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Pittsburgh Water & Sewer Authority

July 30, 2021

Electronically Filed
Rosemary Chiavetta, Secretary
PA Public Utility Commission
Keystone Bldg., 2nd Floor
400 North Street Harrisburg, PA 17120

Re: Pittsburgh Water and Sewer Authority Quarterly Compliance Plan Progress Report Consolidated Docket Numbers: M-2018-2640802 (water), M-2018-2640803 (wastewater), P-2018-3005039 (wastewater)

Dear Secretary Chiavetta:

Enclosed please find the Pittsburgh Water and Sewer Authority ("PWSA") Compliance Plan Quarterly Update Report for the Second Quarter of 2021. This Report is being filed pursuant to the Commission's March 26, 2020 Opinion and Order entered at the above referenced docket numbers which addressed compliance issues regarding PWSA's transition to the Commission's jurisdiction effective April 1, 2018 pursuant to 66 Pa. C.S. §§ 3201-3209.

As part of its reporting requirements, PWSA has prepared an update on each of the areas where it is required to provide information and compiled them in a standard format. These areas include Operations, Billing and Customer Service, Lead, Infrastructure/Engineering, Finance and Accounting, and Contractual/Other Issues. Each section addresses the requirements associated with: (1) the Partial Settlement approved pursuant to the March 26, 2020 Opinion and Order (also referred to as the "Master List of Stipulations"); (2) PWSA's Revised Compliance Plan as filed April 27, 2020; and (3) the Settlement of PWSA's 2020 rate case approved on December 3, 2020 at Docket Nos. R-2020-3017951 and R-2020-3017970.

Sincerely,

William J. Pickering

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Pittsburgh Water and Sewer Authority

PUC Quarterly Update Report

Q2 2021

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1. Operations

Operations activities are those that involve operations and maintenance (O&M) in the water, wastewater, and stormwater systems. This includes O&M activities at the Aspinwall Water Treatment Facility, as well as O&M activities in the water transmission, storage and distribution systems and the wastewater/stormwater collection and conveyance systems.

a. Compliance Plan Supplement Requirements

The Compliance Plan Supplement addresses topics including hydrant replacement, leak detection, valve maintenance, metered service, meter testing/replacement, operational effectiveness, and an expanded use of mobile work, as shown in Table 1. This section lays out each of the requirements that PWSA has committed to meeting, as well as a progress update and/or plan for achieving the PUC's standards. Below the table is a narrative describing each task yet to be completed. Completed tasks are also shown in Appendix A.

Table 1: Compliance Plan Supplement Requirements - Operations

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
Replace one hundred hydrants per year.		A total of 37 Hydrants were replaced in 2021.
Provide water meters for each DPW division and have them installed on hydrants.	October 2019	PWSA assigned 12 meters to DPW to track water usage.
Restructure to support delivery of formal valve operation, flushing, and leak detection programs.	April 2019	PWSA has budgeted additional personnel to support these programs and it continues to be in progress.
Develop a plan to track age of customer meters and to test and/or replace meters over 20 years old.		Plan has been developed; Customer Service is currently tracking installation dates.

i. Replace one hundred hydrants per year

PWSA agreed to replace one hundred hydrants per year. The replacement program is focused on removing older models from service on larger diameter mains. PWSA has replaced 37 hydrants to date in Q2, 2021. PWSA Contractors replaced a total of 31 hydrants as part of the Small Diameter Water Main Replacement Program. The work associated with this task is being completed using both contractors and in-house staff. Hydrant replacements are coordinated with the small diameter main replacement program so that new hydrants are installed on new mains that replace older 4- and 6-inch mains that provide inadequate flow and/or pressure. Hydrant inspections continue to exceed previous year totals.

ii. Provide water meters for each Department of Public Works (DPW) division and have them installed on hydrants

The goal of this initiative is to record water use for street sweeping and street paving activities, and to help PWSA reduce its unaccounted-for water. PWSA has contacted the City of Pittsburgh's DPW to determine appropriate sites for meters for filling street sweeping vehicles. PWSA has assigned 12 meters to DPW to track water usage. PWSA has supplied each street sweeper and flusher truck in the DPW with a water meter to track the water consumption and is acquiring readings and tracking usage.

iii. Restructure to support delivery of formal valve operation, flushing, and leak detection programs

PWSA has assigned one of its operations managers to formalize its valve operation, flushing, and leak detection programs, and has hired three additional senior managers to ensure that the programs are appropriately resourced and has budgeted additional personnel to support these programs. The Operations Department has also started a restructuring effort, which includes assigning designated crews to focus on programmatic valve operation, flushing, and leak detection activities (while supporting other crews during emergencies). PWSA has automated the capture of data for these programs through its mobile platform. Field crews are operating valves and inspecting/flushing hydrants which are being captured and tracked in Spry Mobile.

iv. Develop a plan to track age of customer meters and to test and/or replace meters over 20 years old

PWSA changed a total of 3,148 meters through the second quarter of 2021. Customer Service is now tracking the installation date and will be able to query the install date in the future to make sure small meters are replaced prior to being in service for 20 years.

PWSA is prioritizing the testing/replacement of large meters and will make its best efforts to complete the testing/replacement of all large meters/measuring chambers and registers within three years. PWSA has replaced 114 large meters and 3,034 small meters in through the second quarter of 2021.

b. Compliance Plan Requirements

For PWSA's operational areas, the Compliance Plan addresses topics including metering unmetered accounts, residential and commercial meter change-outs and testing, flushing, and developing standard operating procedures for communications and emergency response (Table 2). Compliance tasks associated with PUC Section 65.8 (Meters – Change-outs) and 65.17 (Standards of Design – Flushing Program) have already been addressed in the Compliance Plan Supplement Requirements. As such, this section lays out each of the remaining operational requirements for PWSA, as well as a progress update and/or plan for achieving the PUC's standards.

