	Mainline	N/A	Unknown	No	
3000 WINDSOR AVE	7/17/2019	7/17/19 2:58 PM	Yes	7/17/2019	Mainline	N/A	Unknown	No	
3000 WOODRING AVE	7/2/2019	7/2/19 6:57 PM	No	4/18/2019, 7/2/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3000 WOODRING AVE	7/28/2019	8/1/19 10:15 PM	No	4/18/2019, 7/2/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3100 BEVERLY RD	7/27/2019	7/27/19 1:15 PM	No	5/13/2018, 7/27/2019	Lateral	N/A	Unknown	No	
3100 BONNIE RD	7/11/2019	7/11/19 10:28 AM	No	7/11/2019	Lateral	N/A	Unknown	No	
3100 CHESTERFIELD AVE	9/25/2019	9/25/19 2:28 PM	No	9/5/2017, 11/22/2017, 9/25/2019	Lateral	N/A	Unknown	No	
3100 DUDLEY AVE	8/5/2019	8/5/19 1:50 PM	No	8/5/2019	Mainline	N/A	Unknown	No	
3100 EVERGREEN AVE	7/11/2019	7/11/19 10:11 PM	No	4/16/2018, 7/11/2019	Mainline	N/A	Unknown	No	
3100 FERNDAL AVE	9/2/2019	9/2/19 12:06 PM	No	10/20/2016, 12/24/2017, 9/2/2019	Lateral	N/A	Unknown	No	
3100 GEORGETOWN RD	7/12/2019	7/12/19 6:54 PM	No	7/12/2019	Mainline	N/A	Unknown	No	
3100 JUNEAU PL	9/23/2019	9/24/19 11:55 AM	No	4/6/2017, 9/23/2019	Mainline	N/A	Unknown	No	
3100 MILFORD AVE	8/25/2019	8/25/19 5:35 PM	No	4/12/2017, 9/9/2017, 12/16/2017, 10/26/2018, 11/13/2018, 3/15/2019, 8/25/2019	Mainline and Lateral	N/A	Unknown	No	
3100 MORAVIA RD	8/8/2019	8/8/19 6:53 PM	No	8/8/2019	Mainline	N/A	Unknown	No	
3100 NORMOUNT AVE	8/1/2019	8/1/19 12:46 PM	No	8/1/2019	Mainline	N/A	Unknown	No	
3100 NORTHWAY DR	7/30/2019	7/30/19 10:28 PM	No	7/30/2019, 8/8/2019	Lateral	N/A	Unknown	No	
3100 NORTHWAY DR	8/8/2019	8/8/19 12:47 PM	No	7/30/2019, 8/8/2019	Mainline and Lateral	N/A	Unknown	No	
3100 NORTHWAY DR	7/28/2019	8/6/19 9:05 AM	No	4/9/2018, 4/20/2018, 11/25/2018, 7/28/2019	Lateral	N/A	Unknown	No	
3100 SAINT PAUL ST	7/28/2019	7/31/19 8:34 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3100 WINDSOR AVE	8/30/2019	8/30/19 5:18 PM	No	8/28/2017, 8/30/2019	Mainline and Lateral	N/A	Unknown	No	
3100 WOODHOME AVE	7/5/2019	7/5/19 2:36 PM	No	7/5/2019	Lateral	N/A	Unknown	No	

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3200 ELMORA AVE	7/12/2019	7/13/19 12:40 PM	No	7/12/2019	Lateral	N/A	Unknown	No	
3200 GARRISON BLVD	8/16/2019	8/16/19 9:47 AM	No	8/16/2019	Mainline	N/A	Unknown	No	
3200 GUILFORD AVE	9/17/2019	9/17/19 1:50 PM	No	9/17/2019	Mainline and Lateral	N/A	Unknown	No	
3200 KENTUCKY AVE	9/5/2019	9/5/19 8:13 PM	No	4/19/2017, 9/5/2019	Lateral	N/A	Unknown	No	
3200 LEIGHTON AVE	7/25/2019	7/25/19 3:13 PM	No	4/23/2019, 7/25/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3200 LEIGHTON AVE	7/28/2019	7/31/19 4:42 PM	No	4/23/2019, 7/25/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3200 LEIGHTON AVE	8/31/2019	8/31/19 7:48 PM	No	8/31/2019	Mainline	N/A	Unknown	No	
3200 LILY AVE	9/3/2019	9/3/19 8:23 PM	No	9/3/2019	Mainline	N/A	Unknown	No	
3200 MASSACHUSETTS AVE	7/16/2019	7/16/19 9:37 PM	No	7/16/2019	Mainline and Lateral	N/A	Unknown	No	
3200 YOSEMITE AVE	8/18/2019	8/18/19 9:45 PM	No	4/3/2017, 5/28/2018, 9/3/2018, 8/18/2019	Lateral	N/A	Unknown	No	
3200 YOSEMITE AVE	7/2/2019	7/2/19 10:46 PM	No	7/2/2019	Mainline	N/A	Unknown	No	
3300 ABELL AVE	8/30/2019	9/3/19 11:07 AM	No	10/6/2016, 1/5/2018, 3/18/2018, 4/1/2018, 8/30/2019	Lateral	N/A	Unknown	No	
3300 BEECH AVE	8/13/2019	8/14/19 6:54 PM	No	6/14/2017, 8/13/2019	Mainline and Lateral	N/A	Unknown	No	
3300 BURLEITH AVE	9/25/2019	9/25/19 11:02 AM	No	9/25/2019	Mainline	N/A	Unknown	No	
3300 CHESTNUT AVE	7/30/2019	7/30/19 7:07 PM	No	7/30/2019	Mainline and Lateral	N/A	Unknown	No	
3300 CLARAN RD	8/14/2019	8/14/19 12:16 PM	No	11/16/2016, 11/21/2016, 1/31/2017, 8/14/2019	Lateral	N/A	Unknown	No	
3300 EGERTON RD	7/28/2019	7/30/19 3:17 PM	No	2/7/2018, 2/11/2018, 7/27/2018, 7/28/2019	Lateral	N/A	Unknown	No	
3300 ELLERSLIE AVE	7/31/2019	7/31/19 2:17 PM	No	7/31/2019	Lateral	N/A	Unknown	No	
3300 ELMLEY AVE	9/4/2019	9/7/19 1:42 PM	No	9/4/2019	Lateral	N/A	Unknown	No	
3300 ELMLEY AVE	9/10/2019	9/10/19 6:30 PM	No	9/10/2019	Lateral	N/A	Unknown	No	
3300 FALLSTAFF RD	7/22/2019	7/23/19 10:47 AM	No	7/19/2018, 7/22/2019	Lateral	N/A	Unknown	No	
3300 GARRISON BLVD	8/6/2019		Yes	8/6/2019	Mainline	N/A	Unknown	No	
3300 GWYNNNS FALLS PKWY	7/18/2019	7/18/19 12:43 PM	Yes	7/18/2019, 7/25/2019	Lateral	N/A	Unknown	No	
3300 GWYNNNS FALLS PKWY	7/25/2019	7/25/19 8:19 AM	No	7/18/2019, 7/25/2019	Lateral	N/A	Unknown	No	
3300 GWYNNNS FALLS PKWY	7/24/2019	7/24/19 6:18 PM	Yes	7/24/2019	Mainline	N/A	Unknown	No	
3300 HARFORD RD	7/6/2019	7/6/19 10:00 PM	No	7/6/2019, 7/7/2019	Mainline	N/A	Unknown	No	
3300 HARFORD RD	7/7/2019	7/7/19 10:18 PM	No	7/6/2019, 7/7/2019	Mainline	N/A	Unknown	Yes	Open
3300 LIBERTY HEIGHTS AVE	7/18/2019	7/18/19 6:18 PM	Yes	8/18/2017, 8/21/2017, 7/18/2019	Lateral	N/A	Unknown	No	
3300 LIBERTY HEIGHTS AVE	7/26/2019	7/26/19 11:55 AM	No	7/26/2019	Lateral	N/A	Unknown	No	

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3300 LUDGATE RD	7/31/2019	7/31/19 2:34 PM	No	7/31/2019	Mainline and Lateral	N/A	Unknown	No	
3300 LUDGATE RD	7/11/2019	7/11/19 9:18 AM	No	10/11/2016, 7/11/2019	Lateral	N/A	Unknown	No	
3300 MENLO DR	8/16/2019	8/17/19 5:31 PM	No	10/14/2016, 6/17/2018, 6/18/2018, 12/16/2018, 12/17/2018, 8/16/2019	Mainline and Lateral	N/A	Unknown	No	
3300 PIEDMONT AVE	8/27/2019	8/27/19 1:45 PM	No	8/27/2019	Mainline and Lateral	N/A	Unknown	No	
3300 SAINT BENEDICT ST	8/13/2019	8/13/19 3:12 PM	No	10/30/2016, 8/4/2018, 8/13/2019	Lateral	N/A	Unknown	No	
3300 TANEY RD	8/12/2019	8/12/19 11:09 PM	No	8/12/2019	Lateral	N/A	Unknown	No	
3300 THE ALAMEDA	9/9/2019	9/9/19 5:06 PM	No	7/10/2017, 4/24/2019, 9/9/2019	Lateral	N/A	Unknown	No	
3300 W FRANKLIN ST	7/3/2019	7/3/19 9:23 AM	No	7/3/2019	Mainline	N/A	Unknown	No	
3300 WOODRING AVE	7/28/2019	7/31/19 6:58 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
3400 4TH ST	7/28/2019	8/8/19 9:34 AM	No	2/9/2018, 2/13/2018, 7/28/2019	Mainline	N/A	Unknown	Yes	Open
3400 BARCLAY ST	8/21/2019	8/21/19 10:34 PM	No	8/21/2019	Lateral	N/A	Unknown	No	
3400 CEDARDALE RD	9/18/2019	9/18/19 12:01 PM	No	8/2/2017, 9/18/2019	Lateral	N/A	Unknown	No	
3400 CLARKS LN	7/28/2019	8/1/19 9:42 PM	No	1/24/2018, 7/28/2019	Lateral	N/A	Unknown	No	
3400 COTWOOD PL	7/28/2019	8/1/19 10:08 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
3400 DEVONSHIRE DR	7/10/2019	7/10/19 1:53 PM	No	12/30/2017, 1/1/2018, 1/2/2018, 1/7/2018, 7/10/2019	Mainline and Lateral	N/A	Unknown	No	
3400 DUVALL AVE	7/31/2019	7/31/19 11:38 AM	No	7/31/2019	Mainline and Lateral	N/A	Unknown	No	
3400 E NORTHERN PKWY	7/28/2019	7/30/19 12:43 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3400 EDMONDSON AVE	8/26/2019	8/26/19 6:18 PM	No	8/26/2019	Mainline	N/A	Unknown	No	
3400 HOLMES AVE	7/28/2019	7/30/19 10:25 AM	No	10/19/2018, 7/28/2019	Lateral	N/A	Unknown	No	
3400 KESWICK RD	7/28/2019	8/1/19 10:16 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3400 NORTHWAY DR	7/2/2019	7/2/19 1:04 PM	No	7/2/2019	Lateral	N/A	Unknown	No	
3400 ROLAND AVE	9/3/2019	9/3/19 8:03 PM	No	10/14/2016, 7/24/2017, 9/3/2019	Lateral	N/A	Unknown	No	
3500 BERWYN AVE	8/2/2019		No	8/18/2018, 8/2/2019	Lateral	N/A	Unknown	No	
3500 CHESLEY AVE	7/8/2019	7/8/19 6:57 PM	Yes	3/4/2019, 7/8/2019	Lateral	N/A	Unknown	No	
3500 CLIFTMONT AVE	7/13/2019	7/14/19 10:16 AM	No	11/19/2018, 12/5/2018, 3/20/2019, 7/13/2019, 7/24/2019	Lateral	N/A	Unknown	No	
3500 CLIFTMONT AVE	7/24/2019	7/24/19 7:59 PM	Yes	11/19/2018, 12/5/2018, 3/20/2019, 7/13/2019, 7/24/2019	Lateral	N/A	Unknown	No	
3500 COPLEY RD	9/26/2019	9/26/19 8:38 PM	No	9/26/2019	Lateral	N/A	Unknown	No	
3500 DENISON RD	9/26/2019	9/26/19 11:58 AM	No	1/25/2017, 12/2/2017, 12/27/2017, 12/28/2017, 5/11/2018, 7/8/2018, 9/26/2019	Lateral	N/A	Unknown	No	

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3500 E NORTHERN PKWY	7/28/2019	7/29/19 6:23 AM	No	6/21/2018, 6/24/2018, 4/22/2019, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
3500 EDGEWOOD RD	7/24/2019	7/24/19 11:17 PM	Yes	7/24/2019	Lateral	N/A	Unknown	No	
3500 FAIRVIEW AVE	7/28/2019	8/1/19 9:41 PM	No	12/21/2016, 7/28/2019, 8/26/2019	Lateral	N/A	Unknown	No	
3500 FAIRVIEW AVE	8/26/2019	8/26/19 2:27 PM	No	12/21/2016, 7/28/2019, 8/26/2019	Lateral	N/A	Unknown	No	
3500 GREENMOUNT AVE	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
3500 JUNEWAY	8/2/2019	8/3/19 9:40 AM	No	8/2/2019	Lateral	N/A	Unknown	No	
3500 LYNDALE AVE	7/13/2019	7/14/19 10:31 AM	No	7/13/2019	Mainline	N/A	Unknown	No	
3500 MOUNT PLEASANT AVE	8/4/2019	8/4/19 7:02 PM	No	8/4/2019, 8/5/2019	Mainline	N/A	Unknown	No	
3500 MOUNT PLEASANT AVE	8/5/2019	8/5/19 10:05 PM	No	8/4/2019, 8/5/2019	Mainline	N/A	Unknown	No	
3500 NEWLAND RD	8/6/2019	8/6/19 9:24 AM	Yes	5/20/2017, 2/11/2018, 8/6/2019	Lateral	N/A	Unknown	No	
3500 OAKMONT AVE	7/11/2019	7/13/19 9:32 PM	No	7/11/2019	Mainline	N/A	Unknown	No	
3500 OLD FREDERICK RD	7/28/2019	8/1/19 10:19 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3500 PELHAM AVE	9/17/2019	9/17/19 10:52 AM	No	9/17/2019	Mainline	N/A	Unknown	No	
3500 POWHATAN AVE	7/8/2019	7/8/19 10:10 PM	Yes	7/8/2019	Mainline	N/A	Unknown	No	
3500 SEQUOIA AVE	9/4/2019	9/4/19 2:41 PM	No	10/25/2017, 9/4/2019	Mainline and Lateral	N/A	Unknown	No	
3500 SHANNON DR	7/28/2019	8/17/19 2:39 PM	No	12/31/2017, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
3600 BONVIEW AVE	8/16/2019	8/16/19 3:11 PM	No	5/3/2019, 8/16/2019, 8/27/2019	Lateral	N/A	Unknown	No	
3600 BONVIEW AVE	8/27/2019	8/27/19 12:45 PM	No	5/3/2019, 8/16/2019, 8/27/2019	Mainline	N/A	Unknown	No	
3600 BUENA VISTA AVE	9/23/2019	9/23/19 4:54 PM	No	9/23/2019	Mainline	N/A	Unknown	No	
3600 CLARENELL RD	7/6/2019	7/6/19 4:17 PM	No	7/6/2019	Lateral	N/A	Unknown	No	
3600 COLUMBUS DR	8/12/2019	8/12/19 10:47 PM	No	4/3/2019, 8/12/2019, 8/20/2019	Mainline and Lateral	N/A	Unknown	No	
3600 COLUMBUS DR	8/20/2019	8/20/19 2:10 PM	No	4/3/2019, 8/12/2019, 8/20/2019	Mainline and Lateral	N/A	Unknown	No	
3600 COTTAGE AVE	7/13/2019	7/13/19 12:57 PM	No	7/13/2019	Mainline	N/A	Unknown	No	
3600 DUDLEY AVE	7/12/2019	7/12/19 7:36 PM	No	2/12/2017, 7/12/2019	Lateral	N/A	Unknown	No	
3600 EDGEWOOD RD	7/30/2019	7/30/19 11:17 PM	No	7/30/2019	Mainline	N/A	Unknown	No	
3600 ELKADER RD	9/9/2019	9/9/19 5:28 PM	No	1/15/2017, 6/26/2017, 9/25/2017, 9/26/2017, 8/6/2018, 9/9/2019	Lateral	N/A	Unknown	No	
3600 ELMLEY AVE	7/20/2019	7/20/19 11:14 AM	No	7/20/2019	Lateral	N/A	Unknown	No	
3600 GREENVALE RD	9/29/2019	9/29/19 7:21 PM	No	12/9/2017, 9/29/2019	Lateral	N/A	Unknown	No	