Table 2: Compliance Plan Requirements - Operations

Task	Timeline (if specified in the Compliance Plan)	Progress to Date
65.7 Hire a contractor to assist with inspecting, sizing, and installing meters for municipal and unmetered properties.	2024	On Target
65.8 Add additional plumbers to address 50,000 meters that are overdue for testing/change-out.	Immediately	On-going
65.8 Develop a program to test 10-25% of commercial meters annually.	2022	On Target
65.11 Develop SOPs, including communications protocols, for periods of mandatory conservation.	2020	On-going
69.16 Update Emergency Response Plan SOPs.	Within 6 months of Compliance Plan Filing	On-going

i. 65.7 - Inspecting, sizing, and installing meters for municipal and unmetered properties

PWSA has committed to partnering with a contractor to inspect, size, and install meters for municipal and other unmetered accounts (PWSA estimates 200-400 of these accounts in its service area) within the next five years. PWSA hired Buchart Horn to inspect facilities for meter installations and a final report was received on October 19, 2020. As of 2nd quarter 2021, there are 48 City of Pittsburgh accounts to be metered. Please see Infrastructure section 4c, 65.17.

ii. 65.8 - Develop criteria for when to test meters that have been pulled from service, prior to disposal

PWSA has installed a test bench to test approximately 10% of the meters that have been pulled from service. Small meters (less than 1.5 inches in diameter) will not go back into service in the system. Operations staff have reached out to the Commission and developed a testing approach in the draft Compliance Plan settlement. PWSA believes that the last sentence of Title 55 § 65.8. Meters (d) (2), which says "Meters permanently removed from service and replaced by new meters utilizing remote reading devices are exempt from this provision." permits PWSA to only test a fraction of the meters pulled from service when they no longer going to be used in the system, in accordance with the American Water Works Association testing protocol. Specifically, PWSA will test 5-10% of the small meters pulled from service and not reused for quality control and to establish accuracy levels. PWSA uses an AMI network for getting data from meters which qualifies as a "remote reading device."

iii. 65.11 - Develop SOPs, including communications protocols, for periods of mandatory conservation

PWSA has an abundant water supply and therefore has never experienced, and is not likely to experience, a period where there would be inadequate source water to meet demands. However, source contamination or a significant failure in the treatment or delivery system may necessitate periods of mandatory conservation. These are extremely rare events, and PWSA in the process of revising Standard Operating Procedures, including communications protocols, for periods of mandatory conservation. The Authority hired a Safety and Security professional in 2020, who is tasked with developing and communicating a preliminary SOP, which will be incorporated into the Authority's Emergency Response Plan. The SOP will include provisions that, in the event that such conservation measures are required, PWSA will notify customers via traditional lines of communication (telephone calls, social and traditional media, and the website).

iv. 69.16 - Update Emergency Response Plan SOPs

PWSA has revised its internal accident investigation operating procedure to ensure that telephone reports are made to Commission staff immediately after becoming aware of the death of a person; an occurrence of an unusual nature (whether or not death or injury of a person results), which will result in a prolonged and serious interruption of normal service; and an occurrence of an unusual nature that is a physical or cyber security attack, which causes an interruption of service or more than $50,000 in damages, or both. Additionally, PWSA is in the process of updating its Emergency Response Plan to match the EPA template. The Authority hired a Safety and Security professional in 2020, who is holding quarterly meetings to update the 19 emergency scenarios. Each emergency scenario will include an Emergency Response Checklist consisting of the following:

<u>Emergency Response Checklist</u>

- Isolate and/or shut down treatment process impacted by the failure.
- Contact supervisor or Production Manager to escalate the issue.
- Activate the Environmental Compliance and Water Quality Manager to notify ACHD at (412-578-8044 or 412-687-2243), DEP at (412-442-4000), and PUC at (717-787-7904 or 717-941-0003) within one hour of discovery as well as identified agencies per Emergency Notification Reference Table of ERP Section 2, Part A.
- For a critical failure, initiate virtual command center and invite all identified stakeholder groups outlined above.
- Determine availability of associated replacement parts or urgent contractor resources. If any parts are not internally available, an emergency order will be placed with appropriate PWSA vendor(s).
- If any parts are not available in needed timelines to accommodate maintenance, a request for assistance will be made through the PA-WARN system or neighboring utilities by Water Treatment Plant Operations/Production.
- The emergency will be considered resolved when the treatment process is confirmed by Water Treatment Plant Operations/Production, Lab, and Environmental Compliance as repaired, and Water Treatment Plant Operations/Production confirms the treatment system is operational.
- Provide notification/update to ACHD and DEP.
- De-brief all involved PWSA team members through virtual command center after action review.
- Write after-incident report and save all incident documentation, including photographs, in designated Emergency Response Plan shared drive.
- Update ERP, as needed.

2. Billing/ Customer Service

Many of the PUC's requirements relating to Billing and Customer Service fall under Chapter 56 of Title 52, which was created to establish and enforce "uniform, fair, and equitable residential public utility service standards." PWSA has already taken considerable steps to ensure Billing and Customer Service compliance, and many of the initiatives agreed to in the Master List of Stipulation Requirements, Tariff Settlement, Compliance Plan or the Compliance Plan Supplement have already been completed.

a. Master List of Stipulation Requirements

The Master List of Stipulation Requirements was developed in July 2019 in response to feedback from the Parties and to codify additional reporting requirements for PWSA. Table 3 highlights these additional reporting requirements.

Table 3: Billing/Customer Service Requirements from the Master List of Stipulations

Task	Timeline (if specified in the Master List of Stipulations)	Progress to Date
Commitments from motion to move issues from Stage 1 to Stage 2		On-Target (Moved to Stage 2); "Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021; and two all party workshops were held in June 2021.
Customer outreach		PWSA participates in upwards of 100 community meetings annually. Also, the PGH2O Cares team was approved by the Commission in PWSA's 2020 rate case, and PWSA is in the process of launching this enhanced outreach effort. Please refer to the presentations to the Low Income Assistance Advisory Committee (LIAAC) on August 7, 2020, November 13, 2020, and May 14, 2021 for PWSA's current outreach initiatives during the pandemic. The PGH2O Cares team was launched on February 15, 2021. The team has participated in virtual community outreach meetings, has garnered the ability to enroll customers into the assistance programs, and they have increased customer enrollment numbers to 4,606 in this quarter.
56.94 and 56.336 – Interim personal contact procedures immediately prior to termination	Quarterly Progress Reports	On-Target (Moved to Stage 2); "Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021. An updated *draft* RFP, including revisions based on feedback from OCA, was delivered to all parties for review on June 29, 2021.

i. Commitments from Motion to Move Issues from Stage 1 to Stage 2

Per the Commission's directive, the following issues were moved to Stage 2 of the Compliance Plan process:

- The language, format, and method of providing suspension and termination notice pursuant to Chapter 14 of the Public Utility Code and Chapter 56 of the Commission's regulations;
- PWSA's compliance with the Discontinuance of Services to Leased Premises Act (DSLPA) ;

- PWSA's plan for collections; to include strategies to reduce overall delinquencies and to ensure collections practices for residential customers are consistent with legal requirements; and

- Personal contact: Per further discussion with the parties, PWSA will: (1) evaluate adding additional information in the quarterly report in line with the examples set forth in Section III.MM.2.a.iii.b of the Stage 1 Compliance Plan Settlement Agreement; (2) assess whether hiring a third party contractor to knock on the door might be a viable option; and, (c) will attempt to specifically reach out to other Pittsburgh utilities to see if they can provide information about how they address safety concerns related to knocking on the door for the termination process.

"Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021.

ii. Customer Outreach

PWSA participates in upwards of 100 community meetings annually. Also, a canvassing program was included in the rate case filing as a potential enhancement to PWSA's assistance programs. Additionally, PWSA's response to the COVID-19 pandemic has included participation in virtual town hall meetings hosted by various state representatives/senators, inserting its customer assistance program flyers in food distribution packages, and adding the customer assistance program descriptions and Dollar Energy Fund telephone number to the redesigned PWSA monthly bill as of June 2020. The PGH2O Cares team was launched on February 15, 2021. The team has spent their first two months participating in virtual community outreach meetings, garnering the ability to enroll customers directly into the Bill Discount Program, and increasing customer enrollment numbers to 4,606 in this quarter. A full update of the team's achievements was provided to the LIAAC on May 14, 2021. Sarah Viszneki, PGH2O Cares Coordinator, explained in detail the audit that her team conducted, ensuring that all enrollments were accurate and that all customers were cross-enrolled in PWSA's assistance programs. The Cares team was also very excited to announce their foray into in-person customer engagements in this quarter.

iii. Interim personal contact procedures

As part of its COVID-19 pandemic response, PWSA has extended the moratorium on shut-off's for residential customers regardless of income. PWSA has recently issued final notices to residential customers with past due balances, encouraging them to contact PWSA to enter into income-based payment plans and to enroll in one or more of its enhanced customer assistance programs.

Table 4: Compliance Plan Requirements- Interim Personal Contact Process Results

Telephone Call Completion Rate	0 Total Calls Attempted	N/A
	Live Answer by Customer	0
	Message Left by PWSA	0
	Voicemail Box Full/No Answer/No Answering Machine	0
	Disconnected Number	0
Resulting Cancelations of Termination	0 Total Cancelations	N/A
	Paid in Full	0
	Payment Arrangement	0
	Medical Filed	0
	PFA Filed	0
	Hardship Cash Assistance Grant Pending	0
	Winter Moratorium Eligibility Pending	0

b. Compliance Plan Supplement Requirements

The Compliance Plan Supplement addresses topics including informal complaints, bill changes, use of collection services, customer service metrics, and creating/working with the LIAAC as shown in Table 5. This section lays out each of the requirements that PWSA has committed to meeting, as well as a progress update and/or plan for achieving the PUC's standards. Below the table is a narrative discussion of each task that has yet to be completed. Tasks associated with the Compliance Plan Supplement that were completed in prior reporting periods are shown in Appendix A.

Table 5: Compliance Plan Supplement Requirements – Billing/Customer Service

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
Conduct a regular review of informal complaint information to determine complaint trends and whether there is a need to implement additional or new internal training policies.		PWSA is regularly reviewing informal complaints to determine trends and is responding with process adjustments and/or further training. Based on BCS feedback, PWSA kicked-off a Call Quality Initiative in October 2020, including increased live monitoring, coaching of staff, and the implementation of after call surveys effective December 18, 2020. After call customer survey data for the first quarter of 2021 was provided to the Commission as an exhibit to the Stage 2 Compliance Plan filing on April 9, 2021.
Work with the parties to determine an appropriate informal complaint tracking information review process.		On-Target (Moved to Stage 2); "Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021; and two all party workshops were held in June 2021.
Make the changes identified in Paragraphs III.1.1 through III.10 of the Settlement consistent with the timeframes established by the final order in this proceeding and provide a copy of the changes to the LIAAC.		The following are complete with (c) on-going: • Improved outreach and messaging for programs (a); • Launched a social media campaign (b); • Assessed applicable data (d); • PWSA launched two campaigns to fund the Hardship Grant in December 2020; an internal campaign to its employees, and an external campaign to its customers (e); • Exploring issues related to the structure of the Hardship Grant program (f); • Reviewed changes to PWSA customer service policies and procedures (g); and • Funding BDP with separate budgets for water and wastewater (h).
Collect and report on requested billing data (Appendix D).	Quarterly	Q2 data in Appendix D of this report
Fund BDP program using revenues collected from approved rates in the tariff filing.		On-going

i. Conduct a regular review of informal complaint information to determine complaint trends and whether there is a need to implement additional or new internal training policies