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
3600 GREENVALE RD	7/17/2019	7/17/19 10:28 AM	Yes	3/12/2017, 11/15/2018, 7/17/2019, 7/18/2019	Mainline and Lateral	N/A	Unknown	No	
3600 GREENVALE RD	7/18/2019	7/18/19 11:36 AM	Yes	3/12/2017, 11/15/2018, 7/17/2019, 7/18/2019	Lateral	N/A	Unknown	No	
3600 HICKORY AVE	7/28/2019	7/31/19 9:27 AM	No	7/28/2019, 9/19/2019	Mainline	N/A	Unknown	No	
3600 HICKORY AVE	9/19/2019	9/19/19 3:10 PM	No	7/28/2019, 9/19/2019	Mainline	N/A	Unknown	No	
3600 HICKORY AVE	9/13/2019	9/13/19 8:17 PM	No	11/9/2017, 9/13/2019	Mainline and Lateral	N/A	Unknown	No	
3600 HILLSDALE RD	8/26/2019	8/26/19 1:23 PM	No	8/26/2019	Mainline	N/A	Unknown	No	
3600 HOWARD PARK AVE	9/4/2019	9/4/19 12:17 PM	No	9/4/2019	Mainline and Lateral	N/A	Unknown	No	
3600 KEENE AVE	7/5/2019	7/5/19 2:24 PM	No	10/19/2017, 7/5/2019	Lateral	N/A	Unknown	No	
3600 MALDEN AVE	9/26/2019	9/26/19 10:09 PM	No	2/24/2019, 9/26/2019	Lateral	N/A	Unknown	No	
3600 MALDEN AVE	9/6/2019	9/6/19 2:21 PM	No	9/6/2019	Lateral	N/A	Unknown	No	
3600 MENLO DR	9/11/2019	9/11/19 11:02 AM	No	10/7/2016, 10/24/2017, 2/18/2019, 2/21/2019, 9/11/2019	Lateral	N/A	Unknown	No	
3600 OLD YORK RD	8/6/2019	8/6/19 9:57 AM	Yes	12/21/2016, 3/10/2019, 8/6/2019	Mainline and Lateral	N/A	Unknown	No	
3600 REISTERSTOWN RD	8/19/2019	8/19/19 6:56 PM	No	8/19/2019	Lateral	N/A	Unknown	No	
3600 ROBERTS PL	7/28/2019	8/1/19 3:12 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3600 ROBERTS PL	7/28/2019	8/1/19 10:07 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3600 ROSEDALE RD	7/28/2019	7/31/19 10:48 AM	No	1/19/2019, 7/28/2019	Mainline	N/A	Unknown	No	
3600 SEQUOIA AVE	7/29/2019	7/29/19 9:26 AM	No	1/4/2018, 7/29/2019	Lateral	N/A	Unknown	No	
3600 WABASH AVE	8/28/2019	8/28/19 8:55 AM	No	11/24/2016, 11/25/2016, 6/12/2018, 8/28/2019	Lateral	N/A	Unknown	No	
3700 5TH ST	8/26/2019	8/27/19 10:25 AM	No	10/1/2016, 9/20/2017, 7/22/2018, 8/26/2019	Lateral	N/A	Unknown	No	
3700 BANCROFT RD	9/30/2019	9/30/19 6:14 PM	No	8/28/2017, 9/30/2019	Lateral	N/A	Unknown	No	
3700 BARRINGTON RD	7/17/2019	7/17/19 10:26 PM	Yes	7/17/2019	Lateral	N/A	Unknown	No	
3700 BAYONNE AVE	7/28/2019	7/31/19 7:58 PM	No	12/19/2017, 9/25/2018, 1/3/2019, 7/28/2019, 8/27/2019, 9/10/2019	Mainline and Lateral	N/A	Unknown	No	
3700 BAYONNE AVE	8/27/2019	8/27/19 2:18 PM	No	12/19/2017, 9/25/2018, 1/3/2019, 7/28/2019, 8/27/2019, 9/10/2019	Lateral	N/A	Unknown	No	
3700 BAYONNE AVE	9/10/2019	9/10/19 7:30 PM	No	12/19/2017, 9/25/2018, 1/3/2019, 7/28/2019, 8/27/2019, 9/10/2019	Lateral	N/A	Unknown	No	
3700 BELLE AVE	9/21/2019	9/21/19 12:34 PM	No	9/21/2019	Mainline and Lateral	N/A	Unknown	No	
3700 BENSON AVE	9/23/2019	9/23/19 9:26 PM	No	1/30/2017, 1/9/2018, 9/23/2019	Lateral	N/A	Unknown	No	
3700 BONVIEW AVE	8/8/2019	8/8/19 7:33 PM	No	8/8/2019	Mainline	N/A	Unknown	No	

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3700 BROOKLYN AVE	7/28/2019	7/28/19 8:03 PM	No	11/27/2017, 7/28/2019	Lateral	N/A	Unknown	No	
3700 CLARENELL RD	9/11/2019	9/11/19 9:34 PM	No	9/11/2019	Lateral	N/A	Unknown	No	
3700 E BALTIMORE ST	9/26/2019	9/26/19 12:14 PM	No	9/26/2019	Lateral	N/A	Unknown	No	
3700 ECHODALE AVE	7/12/2019	7/13/19 12:53 PM	No	5/6/2018, 8/10/2018, 4/9/2019, 7/12/2019, 7/26/2019, 9/27/2019	Lateral	N/A	Unknown	No	
3700 ECHODALE AVE	7/26/2019	7/26/19 6:47 PM	No	5/6/2018, 8/10/2018, 4/9/2019, 7/12/2019, 7/26/2019, 9/27/2019	Lateral	N/A	Unknown	No	
3700 ECHODALE AVE	9/27/2019	9/27/19 11:17 AM	No	5/6/2018, 8/10/2018, 4/9/2019, 7/12/2019, 7/26/2019, 9/27/2019	Lateral	N/A	Unknown	No	
3700 EDMONDSON AVE	7/21/2019	7/21/19 11:51 AM	No	7/21/2019	Mainline	N/A	Unknown	No	
3700 ELKADER RD	7/5/2019	7/5/19 3:15 PM	No	3/22/2018, 3/28/2018, 4/16/2019, 7/5/2019	Lateral	N/A	Unknown	No	
3700 ELM AVE	7/3/2019	7/3/19 10:05 PM	No	7/3/2019	Lateral	N/A	Unknown	No	
3700 ELMLEY AVE	7/28/2019	7/31/19 9:18 PM	No	11/28/2017, 12/23/2017, 1/5/2018, 7/28/2019, 9/28/2019	Lateral	N/A	Unknown	No	
3700 ELMLEY AVE	9/28/2019	9/28/19 6:57 PM	No	11/28/2017, 12/23/2017, 1/5/2018, 7/28/2019, 9/28/2019	Lateral	N/A	Unknown	No	
3700 ELMLEY AVE	9/24/2019	9/24/19 10:28 PM	No	7/29/2017, 8/17/2018, 1/6/2019, 9/24/2019	Lateral	N/A	Unknown	No	
3700 ELMORA AVE	8/1/2019	8/1/19 11:52 AM	No	8/1/2019	Mainline	N/A	Unknown	No	
3700 ELMORA AVE	9/26/2019	9/26/19 5:08 PM	No	9/26/2019	Lateral	N/A	Unknown	No	
3700 FERNDAL AVE	8/7/2019	8/7/19 5:49 PM	Yes	8/7/2019, 8/15/2019, 9/2/2019	Mainline	N/A	Unknown	No	
3700 FERNDAL AVE	8/15/2019	8/15/19 1:16 PM	No	8/7/2019, 8/15/2019, 9/2/2019	Mainline	N/A	Unknown	No	
3700 FERNDAL AVE	9/2/2019	9/2/19 12:41 PM	No	8/7/2019, 8/15/2019, 9/2/2019	Mainline	N/A	Unknown	No	
3700 FERNDAL AVE	9/2/2019	9/2/19 1:38 PM	No	2/11/2018, 12/16/2018, 9/2/2019	Mainline	N/A	Unknown	No	
3700 GARRISON BLVD	7/14/2019	7/15/19 9:47 AM	No	7/14/2019, 7/28/2019, 7/31/2019, 8/28/2019	Mainline and Lateral	N/A	Unknown	No	
3700 GARRISON BLVD	7/28/2019	7/30/19 12:47 PM	No	7/14/2019, 7/28/2019, 7/31/2019, 8/28/2019	Lateral	N/A	Unknown	No	
3700 GARRISON BLVD	7/31/2019	7/31/19 11:19 AM	No	7/14/2019, 7/28/2019, 7/31/2019, 8/28/2019	Mainline and Lateral	N/A	Unknown	No	
3700 GARRISON BLVD	8/28/2019	8/28/19 1:27 PM	No	7/14/2019, 7/28/2019, 7/31/2019, 8/28/2019	Mainline and Lateral	N/A	Unknown	No	
3700 GLENGYLE AVE	8/28/2019	8/28/19 9:29 AM	No	8/28/2019	Mainline	N/A	Unknown	No	
3700 GREENMOUNT AVE	8/12/2019	8/13/19 11:19 AM	No	8/12/2019	Mainline	N/A	Unknown	No	
3700 KIMBLE RD	9/13/2019	9/13/19 3:02 PM	No	9/13/2019	Mainline	N/A	Unknown	No	
3700 LYNDAL AVE	7/17/2019	7/17/19 7:29 PM	Yes	11/4/2016, 7/17/2019	Mainline and Lateral	N/A	Unknown	No	

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3700 MARY AVE	8/28/2019	8/28/19 10:33 PM	No	7/24/2017, 8/28/2019	Mainline	N/A	Unknown	No	
3700 MONTEREY RD	8/23/2019	8/23/19 5:39 PM	Yes	8/23/2019	Lateral	N/A	Unknown	No	
3700 OVERVIEW RD	7/28/2019	8/17/19 3:27 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
3700 RASPE AVE	7/28/2019	8/1/19 10:11 PM	No	4/15/2018, 4/25/2018, 7/28/2019, 8/25/2019	Lateral	N/A	Unknown	No	
3700 RASPE AVE	8/25/2019	8/25/19 6:48 PM	No	4/15/2018, 4/25/2018, 7/28/2019, 8/25/2019	Lateral	N/A	Unknown	No	
3700 REXMERE RD	7/28/2019	8/17/19 3:31 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3700 RIDGECROFT RD	9/21/2019		No	12/29/2016, 7/22/2017, 8/18/2018, 9/21/2019	Lateral	N/A	Unknown	No	
3700 SOUTHWESTERN BLVD	8/21/2019	8/26/19 9:05 AM	No	4/17/2017, 4/25/2018, 8/21/2019	Mainline	N/A	Unknown	No	
3700 COLDSPRING LN	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
3700 WOODHAVEN AVE	8/6/2019	8/6/19 1:31 PM	Yes	8/6/2019, 8/25/2019, 9/3/2019	Mainline	N/A	Unknown	No	
3700 WOODHAVEN AVE	8/25/2019	8/25/19 5:53 PM	No	8/6/2019, 8/25/2019, 9/3/2019	Mainline	N/A	Unknown	No	
3700 WOODHAVEN AVE	9/3/2019	9/3/19 12:29 PM	No	8/6/2019, 8/25/2019, 9/3/2019	Mainline	N/A	Unknown	No	
3700 WOODLEA AVE	8/17/2019	8/17/19 5:30 PM	No	8/17/2019	Lateral	N/A	Unknown	No	
3800 BANCROFT RD	7/30/2019	7/30/19 5:07 PM	No	1/30/2017, 1/31/2017, 7/30/2019	Lateral	N/A	Unknown	No	
3800 BANK ST	9/10/2019	9/10/19 8:54 PM	No	3/30/2019, 9/10/2019	Mainline	N/A	Unknown	No	
3800 BEEHLER AVE	7/28/2019	7/31/19 5:19 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
3800 BOARMAN AVE	8/9/2019		No	10/16/2018, 8/9/2019	Mainline	N/A	Unknown	No	
3800 CALLAWAY AVE	8/19/2019	8/19/19 6:25 PM	No	8/19/2019	Lateral	N/A	Unknown	No	
3800 CLIFTON AVE	7/28/2019	7/31/19 11:35 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
3800 ELM AVE	7/26/2019	7/26/19 11:33 AM	No	10/9/2016, 1/7/2017, 2/12/2017, 3/12/2017, 11/20/2017, 7/26/2019	Lateral	N/A	Unknown	No	
3800 ELMLEY AVE	8/17/2019	8/17/19 6:13 PM	No	8/17/2019	Mainline and Lateral	N/A	Unknown	No	
3800 FAIRHAVEN AVE	8/28/2019	8/28/19 2:11 PM	No	8/28/2019	Lateral	N/A	Unknown	No	
3800 FERNDAL AVE	7/31/2019	7/31/19 2:44 PM	No	2/14/2019, 7/31/2019	Mainline and Lateral	N/A	Unknown	No	
3800 GELSTON DR	8/29/2019	8/29/19 12:43 PM	No	8/29/2019	Mainline and Lateral	N/A	Unknown	No	
3800 GLENMORE AVE	9/16/2019	9/18/19 3:00 PM	No	1/2/2017, 4/11/2017, 7/6/2017, 9/7/2017, 9/25/2017, 11/13/2017, 12/3/2017, 1/10/2018, 3/10/2018, 5/10/2018, 7/20/2018, 3/17/2019, 9/16/2019	Mainline and Lateral	N/A	Unknown	No	
3800 OAKFORD AVE	7/5/2019	7/5/19 1:56 PM	No	7/5/2019	Mainline	N/A	Unknown	No	
3800 OLD FREDERICK RD	9/10/2019		No	9/10/2019	Mainline	N/A	Unknown	No	
3800 STOKES DR	7/28/2019	8/1/19 10:32 PM	No	12/20/2017, 5/16/2018, 7/28/2019	Lateral	N/A	Unknown	No	