PWSA began conducting regular reviews of informal complaint trends in 2018 and has worked to update its customer service training policies and materials since that time. Identified trends relate to catch-up consumption, high consumption, meter testing, and

previously unbilled service debits. When a process is found to be faulty, PWSA makes the necessary adjustments. When additional training is extended to an employee, yet the employee fails to show improvement, disciplinary action is taken. PWSA promoted Senior Customer Service Training Coordinator, Ramika Fields to Senior Customer Service Coordinator of the Contact Center, and PWSA promoted Customer Service Representative Amber McNeal to Customer Service Training Coordinator in late April 2021.

ii. Work with the parties to determine an appropriate informal complaint tracking information review process

On target to be addressed during Stage 2 of the Compliance Plan. "Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021. PWSA is hopeful for direction on this subject following the two all party workshops held in June 2021.

iii. Make the changes identified in Paragraphs III.1.1 through III.10 of the Settlement consistent with the timeframes established by the final order in this proceeding and to provide a copy of the changes to the LIAAC

PWSA is in the process of finishing the changes identified in Paragraphs III.1.1 through III.10 of the Settlement, consistent with the timeframes established by the final order in this proceeding. The changes that have been made were reviewed with the LIAAC and are contained within archived presentations to the committee. As of this quarter, the only outstanding item is "c".

iv. Collect and report on the requested billing data

PWSA has started to track data associated with the billing metrics identified in the Compliance Plan Supplement. Appendix D contains these billing metrics for the second quarter of 2021.

v. Fund Bill Discount Program (BDP) program using revenues collected from approved rates in the tariff filing

PWSA is funding the BDP program using revenues collected from the approved rates in the tariff filing, and, as such, is in compliance.

c. Compliance Plan Requirements

For PWSA's customer service and billing areas, the Compliance Plan addresses topics including the bill redesign, plain language requirements, and translation assistance for shut-offs (Table 6). This section lays out each of the remaining billing and customer service requirements for PWSA, as well as a progress update and/or plan for achieving the PUC's standards. Tasks that were completed and reported in previous updates have been moved to Appendix B.

Table 6: Compliance Plan Requirements – Billing and Customer Service

Task	Timeline (if specified in the Compliance Plan)	Progress to Date
56.81-56.118 and 56.321-56.358 - Meet plain language requirements for shut-off notices. (Now moved to Stage 2 of the Compliance Plan.)		On Target (Moved to Stage 2); "Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021; and two all party workshops were held in June 2021.

i. 56.81-56.118 and 56.321-56.358 - Meet plain language requirements for shut-off notices

PWSA revised its shut-off notices towards compliance with the plain language requirements. Note that these requirements will now be handled in Stage 2 of the Compliance Plan process. "Stage 2 Compliance Plan: Chapters 14 & 56, DSLPA and Collections" was filed with the Commission on April 9, 2021.

3. Lead

One of the major focus areas of the Tariff and Compliance Plan Supplement was PWSA's lead remediation program. The following sections lay out the requirements related to lead, as well as the actions that PWSA has already taken or are underway to address this issue.

a. Tariff and Compliance Plan Supplement Requirements

The Compliance Plan Supplement addresses topics including the Community Lead Response Advisory Committee (CLRAC), customer outreach and communication, feasibility analysis, and service line replacement practices as shown in Table 7. This section lays out each of the requirements that PWSA has committed to reporting on a quarterly basis. Below the table is a narrative discussion of each area.

Table 7: Compliance Plan Supplement Requirements – Lead

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
Provide Data on lead service line replacements completed and location of replacements.	Quarterly	Please see the report submitted to PA DEP with these details included in Appendix H.
Provide quarterly updates regarding the progress of the orthophosphate program.	Quarterly	Please see the report submitted to PA DEP with these details included in Appendix H.
Results of the Lead Level Testing	N/A	See Table Below.
PWSA will provide information regarding actual replacement costs including quarterly and cumulative year-to-date data.	Quarterly	Replacement costs were $1,522,163.11 for the 2nd quarter of 2021. These do not include costs for LSLR as part of the Small Diameter Water Main Replacement program.

i. Provide Data on lead service line replacements completed and location of replacements

PWSA prepares and submits reports to the PA DEP on a quarterly basis that provides data on lead service line replacements, including the number of replacements completed and the locations of these replacements. The latest quarterly report, dated May 15, 2021, is included in Appendix H.

ii. Provide quarterly updates regarding the progress of the orthophosphate program.

PWSA prepares and submits reports to the PA DEP on a quarterly basis that provides an update on the status of PWSA's orthophosphate program including the results of the lead testing program. The latest quarterly report, dated May 15, 2021, is included in Appendix H.

iii. Results of the Lead Level Testing

Results of the Lead Level testing are as follows:

Sample Round	90th Percentile Sample Result (ppb)
1998	9
1999	2
2000	8
2001	6
2004	9.5
2007	9

2010	10.3
2013	14.8
2016a	22
2016b	18
2017a	15
2017b	21
2018a	10
2018b	20
2019a	17.5
2019b	10
2020a	5.1

iv. PWSA will provide information regarding actual replacement costs including quarterly and cumulative year-to-date data

Actual replacement costs for the 2nd quarter of 2021 are $1,522,163.11. These costs do not include service lines replaced as part of the Small Diameter Water Main Replacement Contracts.

The Compliance Plan requirements associated with PWSA's lead remediation program were addressed through the Tariff and Compliance Plan Settlement document.