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3800 STOKES DR	7/28/2019	8/1/19 9:45 PM	No	12/20/2017, 5/16/2018, 7/28/2019	Lateral	N/A	Unknown	No	
3800 W ROGERS AVE	9/10/2019	9/10/19 6:59 PM	No	9/10/2019	Mainline	N/A	Unknown	No	
3900 BEECH AVE	7/8/2019		Yes	6/30/2017, 7/8/2019	Lateral	N/A	Unknown	No	
3900 CARLISLE AVE	7/28/2019	7/31/19 3:43 PM	No	12/18/2017, 1/5/2019, 7/28/2019	Lateral	N/A	Unknown	No	
3900 CHESTERFIELD AVE	7/26/2019	7/26/19 6:30 PM	No	3/10/2019, 7/26/2019	Lateral	N/A	Unknown	No	
3900 CLOVERHILL RD	7/12/2019	7/12/19 2:27 PM	No	7/12/2019	Mainline	N/A	Unknown	No	
3900 COLBORNE RD	7/23/2019	7/23/19 9:57 PM	Yes	7/23/2019	Mainline	N/A	Unknown	No	
3900 EDGEWOOD RD	9/30/2019	9/30/19 5:54 PM	No	9/30/2019	Mainline	N/A	Unknown	No	
3900 FRISBY ST	9/24/2019	9/24/19 10:02 PM	No	9/24/2019	Mainline and Lateral	N/A	Unknown	No	
3900 GLENMORE AVE	7/28/2019	8/1/19 2:56 PM	No	4/20/2017, 5/30/2018, 7/28/2019, 9/17/2019	Mainline	N/A	Unknown	No	
3900 GLENMORE AVE	9/17/2019	9/17/19 8:19 PM	No	4/20/2017, 5/30/2018, 7/28/2019, 9/17/2019	Mainline	N/A	Unknown	No	
3900 GREENMOUNT AVE	7/28/2019	8/14/19 8:49 AM	No	9/27/2018, 11/17/2018, 7/28/2019	Mainline	N/A	Unknown	No	
3900 GWYNN OAK AVE	8/24/2019	8/24/19 8:56 PM	Yes	8/24/2019, 9/5/2019	Mainline and Lateral	N/A	Unknown	No	
3900 GWYNN OAK AVE	9/5/2019	9/5/19 10:09 PM	No	8/24/2019, 9/5/2019	Mainline and Lateral	N/A	Unknown	No	
3900 GWYNN OAK AVE	7/28/2019	8/1/19 9:51 PM	No	5/9/2018, 5/17/2018, 5/18/2018, 6/7/2018, 4/2/2019, 7/28/2019	Mainline	N/A	Unknown	No	
3900 HADLEY SQ	7/29/2019	7/29/19 5:19 PM	No	7/29/2019	Mainline and Lateral	N/A	Unknown	No	
3900 LABYRINTH RD	8/13/2019	8/13/19 9:27 PM	No	9/19/2017, 9/25/2017, 1/2/2018, 8/13/2019	Mainline and Lateral	N/A	Unknown	No	
3900 LYNDAL AVE	9/30/2019	9/30/19 11:53 AM	No	3/19/2018, 9/30/2019	Lateral	N/A	Unknown	No	
3900 OAKFORD AVE	8/16/2019	8/16/19 5:00 PM	No	2/9/2018, 8/16/2019	Mainline and Lateral	N/A	Unknown	No	
3900 OAKFORD AVE	7/28/2019	7/30/19 10:18 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
3900 PASCAL AVE	9/13/2019	9/13/19 1:08 PM	No	9/13/2019	Mainline	N/A	Unknown	No	
3900 SHANNON DR	9/22/2019	9/22/19 2:09 PM	No	11/7/2018, 2/14/2019, 9/22/2019, 9/23/2019	Lateral	N/A	Unknown	No	
3900 SHANNON DR	9/23/2019	9/24/19 9:54 AM	No	11/7/2018, 2/14/2019, 9/22/2019, 9/23/2019	Lateral	N/A	Unknown	No	
3900 W COLD SPRING LN	8/6/2019	8/6/19 10:34 AM	Yes	7/3/2017, 5/27/2018, 7/22/2018, 8/6/2019, 8/22/2019	Lateral	N/A	Unknown	No	
3900 W COLD SPRING LN	8/22/2019	8/22/19 9:39 PM	No	7/3/2017, 5/27/2018, 7/22/2018, 8/6/2019, 8/22/2019	Lateral	N/A	Unknown	No	
3900 W HADLEY SQ	7/28/2019	7/31/19 8:31 PM	No	1/14/2018, 2/4/2018, 2/18/2019, 7/28/2019	Lateral	N/A	Unknown	No	

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3900 W STRATHMORE AVE	7/28/2019	7/31/19 5:15 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
400 BONSAI ST	8/26/2019	8/27/19 11:14 PM	No	8/26/2019	Mainline and Lateral	N/A	Unknown	No	
400 DREW ST	8/15/2019	8/15/19 5:45 PM	No	8/15/2019	Mainline	N/A	Unknown	No	
400 E 21ST ST	7/28/2019	8/1/19 10:16 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
400 E 28TH ST	9/29/2019	9/29/19 4:55 PM	No	9/29/2019	Mainline	N/A	Unknown	No	
400 E 33RD ST	7/25/2019	7/25/19 5:17 PM	No	10/24/2016, 2/3/2017, 3/28/2017, 3/12/2018, 11/19/2018, 12/26/2018, 7/25/2019	Lateral	N/A	Unknown	No	
400 ELRINO ST	9/14/2019	9/14/19 7:37 PM	No	9/14/2019	Lateral	N/A	Unknown	No	
400 GUSRYAN ST	8/19/2019	8/19/19 10:50 AM	No	8/19/2019	Lateral	N/A	Unknown	No	
400 N CHAPEL ST	9/19/2019	9/19/19 11:18 AM	No	9/19/2019	Mainline and Lateral	N/A	Unknown	No	
400 N LAKEWOOD AVE	7/10/2019	7/10/19 1:38 PM	No	1/27/2017, 11/27/2018, 7/10/2019	Mainline	N/A	Unknown	No	
400 N LINWOOD AVE	9/1/2019	9/1/19 6:20 PM	No	7/22/2017, 11/20/2018, 11/24/2018, 2/6/2019, 9/1/2019	Lateral	N/A	Unknown	No	
400 N LOUDON AVE	9/26/2019	9/26/19 5:41 PM	No	9/26/2019	Mainline	N/A	Unknown	No	
400 NORTH BEND RD	9/13/2019	9/13/19 5:27 PM	No	9/13/2019	Mainline	N/A	Unknown	No	
400 NOTTINGHAM RD	8/31/2019	8/31/19 9:18 PM	No	9/19/2018, 8/31/2019	Mainline and Lateral	N/A	Unknown	No	
400 S AUGUSTA AVE	8/21/2019	8/21/19 10:57 AM	No	8/21/2019	Lateral	N/A	Unknown	No	
400 W 28TH ST	9/28/2019	9/28/19 1:16 PM	No	9/28/2019	Mainline and Lateral	N/A	Unknown	No	
4000 BARRINGTON RD	7/3/2019	7/3/19 11:54 AM	No	7/3/2019, 7/20/2019	Lateral	N/A	Unknown	No	
4000 BARRINGTON RD	7/20/2019	7/20/19 11:06 AM	No	7/3/2019, 7/20/2019	Lateral	N/A	Unknown	No	
4000 BONNER RD	9/23/2019	9/23/19 6:02 PM	No	12/27/2018, 9/23/2019	Mainline and Lateral	N/A	Unknown	No	
4000 CARLISLE AVE	7/28/2019	8/1/19 10:24 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
4000 EMMART AVE	8/21/2019	8/21/19 10:01 PM	No	8/21/2019	Lateral	N/A	Unknown	No	
4000 GRANITE AVE	9/16/2019	9/16/19 8:51 PM	No	7/27/2018, 8/6/2018, 9/16/2019	Mainline	N/A	Unknown	No	
4000 GREENSPRING AVE	7/11/2019	7/11/19 11:00 AM	No	9/19/2017, 7/11/2019	Mainline and Lateral	N/A	Unknown	No	
4000 GREENSPRING AVE	7/28/2019	7/31/19 9:33 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
4000 HILTON RD	7/12/2019	7/12/19 1:10 PM	No	7/12/2019	Mainline	N/A	Unknown	No	
4000 N ROGERS AVE	7/28/2019	8/1/19 10:30 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
4000 NORFOLK AVE	9/17/2019	9/17/19 6:59 PM	No	7/10/2017, 3/7/2018, 9/17/2019	Mainline	N/A	Unknown	No	
4000 OVERLEA AVE	9/26/2019	9/26/19 7:10 PM	No	9/26/2019	Mainline	N/A	Unknown	No	
4000 PINKNEY RD	7/28/2019	8/9/19 1:26 AM	No	9/4/2018, 7/28/2019	Mainline	N/A	Unknown	No	

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
4000 PURDUE AVE	9/3/2019	9/3/19 10:56 AM	No	9/3/2019	Mainline and Lateral	N/A	Unknown	No	
4000 RAYMONN AVE	7/28/2019	8/17/19 10:40 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
4000 RAYMONN AVE	9/30/2019	9/30/19 11:05 AM	No	12/29/2016, 5/11/2017, 1/7/2019, 9/30/2019	Lateral	N/A	Unknown	No	
4000 SPRINGDALE AVE	9/5/2019	9/5/19 9:29 PM	No	9/5/2019	Mainline and Lateral	N/A	Unknown	No	
4000 W GARRISON AVE	8/14/2019	8/14/19 7:12 PM	No	1/25/2018, 2/12/2019, 8/14/2019	Mainline and Lateral	N/A	Unknown	No	
4000 WESTCHESTER RD	9/2/2019	9/2/19 1:19 PM	No	9/2/2019, 9/23/2019	Lateral	N/A	Unknown	No	
4000 WESTCHESTER RD	9/23/2019	9/23/19 10:00 PM	No	9/2/2019, 9/23/2019	Lateral	N/A	Unknown	No	
4100 6TH ST	9/10/2019	9/10/19 8:49 PM	No	9/10/2019	Lateral	N/A	Unknown	No	
4100 6TH ST	9/3/2019	9/3/19 8:42 PM	No	9/3/2019	Mainline	N/A	Unknown	No	
4100 ARDLEY AVE	7/15/2019	7/15/19 8:31 PM	No	7/15/2019	Lateral	N/A	Unknown	No	
4100 BUENA VISTA AVE	8/30/2019	8/30/19 3:16 PM	No	3/9/2017, 8/30/2019	Lateral	N/A	Unknown	No	
4100 DUDLEY AVE	8/4/2019	8/4/19 2:20 PM	No	8/4/2019	Mainline	N/A	Unknown	No	
4100 FALLS RD	9/24/2019	9/24/19 8:18 PM	No	9/24/2019	Mainline and Lateral	N/A	Unknown	No	
4100 FALLS RD	7/22/2019	7/23/19 9:13 AM	No	12/17/2016, 2/7/2018, 7/22/2019	Mainline and Lateral	N/A	Unknown	No	
4100 FORDLEIGH RD	7/16/2019	7/16/19 3:01 PM	No	7/25/2017, 7/16/2019	Mainline and Lateral	N/A	Unknown	No	
4100 GLENARM AVE	7/10/2019	7/10/19 7:59 PM	No	7/10/2019	Mainline	N/A	Unknown	No	
4100 HAGUE AVE	8/13/2019	8/13/19 5:49 PM	No	3/5/2018, 8/13/2019	Lateral	N/A	Unknown	No	
4100 HARRIS AVE	7/28/2019	7/29/19 8:06 AM	No	10/1/2017, 12/16/2017, 7/28/2019	Lateral	N/A	Unknown	No	
4100 OLD YORK RD	7/28/2019	7/31/19 11:04 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
4100 W FOREST PARK AVE	7/27/2019	7/28/19 9:40 AM	No	9/25/2017, 7/27/2019	Mainline	N/A	Unknown	No	
4100 WESTCHESTER RD	7/13/2019	7/13/19 2:28 PM	No	7/13/2019	Mainline	N/A	Unknown	No	
4100 WHITE AVE	8/23/2019	8/23/19 7:54 PM	Yes	10/13/2016, 12/14/2017, 8/23/2019, 9/1/2019	Mainline	N/A	Unknown	No	
4100 WHITE AVE	9/1/2019	9/1/19 12:27 PM	No	10/13/2016, 12/14/2017, 8/23/2019, 9/1/2019	Mainline and Lateral	N/A	Unknown	No	
4100 WILKE AVE	7/28/2019	7/28/19 2:14 PM	No	3/29/2017, 4/4/2017, 4/17/2017, 10/6/2017, 12/23/2017, 3/1/2018, 4/12/2019, 7/28/2019	Lateral	N/A	Unknown	No	
4200 EASTVIEW RD	7/28/2019	8/6/19 9:16 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
4200 GREENWAY	7/28/2019	8/1/19 9:43 PM	No	12/14/2017, 8/14/2018, 7/28/2019	Lateral	N/A	Unknown	No	
4200 HARCOURT RD	9/13/2019	9/13/19 10:51 AM	No	4/3/2018, 4/10/2018, 9/13/2019	Lateral	N/A	Unknown	No	

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4200 LABYRINTH RD	7/15/2019	7/15/19 12:44 PM	No	1/28/2019, 7/15/2019	Lateral	N/A	Unknown	No	
4200 PARKWOOD AVE	7/28/2019	8/1/19 10:23 PM	No	2/7/2017, 2/9/2017, 3/2/2017, 3/15/2017, 5/7/2017, 7/28/2019, 9/16/2019	Lateral	N/A	Unknown	No	
4200 PARKWOOD AVE	9/16/2019	9/16/19 9:00 PM	No	2/7/2017, 2/9/2017, 3/2/2017, 3/15/2017, 5/7/2017, 7/28/2019, 9/16/2019	Mainline and Lateral	N/A	Unknown	No	
4200 SHAMROCK AVE	7/28/2019	8/1/19 10:05 PM	No	12/15/2016, 7/28/2019	Lateral	N/A	Unknown	No	
4200 SHELDON AVE	7/3/2019	7/3/19 8:22 PM	No	7/3/2019	Mainline	N/A	Unknown	No	
4200 STANWOOD AVE	7/11/2019	7/11/19 12:55 PM	No	7/11/2019, 7/28/2019	Mainline	N/A	Unknown	No	
4200 STANWOOD AVE	7/28/2019	7/31/19 8:14 PM	No	7/11/2019, 7/28/2019	Lateral	N/A	Unknown	No	
4200 STANWOOD AVE	8/4/2019	8/4/19 2:00 PM	No	11/18/2016, 11/21/2016, 12/30/2016, 5/3/2017, 9/17/2017, 11/17/2017, 11/8/2018, 8/4/2019, 9/27/2019, 9/28/2019	Lateral	N/A	Unknown	No	
4200 STANWOOD AVE	9/27/2019	9/27/19 9:03 AM	No	11/18/2016, 11/21/2016, 12/30/2016, 5/3/2017, 9/17/2017, 11/17/2017, 11/8/2018, 8/4/2019, 9/27/2019, 9/28/2019	Lateral	N/A	Unknown	No	
4200 STANWOOD AVE	9/28/2019	9/28/19 9:46 AM	No	11/18/2016, 11/21/2016, 12/30/2016, 5/3/2017, 9/17/2017, 11/17/2017, 11/8/2018, 8/4/2019, 9/27/2019, 9/28/2019	Lateral	N/A	Unknown	No	
4200 WOODLEA AVE	7/30/2019	7/30/19 8:29 PM	No	7/30/2019, 8/1/2019	Mainline	N/A	Unknown	No	
4200 WOODLEA AVE	8/1/2019	8/1/19 6:54 PM	No	7/30/2019, 8/1/2019	Mainline	N/A	Unknown	No	
4300 FERNHILL AVE	7/9/2019	7/9/19 9:47 AM	Yes	10/19/2017, 7/9/2019	Mainline and Lateral	N/A	Unknown	No	
4300 GROVELAND AVE	8/21/2019	8/21/19 5:47 PM	No	2/11/2019, 8/21/2019	Lateral	N/A	Unknown	No	
4300 N CHARLES ST	8/2/2019	8/2/19 12:41 PM	No	8/2/2019	Mainline	N/A	Unknown	No	
4300 PARKSIDE DR	7/5/2019	7/5/19 2:59 PM	No	7/5/2019	Lateral	N/A	Unknown	No	
4300 PENHURST AVE	7/1/2019	7/1/19 7:25 PM	No	7/24/2018, 2/10/2019, 7/1/2019	Lateral	N/A	Unknown	No	
4300 ROBERTON AVE	9/3/2019	9/3/19 9:19 AM	No	1/12/2017, 8/28/2018, 5/2/2019, 9/3/2019	Lateral	N/A	Unknown	No	
4300 YORK RD	9/11/2019	9/11/19 8:06 PM	No	9/11/2019	Mainline	N/A	Unknown	No	
4400 BUCHANAN AVE	8/13/2019		No	8/13/2019	Mainline	N/A	Unknown	No	
4400 CEDARGARDEN RD	7/23/2019	7/23/19 5:12 PM	Yes	7/23/2019	Mainline	N/A	Unknown	No	
4400 FRANKFORD AVE	8/31/2019	8/31/19 10:30 PM	No	8/31/2019	Mainline	N/A	Unknown	No	
4400 GREEN ROSE LN	8/11/2019	8/11/19 9:19 PM	No	8/11/2019	Lateral	N/A	Unknown	No	

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4400 KATHLAND AVE	7/3/2019	7/3/19 10:26 PM	No	7/3/2019	Mainline and Lateral	N/A	Unknown	No	
4400 PALL MALL RD	9/17/2019	9/17/19 2:47 PM	No	9/17/2019	Mainline	N/A	Unknown	No	
4400 PEN LUCY RD	7/25/2019	7/25/19 10:41 AM	No	7/25/2019	Lateral	N/A	Unknown	No	
4400 ROLAND SPRINGS DR	9/24/2019	9/24/19 9:45 AM	No	9/24/2019, 9/30/2019	Lateral	N/A	Unknown	No	
4400 ROLAND SPRINGS DR	9/30/2019	9/30/19 10:46 PM	No	9/24/2019, 9/30/2019	Lateral	N/A	Unknown	No	
4400 ROLAND SPRINGS DR	9/30/2019	9/30/19 3:31 PM	No	9/24/2019, 9/30/2019	Lateral	N/A	Unknown	No	
4500 DERBY MANOR DR	7/24/2019	7/24/19 3:45 PM	Yes	7/24/2019	Lateral	N/A	Unknown	No	
4500 FERNHILL AVE	7/11/2019	7/11/19 8:55 PM	No	4/22/2017, 11/6/2017, 7/11/2019	Mainline and Lateral	N/A	Unknown	No	
4500 FINNEY AVE	7/30/2019	7/30/19 12:12 PM	No	7/30/2019, 7/31/2019	Lateral	N/A	Unknown	No	
4500 FINNEY AVE	7/31/2019	7/31/19 11:01 PM	No	7/30/2019, 7/31/2019	Lateral	N/A	Unknown	No	
4500 FURLEY AVE	7/3/2019	7/3/19 12:02 PM	No	7/3/2019	Lateral	N/A	Unknown	No	
4500 HARCOURT RD	7/7/2019	7/7/19 9:48 AM	No	11/14/2016, 1/10/2019, 7/7/2019	Lateral	N/A	Unknown	No	
4500 HARCOURT RD	7/28/2019	7/30/19 12:29 PM	No	4/11/2017, 7/28/2019, 8/2/2019	Lateral	N/A	Unknown	No	
4500 HARCOURT RD	8/2/2019	8/2/19 7:53 PM	No	4/11/2017, 7/28/2019, 8/2/2019	Lateral	N/A	Unknown	No	
4500 MARBLE HALL RD	7/28/2019	7/28/19 2:15 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
4500 MARX AVE	8/11/2019	8/12/19 11:04 AM	No	8/7/2018, 8/11/2019, 8/18/2019	Lateral	N/A	Unknown	No	
4500 MARX AVE	8/18/2019	8/18/19 2:08 PM	No	8/7/2018, 8/11/2019, 8/18/2019	Mainline and Lateral	N/A	Unknown	No	
4600 FAIRVIEW AVE	7/28/2019	7/31/19 4:24 PM	No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
4600 GREENHILL AVE	7/1/2019	7/1/19 5:17 PM	No	5/1/2019, 7/1/2019	Lateral	N/A	Unknown	No	
4600 HARCOURT RD	7/26/2019	7/26/19 9:09 PM	No	11/3/2016, 11/9/2017, 7/26/2019	Lateral	N/A	Unknown	No	
4600 HARCOURT RD	9/3/2019	9/3/19 5:52 PM	No	2/1/2019, 9/3/2019	Lateral	N/A	Unknown	No	
4600 HARCOURT RD	9/2/2019	9/2/19 9:25 AM	No	9/2/2019	Lateral	N/A	Unknown	No	
4600 KERNWOOD AVE	8/7/2019	8/7/19 10:28 AM	Yes	1/2/2017, 8/7/2019	Lateral	N/A	Unknown	No	
4600 KESWICK RD	7/26/2019	7/26/19 11:20 AM	No	3/22/2018, 7/26/2019	Mainline and Lateral	N/A	Unknown	No	
4600 LIBERTY HEIGHTS AVE	7/28/2019	8/1/19 9:44 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
4600 MARBLE HALL RD	7/28/2019	7/31/19 11:40 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
4600 PARK HEIGHTS AVE	7/10/2019	7/10/19 5:04 PM	No	7/10/2019	Mainline	N/A	Unknown	No	
4600 RENWICK AVE	8/16/2019	8/16/19 9:55 PM	No	5/19/2017, 11/17/2017, 4/26/2018, 8/16/2019	Lateral	N/A	Unknown	No	
4600 SCHENLEY RD	7/28/2019	7/31/19 11:25 AM	No	7/28/2019	Lateral	N/A	Unknown	No	

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4600 WALTHER AVE	7/28/2019	8/1/19 11:10 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
4600 WILMSLOW RD	9/7/2019	9/7/19 1:30 PM	No	9/7/2019	Mainline	N/A	Unknown	No	
4700 ALTHEA AVE	9/12/2019	9/12/19 2:11 PM	No	9/12/2019	Lateral	N/A	Unknown	No	
4700 CHATFORD AVE	9/19/2019	9/19/19 12:25 PM	No	2/14/2017, 9/19/2019	Mainline and Lateral	N/A	Unknown	No	
4700 ELISON AVE	9/25/2019	9/25/19 9:59 PM	No	2/19/2017, 9/25/2019, 9/30/2019	Mainline	N/A	Unknown	No	
4700 ELISON AVE	9/30/2019	9/30/19 9:54 PM	No	2/19/2017, 9/25/2019, 9/30/2019	Mainline	N/A	Unknown	No	
4700 ELISON AVE	9/21/2019	9/21/19 7:15 PM	No	9/21/2019	Lateral	N/A	Unknown	No	
4700 ELISON AVE	7/8/2019	7/8/19 8:50 PM	Yes	7/8/2019	Lateral	N/A	Unknown	No	
4700 WOODLEA AVE	8/2/2019	8/2/19 9:03 PM	No	6/11/2018, 8/2/2019, 8/22/2019, 8/26/2019	Lateral	N/A	Unknown	No	
4700 WOODLEA AVE	8/22/2019	8/22/19 7:53 PM	No	6/11/2018, 8/2/2019, 8/22/2019, 8/26/2019	Mainline and Lateral	N/A	Unknown	No	
4700 WOODLEA AVE	8/26/2019	8/26/19 8:09 PM	No	6/11/2018, 8/2/2019, 8/22/2019, 8/26/2019	Lateral	N/A	Unknown	No	
4800 ALTHEA AVE	8/31/2019	8/31/19 5:40 PM	No	8/31/2019	Mainline and Lateral	N/A	Unknown	No	
4800 CLAYBURY AVE	9/4/2019	9/4/19 2:08 PM	No	11/19/2016, 9/4/2019	Lateral	N/A	Unknown	No	
4800 CORDELIA AVE	7/6/2019	7/6/19 4:53 PM	No	7/6/2019, 7/20/2019	Mainline	N/A	Unknown	No	
4800 CORDELIA AVE	7/20/2019	7/20/19 11:17 AM	No	7/6/2019, 7/20/2019	Lateral	N/A	Unknown	Yes	Open
4800 CORDELIA AVE	8/15/2019	8/15/19 10:34 PM	No	8/15/2019	Mainline and Lateral	N/A	Unknown	No	
4800 GARRISON BLVD	7/9/2019	7/9/19 9:25 PM	Yes	7/9/2019	Mainline	N/A	Unknown	No	
4800 HARFORD RD	8/2/2019	8/2/19 9:18 PM	No	8/2/2019	Lateral	N/A	Unknown	No	
4800 MELBOURNE RD	8/30/2019	8/30/19 8:55 PM	No	8/30/2019	Mainline	N/A	Unknown	No	
4800 RICHARD AVE	9/2/2019	9/2/19 3:12 PM	No	10/30/2017, 9/2/2019	Lateral	N/A	Unknown	No	
4800 RICHARD AVE	8/18/2019	8/18/19 6:29 PM	No	8/18/2019	Mainline	N/A	Unknown	No	
4800 TRUESDALE AVE	7/28/2019	8/5/19 8:51 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
4900 BOWLAND AVE	9/12/2019	9/12/19 8:02 PM	No	4/13/2019, 9/12/2019	Lateral	N/A	Unknown	No	
4900 BOWLAND AVE	7/28/2019	8/1/19 10:24 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
4900 CHALGROVE AVE	7/28/2019	7/30/19 3:22 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
4900 EDGEMERE AVE	9/13/2019	9/13/19 2:50 PM	No	11/30/2016, 12/22/2018, 2/13/2019, 9/13/2019	Lateral	N/A	Unknown	Yes	Closed
4900 GREENCREST RD	7/1/2019	7/1/19 5:19 PM	No	7/1/2019	Lateral	N/A	Unknown	No	
4900 PALMER AVE	7/28/2019	7/31/19 9:35 AM	No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
4900 PILGRIM RD	9/8/2019	9/8/19 9:35 AM	No	6/1/2018, 9/8/2019	Lateral	N/A	Unknown	No	
4900 PILGRIM RD	7/17/2019	7/17/19 8:53 PM	Yes	7/17/2019	Mainline and Lateral	N/A	Unknown	No	
4900 SCHAUB AVE	8/8/2019	8/8/19 2:26 PM	No	8/8/2019, 8/9/2019	Mainline	N/A	Unknown	No	

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4900 SCHAUB AVE	8/9/2019	8/9/19 2:24 PM	No	8/8/2019, 8/9/2019	Mainline and Lateral	N/A	Unknown	No	
500 BRIDGEVIEW RD	7/14/2019	7/15/19 11:48 AM	No	7/14/2019	Mainline	N/A	Unknown	No	
500 DOSWELL AVE	9/3/2019	9/3/19 3:27 PM	No	9/3/2019, 9/5/2019	Mainline	N/A	Unknown	No	
500 DOSWELL AVE	9/5/2019	9/5/19 2:15 PM	No	9/3/2019, 9/5/2019	Mainline	N/A	Unknown	No	
500 E 36TH ST	7/28/2019	8/1/19 10:31 PM	No	11/10/2016, 1/21/2019, 1/24/2019, 3/10/2019, 7/28/2019	Lateral	N/A	Unknown	No	
500 E 38TH ST	7/26/2019	7/26/19 7:51 PM	No	12/29/2017, 1/1/2018, 1/18/2018, 7/26/2019	Mainline and Lateral	N/A	Unknown	No	
500 LAURENS ST	9/26/2019	9/26/19 3:14 PM	No	9/26/2019	Mainline	N/A	Unknown	No	
500 LYNDHURST ST	8/8/2019	8/8/19 11:30 AM	No	1/22/2019, 8/8/2019	Mainline	N/A	Unknown	No	
500 N BELNORD AVE	7/13/2019	7/14/19 10:15 PM	No	7/13/2019, 7/27/2019	Lateral	N/A	Unknown	No	
500 N BELNORD AVE	7/27/2019	7/27/19 10:11 AM	No	7/13/2019, 7/27/2019	Lateral	N/A	Unknown	No	
500 N HILTON ST	7/2/2019	7/2/19 9:49 AM	No	11/17/2016, 12/13/2016, 1/24/2017, 2/28/2017, 3/29/2017, 4/27/2017, 6/20/2017, 6/29/2017, 7/28/2017, 7/31/2017, 9/7/2017, 2/28/2018, 4/23/2018, 4/25/2018, 6/20/2018, 7/19/2018, 11/28/2018, 3/6/2019, 7/2/2019	Mainline	N/A	Unknown	No	
500 N LUZERNE AVE	7/28/2019	8/1/19 6:27 PM	No	10/10/2018, 10/13/2018, 7/28/2019	Mainline	N/A	Unknown	No	
500 ORKNEY RD	7/28/2019	8/1/19 10:27 PM	No	3/29/2017, 12/14/2017, 7/28/2019	Lateral	N/A	Unknown	No	
500 ORKNEY RD	7/31/2019	7/31/19 10:55 AM	No	6/19/2017, 7/31/2019	Lateral	N/A	Unknown	No	
500 S BEECHFIELD AVE	9/8/2019	9/8/19 12:03 PM	No	1/26/2017, 9/8/2019	Lateral	N/A	Unknown	No	
500 S PACA ST	8/17/2019	8/17/19 8:15 PM	No	10/11/2016, 2/16/2017, 9/22/2017, 10/23/2017, 8/17/2019	Lateral	N/A	Unknown	No	
500 S STREEPER ST	8/12/2019	8/12/19 8:04 PM	No	8/12/2019	Mainline and Lateral	N/A	Unknown	No	
500 SEAGULL AVE	9/8/2019	9/8/19 7:07 PM	No	9/8/2019, 9/11/2019	Mainline and Lateral	N/A	Unknown	No	
500 SEAGULL AVE	9/11/2019	9/11/19 7:36 PM	No	9/8/2019, 9/11/2019	Mainline and Lateral	N/A	Unknown	No	
5000 HILLEN RD	9/12/2019	9/12/19 12:24 PM	No	9/12/2019	Mainline and Lateral	N/A	Unknown	No	
5000 HILLEN RD	9/12/2019	9/12/19 7:17 PM	No	9/12/2019	Lateral	N/A	Unknown	No	
5000 HILLEN RD	7/28/2019	7/30/19 10:36 AM	No	5/6/2019, 7/28/2019	Lateral	N/A	Unknown	No	
5000 LITCHFIELD AVE	7/29/2019		No	7/29/2019	Mainline and Lateral	N/A	Unknown	No	