4. Infrastructure

Infrastructure activities are those that involve capital planning, investment, and installation/renewal in the water, wastewater, and stormwater systems. This includes distribution system master planning, meter installations, capital project cost/projection effectiveness, record keeping, pressure assurance, and design/construction standards updates.

a. Master List of Stipulation Requirements

The Master List of Stipulation Requirements was developed in July 2019 to respond to feedback from the Parties, and to codify additional reporting requirements for PWSA. Table 8 highlights these additional reporting requirements.

Table 8: Infrastructure Requirements from the Master List of Stipulations

Task	Timeline (if specified in the Master List of Stipulations)	Progress to Date
Construction Project Tracking and Evaluation	November 12, 2019	PWSA has developed validated a list of proposed metrics
Projected Expenditures	Quarterly	On Target
LTIIP – Materials, Valves, Prioritization	Quarterly	PWSA is in the process of updating its GIS to facilitate reporting on this data

i. Construction Project Tracking and Evaluation

PWSA has a sophisticated performance management system and monitors more than 50 metrics through its Headwaters tracking database, as well as additional capital information through its eBuilder system. PWSA has expanded the number of metrics tracked in these systems, based on the last rate case settlement, Compliance Plan, and Compliance Plan Settlement. As data for these metrics is available, PWSA will begin to provide periodic updates of construction-related performance metrics related to capital project cost effectiveness. PWSA has provided I&E with a list of proposed metrics and will track any mutually agreed upon metrics with updates in the Compliance Plan Progress Reports.

ii. Projected Expenditures

PWSA will update its testimony to provide the project operations for open and active projects, as of the date of the supplemental testimony, and will provide updated details about the funding sources that it plans to use in each project in future Compliance Plan Progress Reports.

iii. LTIIP – Materials Report, Valves, Prioritization

Material, size, and other key attributes of the primary water and sewer assets continue to be updated, primarily for new features at this time. As the data becomes available and PWSA's GIS is updated, PWSA will provide a comprehensive materials report and updated information regarding types and sizes of valves in future Compliance Plan Progress Reports. PWSA will also provide additional information regarding the prioritization of valve and main replacements and will notify the parties when its Computerized Maintenance Management System (CMMS) project is implemented. Currently, the CMMS implementation is being developed as part of the ERP system.

b. Compliance Plan Supplement Requirements

The Compliance Plan Supplement addresses topics including development of a distribution system master plan, a district metering program, the Highland Membrane Filtration Plant (HMFP)/Highland No. 1 Reservoir, and the cost effectiveness of PWSA's projections, as shown in Table 9. This section lays out each of the requirements that PWSA has committed to meeting, as well as a progress update and/or plan for achieving the PUC's standards. Below the table is a narrative discussion of each area.

Table 9: Compliance Plan Supplement Requirements – Infrastructure

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
Develop and implement district metering program.	2020	A draft district metering plan was provided as part of the Water Distribution System Master Plan. The first phase is to rehabilitate metering at the pump stations. Pump Station metering equipment has been installed.
Provide a detailed cost breakdown of actual and projected operating and capital costs on a calendar year basis incurred and estimated to be incurred to operate the HMFP.	Starting within 30 days of the signature date of the Settlement and quarterly thereafter	On Target, see Appendix G.
Develop a plan to track cost effectiveness and cost reporting relative to projections.	With future filings	PWSA is monitoring several metrics related to the effectiveness of its cost projections through its eBuilder project management software.
Update on Orthophosphate Program	Quarterly	On Target

i. Develop and implement district metering program

PWSA currently has operational flow meters at the following locations:

- Raw Water Meter: Ross Pump Station Discharge
- Treated Water Meters: Individual filter gallery effluent flow meters
- System Delivery Flow Meters:
    - Aspinwall Pump Station
    - Bruecken Pump Station Highland Reservoir No. 2 (Rising Mains 3 and 4)
    - Fox Chapel Pump Station
- District Meters
    - Highland Reservoir No. 1 60-inch Transmission Line (Meter Number MFP-1)

- Highland Reservoir No. 1 30-inch Transmission Line (Meter Number MFP-2)
- Lincoln Pump Station
- Saline Pump Station
- Herron Hill Pump Station
- Herron Hill Tank Pump Station
- Howard Pump Station
- Mission Pump Station

The following existing flow meters are to be rehabilitated and calibrated in 2021. An evaluation was completed for all these meters in December 2019: System Delivery Meters for Rising Mains 1 and 2 will be updated once the Membrane Filtration Plant is online.

- System Delivery Flow Meters
  - Bruecken Pump Station Highland Reservoir No. 1 (Rising Mains 1 and 2) - These meters were not able to be reinstated due to issues with the startup of the Membrane Filtration Plant. This meter is still not reinstalled, until Rising Main 1 can be taken out of service.
- Pump Station Flow Meters

Additional flow meters will be installed as part of the rehabilitation of the booster chlorination facilities in 2022/2023 at the discharge of the tanks and reservoirs. Additional district flow meters identified in the Water Distribution System Master Plan will be installed after the above-mentioned meters have been installed and operational for an amount of time sufficient to properly review flow versus customer demand in the area.

ii. Provide a detailed cost breakdown of actual and projected operating and capital costs on a calendar year basis incurred and estimated to be incurred to operate the HMFP

PWSA shared the following cost breakdown with all settlement parties on January 23, 2019:

- Actual and projected operating and capital costs to date incurred and estimated to be incurred as a result of the October 25, 2017 Department of Environmental Protection Administrative Order with regard to the HMFP; and
- Actual and projected operating and capital costs on a calendar year basis incurred and estimated to be incurred to operate the HMFP.