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5000 LITCHFIELD AVE	7/29/2019		No	7/29/2019	Mainline	N/A	Unknown	No	
5000 WESTHILLS RD	8/13/2019	8/14/19 11:37 AM	No	12/26/2018, 8/13/2019	Lateral	N/A	Unknown	No	
5100 GOVANE AVE	9/19/2019	9/19/19 1:57 PM	No	3/20/2019, 9/19/2019	Mainline and Lateral	N/A	Unknown	No	
5100 GREENWICH AVE	9/13/2019	9/13/19 9:48 AM	No	9/13/2019	Lateral	N/A	Unknown	No	
5100 IVANHOE AVE	7/12/2019	7/13/19 2:52 PM	No	7/12/2019	Lateral	N/A	Unknown	No	
5100 ROLAND AVE	9/26/2019	9/26/19 9:20 AM	No	9/26/2019	Mainline	N/A	Unknown	No	
5100 ROLAND AVE	9/17/2019	9/17/19 2:31 PM	No	9/17/2019, 9/25/2019	Mainline	N/A	Unknown	No	
5100 ROLAND AVE	9/25/2019	9/25/19 6:10 PM	No	9/17/2019, 9/25/2019	Mainline and Lateral	N/A	Unknown	No	
5100 UNDERWOOD RD	8/26/2019	8/26/19 2:00 PM	No	8/26/2019	Mainline and Lateral	N/A	Unknown	No	
5200 CEDGATE RD	9/17/2019	9/17/19 2:47 PM	No	9/17/2019, 9/22/2019	Mainline and Lateral	N/A	Unknown	No	
5200 CEDGATE RD	9/22/2019	9/22/19 1:54 PM	No	9/17/2019, 9/22/2019	Lateral	N/A	Unknown	No	
5200 DARIEN RD	9/17/2019	9/17/19 10:05 PM	No	9/17/2019	Lateral	N/A	Unknown	No	
5200 FREDCREST RD	7/16/2019	7/16/19 11:56 AM	No	9/10/2018, 7/16/2019	Lateral	N/A	Unknown	No	
5200 FREDCREST RD	9/25/2019	9/25/19 1:39 PM	No	9/25/2019	Lateral	N/A	Unknown	No	
5200 KELWAY RD	9/4/2019	9/4/19 12:00 PM	No	10/27/2017, 9/4/2019	Lateral	N/A	Unknown	No	
5200 SAYBROOK RD	8/26/2019	8/26/19 10:00 AM	No	4/11/2017, 5/23/2017, 8/14/2017, 10/20/2017, 9/4/2018, 11/19/2018, 8/26/2019	Lateral	N/A	Unknown	No	
5300 BELLEVILLE AVE	7/2/2019	7/2/19 11:02 PM	No	7/2/2019	Mainline	N/A	Unknown	No	
5300 ETHELBERT AVE	7/9/2019	7/9/19 9:08 AM	Yes	1/31/2017, 2/2/2017, 7/9/2019	Mainline and Lateral	N/A	Unknown	No	
5300 FERNPARK AVE	9/3/2019	9/3/19 6:32 PM	No	12/2/2016, 9/3/2019	Mainline and Lateral	N/A	Unknown	No	
5300 FERNPARK AVE	8/30/2019	8/30/19 7:36 PM	No	2/16/2018, 5/25/2018, 9/19/2018, 11/1/2018, 4/26/2019, 8/30/2019, 9/1/2019	Lateral	N/A	Unknown	No	
5300 FERNPARK AVE	9/1/2019	9/1/19 11:56 AM	No	2/16/2018, 5/25/2018, 9/19/2018, 11/1/2018, 4/26/2019, 8/30/2019, 9/1/2019	Mainline and Lateral	N/A	Unknown	No	
5300 GRINDON AVE	7/28/2019	7/31/19 9:30 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
5300 GRINDON AVE	8/20/2019	8/20/19 9:35 AM	No	8/20/2019	Mainline and Lateral	N/A	Unknown	No	
5300 NELSON AVE	9/7/2019	9/7/19 2:18 PM	No	12/10/2016, 9/11/2017, 9/26/2017, 1/18/2019, 3/24/2019, 4/14/2019, 9/7/2019	Mainline and Lateral	N/A	Unknown	No	

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5300 W NORTH AVE	9/20/2019	9/20/19 1:03 PM	No	9/20/2019	Mainline and Lateral	N/A	Unknown	No	
5300 WAYNE AVE	9/23/2019	9/23/19 11:13 AM	No	9/23/2019, 9/25/2019	Mainline	N/A	Unknown	No	
5300 WAYNE AVE	9/25/2019	9/25/19 5:50 PM	No	9/23/2019, 9/25/2019	Lateral	N/A	Unknown	No	
5300 WESLEY AVE	8/17/2019	8/17/19 5:07 PM	No	8/17/2019	Lateral	N/A	Unknown	No	
5400 BUCKNELL RD	8/4/2019	8/4/19 6:02 PM	No	10/4/2016, 10/6/2016, 10/9/2016, 11/5/2016, 12/2/2016, 12/20/2016, 8/4/2019	Lateral	N/A	Unknown	No	
5400 BUCKNELL RD	9/9/2019	9/10/19 10:45 AM	No	9/9/2019	Lateral	N/A	Unknown	No	
5400 CATALPHA RD	7/14/2019	7/15/19 1:38 PM	No	7/14/2019	Lateral	N/A	Unknown	No	
5400 CATALPHA RD	7/14/2019	7/15/19 2:42 PM	No	7/14/2019	Mainline	N/A	Unknown	No	
5400 CEDONIA AVE	7/13/2019	7/13/19 7:17 PM	No	7/13/2019	Mainline and Lateral	N/A	Unknown	No	
5400 CEDONIA AVE	9/5/2019	9/5/19 8:35 PM	No	9/5/2019	Lateral	N/A	Unknown	No	
5400 DAYWALT AVE	7/28/2019	8/5/19 10:48 AM	No	7/28/2019	Lateral	N/A	Unknown	No	
5400 FREDERICK AVE	7/28/2019		No	7/28/2019	Lateral	N/A	Unknown	No	
5400 HILLTOP AVE	7/16/2019	7/16/19 11:17 AM	No	7/16/2019	Lateral	N/A	Unknown	No	
5400 PLAINFIELD AVE	8/29/2019	8/29/19 6:08 PM	No	8/29/2019	Mainline and Lateral	N/A	Unknown	No	
5400 PURDUE AVE	9/7/2019	9/7/19 11:58 AM	No	9/7/2019	Lateral	N/A	Unknown	No	
5400 READY AVE	8/23/2019	8/23/19 5:13 PM	Yes	8/23/2019	Lateral	N/A	Unknown	No	
5400 REMMELL AVE	9/23/2019	9/23/19 10:24 AM	No	10/24/2016, 9/23/2019	Lateral	N/A	Unknown	No	
5400 SPRINGLAKE WAY	8/15/2019	8/15/19 10:29 AM	No	10/26/2016, 8/15/2019, 8/24/2019	Lateral	N/A	Unknown	No	
5400 SPRINGLAKE WAY	8/24/2019	8/24/19 7:21 PM	Yes	10/26/2016, 8/15/2019, 8/24/2019	Mainline and Lateral	N/A	Unknown	No	
5400 TODD AVE	7/31/2019	7/31/19 8:17 PM	No	11/6/2016, 6/15/2017, 7/14/2017, 7/23/2017, 9/3/2018, 9/6/2018, 12/6/2018, 1/22/2019, 4/6/2019, 7/31/2019	Lateral	N/A	Unknown	No	
5400 WHITWOOD RD	7/6/2019	7/6/19 2:02 PM	No	1/8/2019, 1/28/2019, 7/6/2019	Mainline and Lateral	N/A	Unknown	No	
5500 BELAIR RD	9/21/2019	9/21/19 12:47 PM	No	9/21/2019, 9/23/2019	Mainline	N/A	Unknown	No	
5500 BELAIR RD	9/23/2019	9/24/19 10:13 AM	No	9/21/2019, 9/23/2019	Mainline	N/A	Unknown	No	
5500 BUCKNELL RD	8/16/2019	8/16/19 9:54 PM	No	5/16/2017, 8/16/2019	Lateral	N/A	Unknown	No	
5500 CEDELLA AVE	7/28/2019	8/1/19 10:29 PM	No	2/11/2018, 3/17/2018, 10/16/2018, 12/26/2018, 7/28/2019	Mainline	N/A	Unknown	No	

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5500 CEDELLA AVE	7/28/2019	7/31/19 8:12 PM	No	2/11/2018, 3/17/2018, 10/16/2018, 12/26/2018, 7/28/2019	Mainline	N/A	Unknown	Yes	Open
5500 CEDONIA AVE	8/7/2019	8/7/19 10:30 PM	Yes	8/7/2019	Lateral	N/A	Unknown	No	
5500 CRAIG AVE	8/14/2019	8/14/19 8:36 PM	No	3/7/2017, 4/30/2018, 5/30/2018, 11/11/2018, 2/13/2019, 8/14/2019	Mainline and Lateral	N/A	Unknown	No	
5500 DAYWALT AVE	7/4/2019	7/4/19 10:16 PM	No	1/18/2017, 7/4/2019	Lateral	N/A	Unknown	No	
5500 ELDERON AVE	7/28/2019	7/28/19 12:40 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
5500 GROVELAND AVE	8/13/2019	8/13/19 10:21 PM	No	2/23/2018, 8/13/2019, 9/10/2019	Lateral	N/A	Unknown	No	
5500 GROVELAND AVE	9/10/2019	9/10/19 10:48 PM	No	2/23/2018, 8/13/2019, 9/10/2019	Mainline and Lateral	N/A	Unknown	No	
5500 GWYNN OAK AVE	9/25/2019	9/25/19 12:12 PM	No	9/25/2019	Mainline and Lateral	N/A	Unknown	No	
5500 KNELL AVE	7/31/2019	7/31/19 1:04 PM	No	7/31/2019	Mainline and Lateral	N/A	Unknown	No	
5500 LOTHIAN RD	7/2/2019	7/2/19 7:54 PM	No	7/2/2019	Mainline	N/A	Unknown	No	
5500 PIONEER DR	7/8/2019	7/8/19 2:30 PM	Yes	3/10/2017, 4/4/2017, 12/13/2018, 7/8/2019	Mainline and Lateral	N/A	Unknown	No	
5500 PLYMOUTH RD	7/28/2019	7/29/19 3:07 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
5500 SAINT ALBANS WAY	7/28/2019	7/30/19 10:29 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
5500 SEWARD AVE	8/11/2019	8/11/19 12:18 PM	No	8/11/2019	Lateral	N/A	Unknown	No	
5500 WHITBY RD	7/5/2019	7/5/19 9:25 PM	No	1/25/2017, 1/15/2018, 7/5/2019, 7/16/2019	Lateral	N/A	Unknown	No	
5500 WHITBY RD	7/16/2019	7/16/19 10:35 PM	No	1/25/2017, 1/15/2018, 7/5/2019, 7/16/2019	Lateral	N/A	Unknown	No	
5500 WHITWOOD RD	7/6/2019	7/6/19 7:48 PM	No	7/6/2019, 7/30/2019	Mainline and Lateral	N/A	Unknown	No	
5500 WHITWOOD RD	7/30/2019	7/30/19 8:50 PM	No	7/6/2019, 7/30/2019	Lateral	N/A	Unknown	No	
5500 WINTON AVE	7/28/2019	7/30/19 11:59 AM	No	11/4/2017, 11/29/2017, 6/29/2018, 7/28/2019	Lateral	N/A	Unknown	No	
5600 BELLE AVE	7/28/2019		No	7/28/2019	Lateral	N/A	Unknown	No	
5600 CLEARSPRING RD	8/14/2019	8/14/19 9:53 AM	No	8/14/2019	Mainline	N/A	Unknown	No	
5600 DENWOOD AVE	9/18/2019	9/18/19 6:54 PM	No	9/18/2019, 9/19/2019	Mainline and Lateral	N/A	Unknown	No	
5600 DENWOOD AVE	9/19/2019	9/19/19 7:12 PM	No	9/18/2019, 9/19/2019	Lateral	N/A	Unknown	No	
5600 DENWOOD AVE	9/17/2019	9/17/19 2:34 PM	No	9/17/2019	Mainline	N/A	Unknown	No	
5600 KAVON AVE	8/12/2019	8/12/19 9:06 PM	No	8/12/2019	Mainline and Lateral	N/A	Unknown	No	
5600 KEY AVE	7/22/2019	7/22/19 2:43 PM	No	2/5/2018, 7/22/2019	Mainline	N/A	Unknown	No	