PWSA will continue to make these cost breakdowns available quarterly, as well as upon completion of repairs to the HMFP. Please see Appendix G for additional information.

iii. Develop a plan to track cost effectiveness and cost reporting relative to projections

PWSA has begun to monitor several metrics related to cost effectiveness and cost reporting relative to its projected capital spending. It is using the eBuilder project management software to track project costs and progress, which allows advanced calculation of performance metrics. Currently, PWSA is tracking project total costs and cash flow relative to budget. PWSA working on defining additional metrics such as Estimated Cost at Completion (ECAC), schedule variance, change order volume and percentage of total project, etc., and has scheduled a preliminary internal review to receive, review, and address comments. A list of metrics being considered for tracking, as was requested by the PUC and other interested parties is contained in Appendix C.

iv. Update on Orthophosphate Program

Construction of four new Orthophosphate Addition Facilities (one each at both the Aspinwall and Bruecken Pump Stations and two at Highland Park Reservoir No. 1) was completed in April 2019. Start-up of the facilities were taken in phases: Brucken PS was April 1, Aspinwall PS was April 15 and Highland 1 Facilities began April 29, 2019. Full orthophosphate application is underway, and multiple rounds of water quality testing has shown water quality improvements at customers with lead service lines. Anticipated completion in Q3 2021.

The project associated with the construction of the Orthophosphate Addition Facilities is the “Corrosion Control Chemical Storage and Feed Systems” Project, PWSA Project No. 2017-322-107-0. This project was extended in July 2019 to permit the design and construction of modified orthophosphate chemical storage containers at both the Aspinwall Pump Station and Bruecken Pump Station, converting from temporary soft walled poly totes to permanent double-wall storage tanks with exterior fill stations and associated structural improvements (interior and exterior). This modification is typical of the design implemented at the two Highland No. 1

Orthophosphate Storage Sites and is currently in construction. This modification was requested by PWSA Operations to reduce concerns associated with handling and transporting the chemical during refilling and replacing totes at these sites.

c. Compliance Plan Requirements

For PWSA's infrastructure area, the Compliance Plan addresses topics including records management, meeting pressure requirements, metering municipal and flat rate customers, metering all sources of supply, ensuring appropriately sized mains and operable valves, and incorporating the PUC's design requirements into a formalized design manual (Table 10). Compliance tasks associated with PUC Section 65.8 (Meters – Change-outs) and 65.17 (Standards of Design – Flushing Program) have already been addressed in the Compliance Plan Supplement Requirements. As such, this section lays out each of the remaining infrastructure requirements for PWSA, as well as a progress update and/or plan for achieving the PUC's standards.

Table 10: Compliance Plan Requirements – Infrastructure

Task	Timeline (if specified in the Compliance Plan)	Progress to Date
65.4 Develop a series of SOPs for records filing, records updates in GIS, and records retrieval.	Within 6 months	On Target
65.4 Update GIS with main installation date and material.	by 2021	Likely 2022 due to delays in scanning and records management contract award.
65.4 Update GIS with hydrant and valve status.		On Target
65.4 Organize, store, and input current records backlog into GIS.		On Target
65.6 Develop an SOP to address areas of high pressure.	by the end of 2019	Addressed by Master Plan, but SOP is to be developed.
65.7 Secure a contractor to assist with inspection, sizing, and installation of meters and associated equipment for municipal buildings and flat rate customers.	2024	On Target
65.17 Continue to work on replacing all 4" water mains.		On Target, to be addressed by Master Plan and Small Diameter Water Main Replacement Program.
65.17 Incorporate the PUC's design requirements, specifications, and standard details into a formalized design manual.	2019 and 2020	Formalized design manual in progress
65.18 Complete the development of a comprehensive flushing program.	Starts in 2018	On-Target. PWSA has a flushing program and is currently on target for 2021 we have flushed and inspected 2401 hydrant as of 7/13/2021.
65.18 Review the existing system to ensure ample valves.	Starts in 2018	On-Target
65.18 Increase the number of valves inspected and operated per year.	2019	PWSA has developed a valve inspection program and is tracking the valves operated in Spry Mobile, currently we have inspected 2759 valves smaller then 12" and 180 valves larger then 16".

i. 65.4 - Records

Section 65.4 of Chapter 65 requires that utilities must keep complete maps, plans, or records of their entire distribution systems showing the size, character, and location of each main, street valve, and service line. In meeting this obligation PWSA Document Management team has developed and introduced policies and procedures for records digitization, standardized indexing, long term maintenance, and efficient retrieval. These policies are now in effect and supported by the rollout of a digital document management system provided by Xerox's Docuware product.

As of close Q1 2021 PWSA has completed the digitization of all critical system records and schematics and has begun a large scale Docuware "beta test" open to all PWSA employees. In addition, PWSA has begun implementing a Docuware mobile application which gives field service workers immediate access to system schematics on demand in the field. Throughout 2021 PWSA will continue to supplement our system records by working with local partner agencies and governments to identify records and schematics pertaining to PWSA infrastructure. Additionally, PWSA has begun to expand the use of Docuware and new records management policies to other critical function areas of the authority to improve access and retrieval of other record types including easements, PUMCs, cooperation agreements, water service records, and many others. Priority will be given to compliance related materials and legal documents, with finance and human relations materials to follow.

Throughout 2021 and beyond Docuware will be fully integrated with PWSA's GIS and ERP systems. Within GIS attributes such as main installation date, diameter, material, valve location, and hydrant details are being populated on an ongoing basis as record documents continue to be reviewed. PWSA plans to enable hyperlinks to the digitized record document file locations established in Docuware and has conducted several successful demonstrations of this approach. Associated metrics are show in Appendix C.

ii. 65.6 - Pressures

PWSA is aware of locations within its system where pressure falls below 25 psi. In accordance with Part 4 of the PA DEP October 25, 2017 Administrative Order, PWSA has installed 24 pressure monitoring stations, which monitor and record pressures every 15 minutes, and report on low or loss of pressure by text and email alert. An additional 36 monitoring stations were installed throughout the system for continuous monitoring with one pressure monitor remaining to be installed. PWSA is also aware of areas where pressure exceeds 150 psi and is in the process of developing an SOP to address this issue. Capital projects associated with areas of low pressure will be addressed in the Water Distribution System Master Plan and CIP, and PWSA is on-target to meet the projected timeframes.

iii. 65.7 - Secure a contractor to assist with inspection, sizing, and installation of meters and associated equipment for municipal buildings and flat rate customers

PWSA has committed to partnering with a contractor to inspect, size, and install meters for municipal and other unmetered accounts (PWSA estimated 269 unmetered municipal services and 495 flat rate services in its service area) within the next five years. PWSA contracted with Buchart Horn and a to complete inspections of the municipal and other unmetered accounts and a final report was received in 2020. A total of 459 inspections were completed, including 253 on City-owned properties.

As of third quarter 2021, there are ten additional meters that are expected to be installed by PWSA Operations crews by September 30, and fourteen additional meters requiring installation of a meter crock will be installed by PWSA by December 31, 2021. A further six meter require substantial plumbing work and/or the installation of a meter vault, these are expected to be installed by an outside contractor by July 31, 2022. PWSA will continue to actively search for additional municipal, flat rate, and other unmetered properties through various GIS and other data sources, which, when found, will be added to the list of properties requiring meters. As additional unmetered or unbilled properties are metered by PWSA or its contractors, PWSA will identify these properties in future Compliance Plan Quarterly Reports.

iv. 65.17 – Standards of Design

PWSA has updated its standard details and specifications and based on the PUC's standards of design and plans to produce a formalized design manual.

v. 65.18 – Standards of Construction

As discussed in the Operations section, PWSA developed and implemented a comprehensive flushing program as part of the implementation of orthophosphate and is increasing the number of valves inspected and operated each year. The Authority is on target to have these issues addressed within the specified timeframes.

5. Finance, Contractual, and Other Issues

PWSA has already made considerable effort to ensure compliance regarding financial, contractual, and other issues, and many of the initiatives agreed to in the Tariff Settlement, Compliance Plan or the Compliance Plan Supplement have already been completed. The following sections focus on identifying the remaining requirements and highlighting PWSA's progress in each of these areas.

a. Compliance Plan Supplement Requirements

The Compliance Plan Supplement addresses topics including negotiations with the City of Pittsburgh and ALCOSAN, rates for public fire hydrant service, flat rates for unmetered customers, the discount for Pennsylvania American Water customers, as shown in Table 12. This section lays out each of the requirements that PWSA has committed to meeting, as well as a progress update and/or plan for achieving the PUC's standards. Below the table is a narrative discussion of each area. Tasks that were completed and reported on in previous updates have been moved to Appendix A.

Table 12: Compliance Plan Supplement Requirements – Finance, Contractual, and Other Issues

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
Consider the timeframe for developing a separate rate for public fire hydrant service.	Next Base Rate Case	Submitted as part of the base rate case filed on April 13, 2021
Consider assessing the City of Pittsburgh a separate rate for public fire hydrant service.	Next Base Rate Case	Submitted as part of the base rate case filed on April 13, 2021
Consider the proposal for a flat rate for both water and wastewater for all unmetered and unbilled municipal and government properties or buildings served by PWSA.	Next Base Rate Case	Submitted as part of the base rate case filed on April 13, 2021
Investigate the allocation of flows to ALCOSAN and other municipalities to determine the feasibility of measuring stormwater separately from wastewater.		On-going
Propose a plan or method for developing separate cost of service studies for wastewater and stormwater for the development of stormwater rates.		Submitted as part of the base rate case filed on April 13, 2021
Evaluate the potential ways to address PWSA's contract with ALCOSAN, including renegotiation of the contract.		On-going

i. Consider the timeframe for developing a separate rate for public fire hydrant service

PWSA included a separate, cost-justified rate for public fire hydrant service, as part of the base rate case filed on April 13, 2021. The billing plan for these hydrants will follow the phase-in schedule defined within the Cooperation Agreement.

ii. Consider assessing the City of Pittsburgh a separate rate for public fire hydrant service

PWSA plans to assess the City of Pittsburgh with a separate rate for public fire hydrant service. Implementation timing and approach regarding this rate will be in the context of, and dependent on, approval of a PWSA public fire hydrant rate included in the base rate case filed on April 13, 2021.

iii. Consider the proposal for a flat rate for both water and wastewater for all unmetered and unbilled municipal and government properties or buildings served by PWSA

PWSA has begun its consideration of the proposal for a flat rate for both water and wastewater for all unmetered and unbilled municipal and government properties/buildings served by PWSA as part of the rate model for the current tariff filing. PWSA plans to calculate water and wastewater rates for unmetered and/or unbilled properties on a "phased-in" and "stepped" 20-40-60-80-100 percentage basis. Phasing" means installing meters over time at City locations, and "stepping" means fully billing metered properties over a period of time. This "phased-in" and "stepped" schedule has been incorporated into the base rate case filed on April 13, 2021.

iv. Investigate the allocation of flows to ALCOSAN and other municipalities to determine the feasibility of measuring stormwater separately from wastewater

Approximately 70% of PWSA's collection system is combined, which prevents the Authority from accurately measuring stormwater and wastewater separately. However, PWSA is investigating the allocation of flows to ALCOSAN and studying the value, maintenance requirements, and use ratios for its shared conveyance system.

v. Propose a plan or method for developing separate cost of service studies for wastewater and stormwater for the development of stormwater rates

PWSA has completed separate cost of service studies for wastewater and stormwater and has proposed a stormwater rate as part of the base rate case filed on April 13, 2021.

vi. Evaluate the potential ways to address PWSA's contract with ALCOSAN, including renegotiation of the contract

PWSA has initiated evaluation of its contract with ALCOSAN and is in the process of identifying opportunities to address existing issues.

b. Compliance Plan Requirements

For PWSA's financial, contractual, and other areas, the Compliance Plan addresses topics including the system of accounts, annual financial reporting requirements, a workforce diversity policy, and emergency response planning and self-certification requirements, as shown in Table 13. This section lays out each of the remaining financial, contractual, and other requirements for PWSA, as well as a progress update and/or plan for achieving the PUC's standards.