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5600 LAURELTON AVE	8/5/2019	8/6/19 10:14 AM	No	8/5/2019	Lateral	N/A	Unknown	No	
5600 LAURELTON AVE	9/28/2019	9/28/19 11:12 AM	No	9/28/2019	Mainline and Lateral	N/A	Unknown	No	
5600 LIBERTY HEIGHTS AVE	7/22/2019	7/23/19 11:32 AM	No	7/22/2019	Mainline	N/A	Unknown	No	
5600 LIBERTY HEIGHTS AVE	9/11/2019	9/11/19 10:14 PM	No	2/16/2017, 9/27/2017, 5/12/2018, 9/11/2019, 9/30/2019	Lateral	N/A	Unknown	No	
5600 LIBERTY HEIGHTS AVE	9/30/2019	9/30/19 5:23 PM	No	2/16/2017, 9/27/2017, 5/12/2018, 9/11/2019, 9/30/2019	Lateral	N/A	Unknown	No	
5600 MAYVIEW AVE	7/28/2019		No	7/28/2019	Lateral	N/A	Unknown	No	
5600 PIONEER DR	7/25/2019	7/25/19 9:39 AM	No	7/25/2019	Mainline	N/A	Unknown	No	
5600 SAGRA RD	8/26/2019	8/26/19 12:48 PM	No	8/26/2019	Mainline and Lateral	N/A	Unknown	No	
5600 SEWARD AVE	9/9/2019	9/9/19 9:38 AM	No	3/29/2018, 9/9/2019	Lateral	N/A	Unknown	No	
5700 BLAND AVE	7/28/2019	8/1/19 9:49 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
5700 BLAND AVE	8/6/2019		Yes	8/6/2019	Lateral	N/A	Unknown	No	
5700 EDGE PARK RD	8/8/2019	8/8/19 3:34 PM	No	2/12/2019, 8/8/2019	Mainline and Lateral	N/A	Unknown	No	
5700 EDGE PARK RD	7/6/2019	7/6/19 6:33 PM	No	7/6/2019	Mainline	N/A	Unknown	No	
5700 EDGE PARK RD	7/5/2019	7/5/19 11:21 PM	No	7/5/2019	Mainline	N/A	Unknown	No	
5700 SEYMOUR AVE	7/28/2019	7/31/19 11:31 AM	No	1/25/2019, 3/11/2019, 3/17/2019, 7/28/2019	Lateral	N/A	Unknown	No	
5800 BENTON HEIGHTS AVE	7/28/2019	7/28/19 1:51 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
5800 CLEARSPRING RD	7/15/2019	7/15/19 12:36 PM	No	1/21/2017, 1/28/2017, 4/24/2018, 5/9/2018, 7/15/2019	Lateral	N/A	Unknown	No	
5800 EASTERN AVE	7/1/2019	7/1/19 7:52 PM	No	2/6/2019, 7/1/2019, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
5800 EASTERN AVE	7/28/2019	8/17/19 2:32 PM	No	2/6/2019, 7/1/2019, 7/28/2019	Lateral	N/A	Unknown	No	
5800 GLENKIRK CT	9/5/2019	9/5/19 11:53 AM	No	9/5/2019	Lateral	N/A	Unknown	No	
5800 HALWYN AVE	7/2/2019	7/2/19 7:31 PM	No	7/2/2019	Mainline	N/A	Unknown	No	
5800 LEITH WALK	9/12/2019	9/12/19 10:19 AM	No	3/17/2017, 3/14/2019, 9/12/2019	Mainline and Lateral	N/A	Unknown	No	
5800 LOCH RAVEN BLVD	7/28/2019	8/1/19 10:13 PM	No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
5800 PARK HEIGHTS AVE	8/9/2019	8/9/19 7:27 PM	No	8/9/2019	Lateral	N/A	Unknown	No	
5800 PLUMER AVE	7/28/2019	7/28/19 12:26 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
5800 RADECKE AVE	9/10/2019	9/10/19 10:57 AM	No	5/19/2017, 9/10/2019	Mainline and Lateral	N/A	Unknown	No	
5800 ROYAL OAK AVE	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
5800 WINNER AVE	9/3/2019	9/3/19 10:22 AM	No	10/23/2018, 2/27/2019, 3/6/2019, 9/3/2019	Lateral	N/A	Unknown	No	

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5900 AYLESHERE RD	9/14/2019	9/14/19 6:04 PM	No	10/27/2017, 11/6/2017, 2/5/2018, 9/14/2019	Lateral	N/A	Unknown	No	
5900 AYLESHERE RD	7/13/2019	7/13/19 6:08 PM	No	1/6/2017, 7/13/2019	Lateral	N/A	Unknown	No	
5900 AYLESHERE RD	9/25/2019	9/25/19 8:48 PM	No	9/25/2019	Mainline	N/A	Unknown	No	
5900 CEDONIA AVE	7/12/2019	7/12/19 9:05 PM	No	4/17/2018, 7/12/2019	Lateral	N/A	Unknown	No	
5900 FAIRWOOD AVE	8/21/2019		No	8/21/2019	Lateral	N/A	Unknown	No	
5900 FENWICK AVE	8/8/2019	8/8/19 9:49 PM	No	8/7/2017, 8/8/2019	Lateral	N/A	Unknown	No	
5900 GLEN FALLS AVE	9/15/2019	9/15/19 2:42 PM	No	9/15/2019	Lateral	N/A	Unknown	No	
5900 GLENKIRK RD	7/8/2019	7/8/19 6:14 PM	Yes	7/8/2019	Lateral	N/A	Unknown	No	
5900 WAYCROSS RD	8/23/2019	8/23/19 6:46 PM	Yes	3/22/2017, 4/25/2018, 8/23/2019	Mainline and Lateral	N/A	Unknown	No	
5900 YORKWOOD RD	7/8/2019	7/8/19 7:33 PM	Yes	7/8/2019	Lateral	N/A	Unknown	No	
600 CHARRAWAY RD	7/28/2019	7/31/19 4:34 PM	No	3/28/2019, 4/16/2019, 7/28/2019	Lateral	N/A	Unknown	No	
600 CHERATON RD	8/26/2019		No	8/26/2019, 9/6/2019	Lateral	N/A	Unknown	No	
600 CHERATON RD	9/6/2019	9/6/19 12:06 PM	No	8/26/2019, 9/6/2019	Mainline and Lateral	N/A	Unknown	No	
600 CRAYCOMBE AVE	9/30/2019	9/30/19 6:46 PM	No	9/30/2019	Mainline	N/A	Unknown	No	
600 DUMBARTON AVE	8/17/2019	8/17/19 5:44 PM	No	8/17/2019	Mainline	N/A	Unknown	No	
600 E 34TH ST	8/23/2019	8/23/19 5:08 PM	Yes	8/23/2019	Mainline	N/A	Unknown	No	
600 E 36TH ST	7/28/2019	8/1/19 10:22 PM	No	7/10/2017, 7/30/2017, 9/13/2017, 10/15/2018, 7/28/2019	Lateral	N/A	Unknown	No	
600 E 37TH ST	9/9/2019	9/9/19 10:44 AM	No	9/9/2019	Mainline and Lateral	N/A	Unknown	No	
600 E 38TH ST	8/15/2019	8/15/19 6:38 PM	No	8/15/2019	Mainline	N/A	Unknown	No	
600 E PRATT ST	9/5/2019	9/5/19 10:22 AM	No	3/6/2018, 9/5/2019	Mainline	N/A	Unknown	No	
600 E PRATT ST Baltimore City	9/3/2019	9/3/19 5:31 PM	No	9/3/2019	Mainline	N/A	Unknown	No	
600 GOLD ST	7/28/2019	7/31/19 5:17 PM	No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
600 N LINWOOD AVE	8/6/2019	8/7/19 9:53 AM	Yes	7/8/2019	Mainline	N/A	Unknown	Yes	Open
600 LUCIA AVE	7/28/2019	7/28/19 7:24 PM	No	12/15/2017, 3/19/2018, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
600 N BOULDIN ST	8/31/2019	8/31/19 6:22 PM	No	8/31/2019	Mainline and Lateral	N/A	Unknown	No	
600 N CALHOUN ST	7/28/2019	8/11/19 3:18 PM	No	11/11/2018, 11/15/2018, 7/28/2019	Lateral	N/A	Unknown	No	
600 N CALHOUN ST	9/23/2019	9/23/19 12:08 PM	No	4/4/2017, 9/4/2017, 1/22/2018, 9/23/2019, 9/25/2019	Lateral	N/A	Unknown	No	
600 N CALHOUN ST	9/25/2019	9/25/19 9:03 AM	No	4/4/2017, 9/4/2017, 1/22/2018, 9/23/2019, 9/25/2019	Lateral	N/A	Unknown	No	
600 N CASTLE ST	9/24/2019	9/24/19 12:44 PM	No	9/24/2019	Mainline	N/A	Unknown	No	

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600 N DECKER AVE	7/10/2019	7/10/19 1:24 PM	No	12/14/2018, 7/10/2019	Mainline and Lateral	N/A	Unknown	No	
600 N DECKER AVE	9/3/2019	9/3/19 9:34 AM	No	9/3/2019	Mainline	N/A	Unknown	No	
600 N ELLWOOD AVE	8/26/2019	8/26/19 10:32 PM	No	8/26/2019	Mainline	N/A	Unknown	No	
600 N KENWOOD AVE	7/2/2019	7/2/19 9:23 PM	No	5/29/2017, 7/15/2017, 5/22/2018, 10/10/2018, 4/15/2019, 7/2/2019	Lateral	N/A	Unknown	No	
600 N LINWOOD AVE	7/8/2019	7/8/19 6:19 PM	Yes	7/8/2019, 8/2/2019	Mainline	N/A	Unknown	No	
600 N LINWOOD AVE	7/8/2019	7/8/19 4:03 PM	Yes	7/8/2019, 8/2/2019	Mainline	N/A	Unknown	No	
600 N LINWOOD AVE	8/2/2019	8/2/19 7:55 PM	No	7/8/2019, 8/2/2019	Mainline	N/A	Unknown	No	
600 N LINWOOD AVE	7/8/2019	7/8/19 4:05 PM	Yes	7/8/2019	Mainline	N/A	Unknown	No	
600 N LINWOOD AVE	7/8/2019	7/8/19 3:58 PM	Yes	1/2/2019, 7/8/2019, 8/6/2019	Mainline	N/A	Unknown	No	
600 N LINWOOD AVE	8/6/2019	8/7/19 9:53 AM	Yes	1/2/2019, 7/8/2019, 8/6/2019	Mainline	N/A	Unknown	No	
600 N PULASKI ST	7/2/2019	7/3/19 11:57 AM	No	4/7/2017, 4/19/2018, 9/12/2018, 7/2/2019	Lateral	N/A	Unknown	No	
600 S BROADWAY	7/28/2019	8/14/19 9:30 AM	No	4/15/2019, 4/18/2019, 7/28/2019	Mainline	N/A	Unknown	No	
600 S FAGLEY ST	7/22/2019	7/22/19 1:54 PM	No	7/22/2019	Mainline	N/A	Unknown	No	
600 S LAKEWOOD AVE	8/2/2019	8/2/19 6:26 PM	No	8/2/2019, 8/25/2019	Lateral	N/A	Unknown	No	
600 S LAKEWOOD AVE	8/25/2019	8/25/19 5:59 PM	No	8/2/2019, 8/25/2019	Mainline and Lateral	N/A	Unknown	No	
600 WASHBURN AVE	7/17/2019	7/17/19 10:12 AM	Yes	7/17/2019	Lateral	N/A	Unknown	No	
600 WASHINGTON BLVD	7/28/2019		No	12/6/2016, 7/28/2019	Mainline	N/A	Unknown	No	
600 WASHINGTON BLVD	9/18/2019	9/18/19 5:46 PM	No	9/18/2019	Lateral	N/A	Unknown	No	
6000 FALKIRK RD	7/28/2019		No	7/28/2019	Mainline	N/A	Unknown	No	
6000 WOODCREST AVE	9/6/2019	9/6/19 12:20 PM	No	3/18/2017, 9/6/2019	Mainline and Lateral	N/A	Unknown	No	
6100 BENHURST RD	8/15/2019	8/15/19 2:01 PM	No	8/15/2019	Mainline	N/A	Unknown	No	
6100 CHINQUAPIN PKWY	9/18/2019	9/18/19 1:51 PM	No	9/18/2019, 9/19/2019	Mainline and Lateral	N/A	Unknown	No	
6100 CHINQUAPIN PKWY	9/19/2019	9/19/19 8:27 AM	No	9/18/2019, 9/19/2019	Lateral	N/A	Unknown	No	
6100 CHINQUAPIN PKWY	8/18/2019	8/18/19 3:09 PM	No	8/18/2019, 9/17/2019, 9/28/2019	Lateral	N/A	Unknown	No	
6100 CHINQUAPIN PKWY	9/17/2019	9/17/19 10:08 AM	No	8/18/2019, 9/17/2019, 9/28/2019	Mainline	N/A	Unknown	No	
6100 CHINQUAPIN PKWY	9/28/2019	9/28/19 4:55 PM	No	8/18/2019, 9/17/2019, 9/28/2019	Mainline and Lateral	N/A	Unknown	No	
6100 MACBETH DR	9/12/2019	9/12/19 12:35 PM	No	9/12/2019	Mainline and Lateral	N/A	Unknown	No	
6200 BILTMORE AVE	9/17/2019	9/17/19 10:15 AM	No	1/27/2017, 6/22/2018, 10/23/2018, 9/17/2019	Lateral	N/A	Unknown	No	
6200 GERNAND RD	8/28/2019	8/28/19 1:28 PM	No	8/28/2019	Mainline and Lateral	N/A	Unknown	No	

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6200 HILLTOP AVE	9/10/2019	9/10/19 7:59 PM	No	11/19/2016, 1/13/2017, 9/12/2017, 9/10/2019	Lateral	N/A	Unknown	No	
6300 GREENSPRING AVE	9/29/2019	9/29/19 5:42 PM	No	1/2/2017, 9/29/2019	Lateral	N/A	Unknown	No	
6300 PIMLICO RD	8/3/2019	8/3/19 5:02 PM	No	7/10/2018, 8/3/2019	Lateral	N/A	Unknown	No	
6300 PIONEER DR	7/28/2019	8/2/19 10:09 PM	No	5/1/2018, 8/24/2018, 7/28/2019	Lateral	N/A	Unknown	No	
6400 ALTA AVE	9/3/2019	9/3/19 6:09 PM	No	9/3/2019	Lateral	N/A	Unknown	No	
6400 EASTERN AVE	7/12/2019	7/13/19 2:19 PM	No	1/7/2019, 7/12/2019, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
6400 EASTERN AVE	7/28/2019	7/31/19 4:28 PM	No	1/7/2019, 7/12/2019, 7/28/2019	Lateral	N/A	Unknown	No	
6400 EASTERN PKWY	8/14/2019	8/14/19 8:03 PM	No	8/14/2019	Mainline	N/A	Unknown	No	
6400 HARTWAIT ST	9/2/2019	9/2/19 8:11 PM	No	4/4/2018, 4/30/2018, 9/2/2019	Lateral	N/A	Unknown	No	
6400 MOYER AVE	7/28/2019	7/30/19 9:55 AM	No	8/20/2017, 7/28/2019	Mainline and Lateral	N/A	Unknown	No	
6400 RIDGEVIEW AVE	7/3/2019	7/3/19 8:13 PM	No	7/3/2019	Lateral	N/A	Unknown	No	
6400 SEFTON AVE	8/7/2019	8/7/19 10:03 AM	Yes	7/28/2018, 8/7/2019	Lateral	N/A	Unknown	No	
6600 ASHLEY AVE	7/28/2019	8/1/19 10:00 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
6600 MARNE AVE	7/8/2019	7/8/19 5:37 PM	Yes	7/8/2019	Lateral	N/A	Unknown	No	
6600 MOYER AVE	8/24/2019	8/24/19 8:18 PM	Yes	3/12/2017, 8/24/2019	Lateral	N/A	Unknown	No	
6600 PINE AVE	9/24/2019	9/24/19 6:53 PM	No	9/24/2019	Mainline	N/A	Unknown	No	
6700 O'DONNELL ST	9/18/2019	9/18/19 11:13 AM	No	9/18/2019	Mainline and Lateral	N/A	Unknown	No	
6700 WESTERN RUN DR	9/29/2019	9/29/19 10:20 AM	No	9/29/2019	Lateral	N/A	Unknown	No	
6800 WESTBROOK RD	7/28/2019	7/30/19 3:11 PM	No	7/28/2019	Lateral	N/A	Unknown	No	
6900 GLENHEIGHTS RD	7/22/2019	7/23/19 10:41 AM	No	7/22/2019, 7/25/2019, 8/24/2019	Lateral	N/A	Unknown	No	
6900 GLENHEIGHTS RD	7/25/2019	7/25/19 10:15 AM	No	7/22/2019, 7/25/2019, 8/24/2019	Mainline and Lateral	N/A	Unknown	No	
6900 GLENHEIGHTS RD	8/24/2019	8/24/19 6:17 PM	Yes	7/22/2019, 7/25/2019, 8/24/2019	Mainline and Lateral	N/A	Unknown	No	
6900 REISTERSTOWN RD	7/10/2019	7/10/19 1:15 PM	No	7/10/2019	Mainline	N/A	Unknown	No	
700 ALLENDALE ST	7/28/2019	7/28/19 2:01 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
700 ALLENDALE ST	9/23/2019	9/23/19 9:35 AM	No	9/23/2019	Lateral	N/A	Unknown	No	
700 BETHNAL RD	7/12/2019	7/13/19 11:34 AM	No	11/26/2017, 11/28/2017, 10/25/2018, 11/27/2018, 1/10/2019, 7/12/2019	Lateral	N/A	Unknown	No	
700 CUMBERLAND ST	7/27/2019	7/27/19 1:58 PM	No	7/27/2019, 7/28/2019, 7/30/2019, 8/1/2019	Mainline	N/A	Unknown	No	
700 CUMBERLAND ST	7/28/2019	7/28/19 10:49 AM	No	7/27/2019, 7/28/2019, 7/30/2019, 8/1/2019	Mainline	N/A	Unknown	No	
700 CUMBERLAND ST	7/30/2019	7/30/19 11:46 AM	No	7/27/2019, 7/28/2019, 7/30/2019, 8/1/2019	Lateral	N/A	Unknown	No	

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700 CUMBERLAND ST	8/1/2019	8/1/19 10:01 AM	No	7/27/2019, 7/28/2019, 7/30/2019, 8/1/2019	Lateral	N/A	Unknown	No	
700 DENISON ST	7/12/2019	7/12/19 12:50 PM	No	7/12/2019	Lateral	N/A	Unknown	No	
700 EVESHAM AVE	9/16/2019	9/16/19 9:15 AM	No	9/16/2019	Mainline	N/A	Unknown	No	
700 HIGHWOOD DR	7/15/2019	7/16/19 10:13 AM	No	7/15/2019, 8/15/2019	Mainline	N/A	Unknown	No	
700 HIGHWOOD DR	8/15/2019	8/15/19 1:35 PM	No	7/15/2019, 8/15/2019	Mainline and Lateral	N/A	Unknown	No	
700 MELVILLE AVE	8/10/2019	8/10/19 5:18 PM	No	8/27/2018, 9/1/2018, 8/10/2019	Mainline	N/A	Unknown	No	
700 N CHAPELGATE LN	8/29/2019	8/29/19 9:56 AM	No	8/29/2019	Lateral	N/A	Unknown	No	
700 N CHESTER ST	7/11/2019	7/11/19 6:27 PM	No	7/11/2019	Lateral	N/A	Unknown	No	
700 N EDGEWOOD ST	9/15/2019	9/15/19 9:29 PM	No	12/16/2018, 9/15/2019	Mainline	N/A	Unknown	No	
700 N HILTON ST	7/10/2019		No	7/10/2019, 8/18/2019	Mainline	N/A	Unknown	No	
700 N HILTON ST	8/18/2019	8/18/19 6:58 PM	No	7/10/2019, 8/18/2019	Mainline and Lateral	N/A	Unknown	No	
700 N HILTON ST	7/31/2019	7/31/19 11:02 PM	No	7/31/2019, 8/1/2019, 8/2/2019	Mainline	N/A	Unknown	No	
700 N HILTON ST	8/1/2019	8/1/19 2:00 PM	No	7/31/2019, 8/1/2019, 8/2/2019	Mainline and Lateral	N/A	Unknown	No	
700 N HILTON ST	8/2/2019	8/2/19 6:17 PM	No	7/31/2019, 8/1/2019, 8/2/2019	Lateral	N/A	Unknown	No	
700 N MILTON AVE	8/19/2019	8/19/19 6:38 PM	No	1/25/2018, 8/30/2018, 9/11/2018, 8/19/2019	Lateral	N/A	Unknown	No	
700 S LAKEWOOD AVE	7/30/2019	7/30/19 9:39 PM	No	7/30/2019	Mainline	N/A	Unknown	No	
700 W PRATT ST	7/28/2019	7/30/19 10:12 AM	No	7/28/2019	Mainline	N/A	Unknown	Yes	Open
700 YALE AVE	9/19/2019	9/19/19 8:35 PM	No	9/19/2019	Lateral	N/A	Unknown	No	
700 YALE AVE	9/19/2019	9/19/19 8:35 PM	No	9/19/2019	Lateral	N/A	Unknown	No	
7000 HARFORD RD	9/2/2019	9/2/19 5:29 PM	No	2/10/2019, 9/2/2019	Mainline	N/A	Unknown	No	
7000 SURREY DR	8/18/2019	8/18/19 12:35 PM	No	10/20/2016, 12/30/2016, 12/3/2017, 2/16/2018, 2/21/2018, 8/18/2019, 9/3/2019, 9/9/2019, 9/21/2019	Lateral	N/A	Unknown	No	
7000 SURREY DR	9/3/2019	9/3/19 10:14 PM	No	10/20/2016, 12/30/2016, 12/3/2017, 2/16/2018, 2/21/2018, 8/18/2019, 9/3/2019, 9/9/2019, 9/21/2019	Lateral	N/A	Unknown	No	
7000 SURREY DR	9/9/2019	9/9/19 9:28 PM	No	10/20/2016, 12/30/2016, 12/3/2017, 2/16/2018, 2/21/2018, 8/18/2019, 9/3/2019, 9/9/2019, 9/21/2019	Lateral	N/A	Unknown	No	
7000 SURREY DR	9/21/2019	9/21/19 10:25 PM	No	10/20/2016, 12/30/2016, 12/3/2017, 2/16/2018, 2/21/2018, 8/18/2019, 9/3/2019, 9/9/2019, 9/21/2019	Mainline and Lateral	N/A	Unknown	No	
7000 SURREY DR	7/28/2019	7/31/19 4:41 PM	No	7/28/2019	Mainline	N/A	Unknown	No	

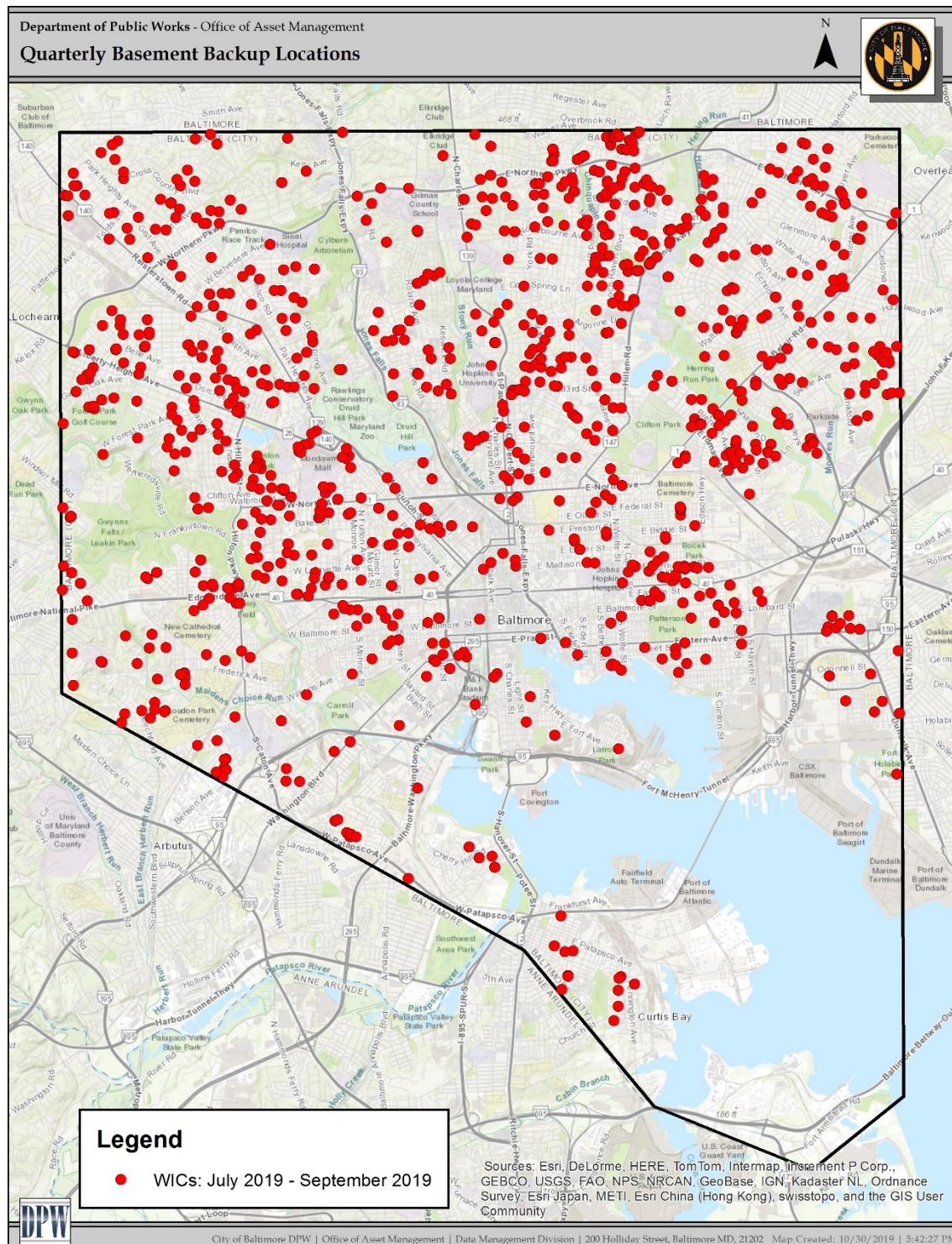
Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
800 BONAPARTE AVE	7/10/2019	7/10/19 6:54 PM	No	7/10/2019	Lateral	N/A	Unknown	No	
800 CEDARCROFT RD	9/14/2019	9/14/19 3:27 PM	No	9/14/2019, 9/27/2019	Mainline and Lateral	N/A	Unknown	No	
800 CEDARCROFT RD	9/27/2019	9/27/19 2:38 PM	No	9/14/2019, 9/27/2019	Lateral	N/A	Unknown	No	
800 CLIFFORD ST	7/26/2019	7/26/19 2:05 PM	No	7/26/2019	Lateral	N/A	Unknown	No	
800 E 22ND ST	7/28/2019	8/1/19 9:46 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
800 E LAKE AVE	7/8/2019	7/8/19 11:02 PM	Yes	8/17/2017, 7/10/2018, 7/8/2019	Mainline and Lateral	N/A	Unknown	No	
800 E LAKE AVE	9/18/2019	9/18/19 1:45 PM	No	1/29/2017, 9/18/2019	Mainline and Lateral	N/A	Unknown	No	
800 E PRESTON ST	7/11/2019	7/11/19 12:29 PM	No	7/11/2019	Lateral	N/A	Unknown	No	
800 EVESHAM AVE	7/28/2019	7/29/19 8:18 AM	No	7/28/2019	Mainline	N/A	Unknown	No	
800 N BENTALOU ST	7/28/2019		No	7/28/2019	Lateral	N/A	Unknown	No	
800 N CALVERT ST	7/12/2019	7/12/19 6:38 PM	No	7/12/2019	Mainline	N/A	Unknown	No	
800 N LUZERNE AVE	9/25/2019	9/25/19 2:15 PM	No	2/10/2017, 9/25/2019	Mainline	N/A	Unknown	No	
800 PARK AVE	7/23/2019	7/23/19 2:55 PM	Yes	7/23/2019	Mainline and Lateral	N/A	Unknown	No	
800 S ROBINSON ST	9/8/2019	9/8/19 6:25 PM	No	9/8/2019	Mainline	N/A	Unknown	No	
800 S SHARP ST	9/5/2019	9/5/19 10:49 PM	No	8/23/2017, 3/1/2018, 9/5/2019	Lateral	N/A	Unknown	No	
800 VENABLE AVE	7/29/2019	7/29/19 5:45 PM	No	7/29/2019	Mainline and Lateral	N/A	Unknown	No	
800 W NORTHERN PKWY	7/31/2019	7/31/19 1:23 PM	No	7/31/2019	Mainline and Lateral	N/A	Unknown	No	
800 W PRATT ST	9/25/2019	9/25/19 9:14 PM	No	9/25/2019	Lateral	N/A	Unknown	No	
800 WASHINGTON BLVD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
800 WOODWARD ST	9/23/2019	9/23/19 8:08 PM	No	9/23/2019	Mainline	N/A	Unknown	No	
900 ARGONNE DR	7/29/2019	7/30/19 10:15 AM	No	11/20/2017, 12/26/2017, 8/2/2018, 7/29/2019, 8/16/2019	Lateral	N/A	Unknown	No	
900 ARGONNE DR	8/16/2019	8/16/19 9:13 PM	No	11/20/2017, 12/26/2017, 8/2/2018, 7/29/2019, 8/16/2019	Lateral	N/A	Unknown	No	
900 BRUNSWICK ST	8/15/2019	8/15/19 8:41 PM	No	10/12/2016, 1/5/2017, 4/11/2017, 6/7/2017, 11/28/2017, 9/28/2018, 10/1/2018, 8/15/2019	Mainline and Lateral	N/A	Unknown	No	
900 COOKS LN	7/4/2019		No	7/4/2019	Mainline	N/A	Unknown	No	
900 COOKS LN	7/4/2019	7/4/19 6:37 PM	No	7/4/2019, 7/6/2019	Mainline	N/A	Unknown	No	
900 COOKS LN	7/6/2019	7/6/19 3:34 PM	No	7/4/2019, 7/6/2019	Mainline	N/A	Unknown	No	
900 E BELVEDERE AVE	8/21/2019	8/23/19 6:39 PM	No	8/21/2019	Lateral	N/A	Unknown	No	
900 ELLICOTT DR	7/28/2019	7/31/19 10:51 AM	No	7/28/2019	Mainline and Lateral	N/A	Unknown	No	
900 FELL ST	7/28/2019	8/1/19 9:48 PM	No	7/28/2019	Mainline	N/A	Unknown	No	
900 HARLEM AVE	9/6/2019	9/6/19 2:52 PM	No	9/6/2019	Mainline	N/A	Unknown	No	

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900 LENTON AVE	9/24/2019	9/24/19 8:37 PM	No	9/24/2019	Lateral	N/A	Unknown	No	
900 N CALVERT ST	9/26/2019	9/26/19 4:38 PM	No	9/26/2019	Lateral	N/A	Unknown	No	
900 N MONTFORD AVE	9/27/2019	9/27/19 9:32 AM	No	9/27/2019	Mainline	N/A	Unknown	No	
900 NORTH HILL RD	7/13/2019	7/13/19 5:33 PM	No	7/13/2019	Lateral	N/A	Unknown	No	
900 REVERDY RD	8/15/2019	8/15/19 1:46 PM	No	8/15/2019	Lateral	N/A	Unknown	No	
0 S MONASTERY AVE	8/7/2018	8/7/18 10:11 PM	No	8/7/2018, 8/13/2018	Mainline	N/A	Unknown	Yes	Closed
0 S MONASTERY AVE	8/13/2018	8/13/18 8:01 PM	Yes	8/7/2018, 8/13/2018	Mainline	N/A	Unknown	Yes	Closed
1100 E 30TH ST	10/12/2018	10/12/18 5:04 PM	Yes		Mainline	N/A	Unknown	Yes	Open
1300 GLENWOOD AVE	11/24/2018	11/24/18 9:21 PM	Yes		Mainline	N/A	Unknown	Yes	Open
1500 TUNLAW RD	11/1/2018	11/1/2018 10:47PM	No	12/15/2018, 12/21/2018	Mainline	N/A	Unknown	Yes	Open
1600 N WOLFE ST	4/15/2018	4/15/18 2:39 PM	No		Mainline	N/A	Unknown	Yes	Closed
1800 EUTAW PL	1/15/2019	1/15/19 10:53 PM	Yes	1/16/2019	Lateral	N/A	Unknown	Yes	Open
2300 CALLOW AVE	4/2/2018	4/2/18 3:02 PM	No		Mainline	N/A	Unknown	Yes	Open
2400 LARRYVALE RD	7/13/2018	7/13/18 6:55 PM	No	7/13/2018	Mainline and Lateral	N/A	Unknown	Yes	Open
2500 CHELSEA TER	7/24/2018	7/25/18 12:39 PM	Yes	7/24/2018	Mainline	N/A	Unknown	Yes	Open
2800 N HOWARD ST	10/25/2018	10/25/18 6:26 PM	No		Mainline	N/A	Unknown	Yes	Closed
2900 BAUERWOOD AVE	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
2900 EVERGREEN AVE	2/14/2019	2/15/19 12:19 PM	No		Lateral	N/A	Unknown	Yes	Open
300 E 31ST ST	4/8/2019	4/8/19 7:47 PM	No	10/29/2018	Mainline	N/A	Unknown	Yes	Open
300 ROCKWOOD AVE	4/8/2019	4/8/19 11:18 AM	No	3/22/2019	Lateral	N/A	Unknown	Yes	Open
3400 CHESLEY AVE	5/16/2018	5/16/18 10:57 AM	Yes	12/30/2016, 5/16/2018	Mainline and Lateral	N/A	Unknown	Yes	Open
3600 CLARENELL RD	10/10/2018	10/10/18 9:31 PM	No		Lateral	N/A	Unknown	Yes	Open
3600 CLIPPER RD	5/29/2018	5/29/18 8:40 PM	No	2/18/2016, 5/29/2018	Mainline	N/A	Unknown	Yes	Closed
3600 DOLFIELD AVE	8/17/2018	8/17/18 1:02 PM	No		Mainline	N/A	Unknown	Yes	Open
3700 REXMERE RD	2/22/2019	2/22/19 9:14 PM	Yes	2/25/2019	Lateral	N/A	Unknown	Yes	Open
3700 W COLDSRING LN	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Closed
3900 8TH ST	2/21/2018	2/21/18 2:33 PM	No	9/23/2017, 9/25/2017, 2/16/2018	Mainline	N/A	Unknown	Yes	Open
3900 ELM AVE	3/6/2019	3/6/19 6:40 PM	Yes		Mainline	N/A	Unknown	Yes	Open
400 N KENWOOD AVE	4/14/2019	4/17/19 10:20 AM	Yes		Mainline	N/A	Unknown	Yes	Open
4000 FALLSTAFF RD	12/16/2018	12/16/18 8:57 AM	Yes		Mainline	N/A	Unknown	Yes	Open
4017 CARLISLE AVE	5/12/2018	5/12/18 3:04 PM	No		Lateral	N/A	Unknown	Yes	Open

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4100 ROCKFIELD AVE	4/30/2014	4/30/14 8:13 PM	Yes		Mainline	N/A	Unknown	Yes	Closed
4200 WICKFORD RD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
4300 SHELDON AVE	12/1/2018	12/1/18 5:46 PM	No		N/A	N/A	Unknown	Yes	Open
4600 ANNTANA AVE	7/27/2018	7/28/18 4:00 PM	Yes	2/24/2016, 7/27/2018, 9/18/2018	Lateral	N/A	Unknown	Yes	Open
4600 ANNTANA AVE	9/18/2018	9/18/18 7:11 AM	Yes	2/24/2016, 7/27/2018, 9/18/2018	Mainline and Lateral	N/A	Unknown	Yes	Open
4600 REISTERSTOWN RD	9/9/2018	9/9/18 10:31 AM	Yes	9/9/2018, 9/11/2018, 9/28/2018	Mainline	N/A	Unknown	Yes	Open
4600 REISTERSTOWN RD	9/11/2018	9/11/18 1:48 PM	No	9/9/2018, 9/11/2018, 9/28/2018	Mainline	N/A	Unknown	Yes	Open
4600 REISTERSTOWN RD	9/28/2018	9/28/18 11:11 AM	Yes	9/9/2018, 9/11/2018, 9/28/2018	Mainline	N/A	Unknown	Yes	Open
4600 REISTERSTOWN RD	9/27/2018	9/27/18 12:43 PM	No		Mainline	N/A	Unknown	Yes	Open
4800 MELBOURNE RD	6/29/2018	6/29/18 8:17 PM	No	1/2/2017, 6/29/2018, 7/9/2018	Lateral	N/A	Unknown	Yes	Closed
4800 MELBOURNE RD	7/9/2018	7/9/18 2:43 PM	No	1/2/2017, 6/29/2018, 7/9/2018	Mainline and Lateral	N/A	Unknown	Yes	Closed
4800 MELBOURNE RD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Closed
4900 LOCH RAVEN BLVD	9/18/2018	9/19/18 6:23 AM	Yes	8/4/2018, 8/15/2018, 9/18/2018	Lateral	N/A	Unknown	Yes	Closed
4900 WESTHILLS ROAD	5/27/2018	5/28/18 12:46 PM	Yes		N/A	N/A	Unknown	Yes	Open
5100 CROFTON RD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open
5100 UNDERWOOD RD	2/12/2019	2/12/19 9:21 AM	Yes	4/30/2016, 2/21/2017, 3/17/2018	Mainline	N/A	Unknown	Yes	Closed
5400 WHITWOOD RD	12/21/2018	12/21/18 10:02 PM	Yes	9/2/2016, 9/10/2016, 12/21/2018	Mainline	N/A	Unknown	Yes	Closed
5500 CRAIG AVE	3/11/2019	3/12/19 11:43 AM	Yes		Mainline	N/A	Unknown	Yes	Open
5500 VALIQUET AVE	4/15/2019	4/15/19 9:58 PM	Yes		Mainline	N/A	Unknown	Yes	Open
5600 ELDERSON AVE	7/25/2018	7/25/18 5:34 PM	No		Lateral	N/A	Unknown	Yes	Open
5600 GOVANE AVE	8/15/2018	8/15/18 5:53 PM	No	12/4/2017, 7/25/2018, 8/15/2018	Mainline	N/A	Unknown	Yes	Open
5800 NARCISSUS AVE	1/29/2019	1/29/19 8:18 PM	Yes		Mainline	N/A	Unknown	Yes	Open
5900 SCHERING RD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Closed
600 MARKHAM RD	4/4/2019	4/4/19 7:24 PM	No		Mainline and Lateral	N/A	Unknown	Yes	Open
600 N LINWOOD AVE	1/2/2019	1/2/19 9:45 PM	No	7/8/2019, 8/7/2019	Mainline	N/A	Unknown	Yes	Closed
6000 BELLONA AVE	2/21/2018	2/21/18 10:35 AM	Yes	2/23/2019, 3/19/2019	Lateral	N/A	Unknown	Yes	Open
6200 BROOK AVE	3/2/2018	3/2/18 7:54 PM	Yes		Mainline	N/A	Unknown	Yes	Open
6200 WOODCREST AVE	2/22/2019	2/22/19 5:54 PM	Yes		Mainline	N/A	Unknown	Yes	OPEN
6200 WOODCREST AVE	2/22/2019	2/22/19 5:35 PM	Yes		Mainline	N/A	Unknown	Yes	Closed
6200 WOODCREST AVE	2/22/2019	2/22/19 5:52 PM	Yes		Mainline	N/A	Unknown	Yes	Closed
6300 HARFORD RD	5/19/2018	5/19/18 11:31 AM	Yes	2/21/2017, 5/19/2018, 6/26/2018	Mainline	N/A	Unknown	Yes	Closed
700 BROOKWOOD ROAD	Not Reported	N/A	N/A		N/A	N/A	Unknown	Yes	Open

Block Name	Date Reported	Response Date and Time	Rain Event in Prior 48 Hours	Dates of Other Building Backups (within last 36 months)	Cause, if identified	If unknown, efforts to identify	Estimated volume released into the building	Claim Filed (Y/N)	Status of Claim (if applicable)
800 GLEN ALLEN DR	2/2/2019	2/4/19 1:30 PM	Yes		Lateral	N/A	Unknown	Yes	Open
900 N EDEN ST	9/25/2018	9/25/18 1:22 PM	Yes	5/28/2016, 3/28/2018, 4/18/2018, 9/25/2018	Mainline and Lateral	N/A	Unknown	Yes	Open

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



Attachment 5. Sanitary Discharges of Unknown Origin

SDUO ¹ #	Date Occurrence Recorded	Location	Zip Code	Date of 5-day Report ²	Water Body Affected	Source Investigation Measures	Planned Future Work	Resolution ² Date	Duration (days)	Estimated Volume ³ (gallons)
18JF02	4/6/2018	3316 Bancroft Road.	21215	4/18/2018	Jones Falls	Sewage leaking into the storm drain from adjacent storm drain pipe. Water infiltration, CCTV confirmed multiple infiltration. Grout and lining is completed on 9/4. Followup on 9/5/18 to verify abatement, CCTV of storm pipe show additional sewage discharge into the storm drain. Tracked upstream manholes no visible leaks was found. Investigation continued, the upstream section of the sewer pipe leaks in small amount, dye deployed in upstream manhole was verified in the storm drain. Lining request sent to OAM. Lining completed on 1/17/19, dye test confirm SSO is abated. Upstream pipes are leaking, faint dye present in the downstream storm pipe. New SSO was created. Lining request sent to OAM. OAM prioritize repair work, working on large volume SSOs. 06/17/19 OAM said contractor will be on site to CIPP on 6/20-21. CIPP lined multiple sanitary pipe segments.	CIPP installation by contractor. Investigation will continue to locate the source of the sewage. Follow up to abate. Still working with OAM for lining. CIPP lining completed SDUO is abated.	8/2/2019	482	1,048,018
18GF05	12/11/2018	813 Spedden St	21216		Gwynns Falls	The bathroom within a trailer/office at 813 Spedden St (Auto Barn) produced a positive dye test into the storm drain. Direct connection to the storm at the manhole. CCTV request sent to UMD to inspect the line. Letter of concern sent to the property owner. CCTV shows a blockage. On 2/13/2019 case sent to legal department (Paul). city utility map showing where the illicit connection is, and list of city certified/bonded plumbers sent to the owner. Letter of correction sent to property owner. OAM is planning to remove the blockage, OAM is planning point repair to remove the blockage and give a stub to the 813 spedden. 4/17 Owner notified to negotiate the cost with sub-contractor to connect his lateral to the stub. Repair completed SDUO is abated.	Review the CCTV video and continue the investigation. OAM is planning to dig at the last house connection where the blockage is and remove the blockage and give a stub to 813 spedden. At the same day contractor will cap the illegal connection. Will work with OAM and property owner to do the repair work. SDUO is abated.	8/15/2019	247	35,813
19JF01	3/28/2019	4 Elmwood Rd	21210		Jones Falls	Dye was deployed from inside 4 Elmwood and it showed in storm pipe. Sanitary CCTV does not show any house connection for 4 Elmwood. On 4/22 push camera of lateral line and truck camera (CCTV) of the main storm pipe confirmed that the house is connected to the storm pipe. Letter of correction, old plan of the sewer and storm and map of utility view are sent to the property owner. Property owner hire a plumber and trying to get a permit from city, plumber said couldn't get a permit because of the computer system down. Case sent to OLRA. Meeting between OCAL, OEC, OAM and OLRA to resolve the issue and agreed to install manholes and correct the connection.	Further investigation is needed. Keep communicating with the property owner to get it fix. OEC is planning to install manholes and realign the sanitary lateral and connect to the sanitary main.	Not Resolved	on-going	39,074
19JF02	4/4/2019	211 Longwood Rd	21210		Jones Falls	CCTV of storm pipe and sanitary shows the storm pipe collapse in to the sanitary pipe behind 215 Longwood, Met with OAM on site, OAM did open cut and inspect the sewer pipes. On 5/2 The contractor opened the pipe by hand digging, CCTV of sewer line	Follow up with OAM. SDUO is abated.	9/18/2019	167	31,022

SDUO ¹ #	Date Occurrence Recorded	Location	Zip Code	Date of 5-day Report ²	Water Body Affected	Source Investigation Measures	Planned Future Work	Resolution ² Date	Duration (days)	Estimated Volume ³ (gallons)
						shows the pipe is in bad shape (roots and crack).home owners notified the city to cut the tree down before any repair work. On 06/26 on site meeting OAM, OCAL and the contractor planning to clean, pipe bursting and install a new manhole. The homeowner realign the sanitary lateral and connected to the sanitary main. SDUO is abated				
19JF04	7/26/2019	2000 Cecil Ave-1	21218		Jones Falls	Cecil Elementary school restrooms connected to storm drain. OCAL met with Facility Maintenance and Operations of Baltimore City Public Schools (BCPS).On 8/28 BCPS said they finalize the scope and obtained work plan from DENVER-ELK(contractor).realign the sanitary lateral. No flow in the storm pipe. Waiting for the bathroom to back in service to do dye test. Interior repair is not completed yet. Follow up for abatement.	Will do dye test to confirm abatement after repair is completed.	Not Resolved	on-going	12,741
19JF05	7/30/2019	2000 Cecil Ave-2	21218		Jones Falls	Cecil Elementary school restrooms connected to storm drain at different location. On 8/2 OCAL met with Baltimore City Public Schools Director of Facility Maintenance and Operations. OCAL sent old map, utility view, letter of correction and our findings to Baltimore City Public Schools. On 8/28 BCPS said they finalize the scope and obtained work plan from DENVER-ELK, Repair work start Friday 08/30.Dye test performed from restrooms and cafeteria present in sewer pipe, waiting for the residue to be clear. Still high ammonia but flow reduced significantly.	Monitor the ammonia and follow up for abatement. Will do dye test to confirm abatement after repair is completed.	Not Resolved	on-going	270,720
19BR02	8/22/2019	4701 Hazelwood Ave.	21206		Herring Run	6 inch pipe entering inlet which is discharging sewage. On 8/27 dye test performed, same day discuss the problem with the owner. 8/28 letter of correction sent with utility map. Owner consulting plumber got estimates, OCAL met with plumber. Plumber estimated \$19000. Owner requested for 8 week extension. With the agreement from Joan and OLRA extension is granted. She said she signed the contract and paid the deposited of \$7600.00	Follow up with property owner to resolve the issue.	Not Resolved	on-going	9,158
19JF06	9/27/2019	748 E 36 St Alley	21218		Jones Falls	6" uncharted connection to the storm drain. Observations made with CCTV will do further investigation. We took TKN sample.	Further investigation with dye test and CCTV.	Not Resolved	on-going	5,760

¹ Grey italicized text in the table represents information from the previous Calendar Quarterly Report, updates for this Calendar Quarter are provided in black text.

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 Sewer Discharges of Unknown Origin Quantification Protocol dated November 12, 2010, and submitted by the City to the U.S. Environmental Protection Agency (EPA) on November 18, 2010.