Table 13: Compliance Plan Requirements – Finance, Contractual, and Other Issues

Task	Timeline (if specified in the Compliance Plan)	Progress to Date
65.16 System of Accounts	2021	See estimation completion date below
65.19 Filing of Annual Financial Reports	2019	On-going
73.3 Annual Depreciation Reports	April 1, 2024	On Target
73.5 Service Life Study Report	April 1, 2022	On Target
73.7 Capital Investment Plan Report	2020	Still to be completed
101.3 Plan Requirements	Various	See completion dates below.
Capital Lease Agreement	2025	On Target

Bulk Water: Sales for Resale	Within 120 days of the Final Commission Order	Submitted as part of the base rate case filed on April 13, 2021
Bulk Wastewater Conveyance Agreements	Within 120 days of the Final Commission Order	On-going

i. 65.16 - System of Accounts

Section 65.16 mandates that a public utility, having an annual operating revenue of $750,000 or more shall keep its accounts in conformity with the most recent Uniform System of Accounts for Class A Water Utilities, as prescribed by the National Association of Regulatory Utility Commissioners (NARUC). PWSA has completed its effort to map its current chart of accounts to the NARUC chart of accounts in order to identify existing gaps. A Request for Proposals was issued for an Enterprise Resource Planning (ERP) contract and closed on March 19, 2020, Future reporting will include the notice of selection of an ERP contractor, the contractor-projected ERP system cost, and a detailed implementation schedule. PWSA is prepared to file all required reports, and complete installation of an ERP system will occur by December 2022.

ii. 65.19 - Filing of Annual Financial Reports

PWSA understands the importance of filing annual financial reports and has filed its first with the Commission in 2019 and will continue to file annual reports year every moving forward.

iii. 73.3 - Annual Depreciation Reports

PWSA operates on the cash basis and does not use depreciation in its ratemaking methodology. PWSA acknowledges the importance of keeping accurate fixed asset records and plans to comply with the requirements listed in Section 73.3 and file its first annual depreciation report with the Bureau of Fixed Utility Services by 2024 and partial reports until that time, detailing known and newly constructed plant additions and retirements. PWSA has procured the services of a vendor familiar with this this type of work and will collaborate with the vendor to hone the current asset list to allow for full reporting by 2024.

iv. 73.5 - Service Life Study Report

Section 73.5 stipulates that public utilities with intrastate gross revenues in excess of $20 million per year shall file a service life study report with the Office of Special Assistants every five years. PWSA plans to meet this requirement and file a service life study report by April 1, 2022.

v. 73.7 – Capital Investment Plan Report

PWSA will file the Capital Investment Plan Reports pursuant to 52 Pa. Code 73.7 and 73.8 starting in 2021 and plans to file every five years thereafter.

vi. Capital Lease Agreement

PWSA plans to purchase the system for $1 when eligible in 2025, unless a new arrangement is negotiated and approved by the Commission in advance of that timeline.

vii. Bulk Water: Sales for Resale

PWSA has filed a separate docket including all bulk water sales contracts entered into with municipalities and other public utilities, and will file all future contracts with the Commission, as required by Sections 507 and 508. As part of the base rate case filed on April 13, 2021, PWSA has proposed a retail rate that would be charged to new bulk water sales.

viii. Bulk Wastewater Conveyance Agreements

PWSA has filed with the Commission a separate docket with all bulk wastewater conveyance agreements with municipalities and other public utilities, and will file all future contracts with the Commission, as required by Sections 507 and 508. In its next rate case, PWSA will propose a retail rate or rates that will be included in the tariff and potentially charged to new bulk wastewater conveyance arrangements. PWSA will provide costs of providing these wholesale services as part of the cost of service study performed for the next rate case and seek to update rates to reflect the current cost of service.

6. Appendix A – Completed Compliance Plan Requirements

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
Operations		
Install a new meter test station for testing 5/8" to 2" meters.	April 2019	Completed
Develop a leak detection program and restructure staff to add more personnel for leak detection.	April 2019	Completed
Hire a private contractor to test meters that are 3" and above on site or at their facility.		The PWSA Board of Directors awarded this contract to Vanguard on April 26, 2019.
65.8 Develop criteria for when to test meters that have been pulled from service, prior to disposal.	Within 6 months of Compliance Plan Filing	Complete
61.17 Implement a flushing program	2020	Complete. Flushing program has been implemented. Tracking of hydrants flushed and inspected in Spry Mobile.
67.1 Develop a SOP to notify the Commission during periods of unscheduled service interruptions	Within 6 months of Compliance Plan Filing	Completed
Record water used for flushing after main breaks by having crews record the time flushed and flow gauges to record water used.	October 2019	Recording water lost during the leak has been developed and is in Spry Mobile. Water usage is also being recorded for flushing hydrants during normal operations.
Track the 20 Operating Metrics identified in I&E St. No. 4, p. 5		PWSA is tracking the 20 Operating Metrics identified in I&E St. No 4, p. 5. Results of these operating metrics will be shown in Appendix C as data is available.
Billing/Customer Service		
Conduct a regular review of informal complaint information to determine complaint trends and whether there is a need to implement additional or new internal training policies.		PWSA is regularly reviewing informal complaints to determine trends and the need for further training.
Track whether customer complaints are related to water, sewer, or stormwater.	Monthly	Completed
Suspend the use of Jordan Tax Service, Inc.	With the Commission's final order approving the Settlement	Completed
Track the following metrics: Abandon %, ACD handling time, average speed of answer, CSR attendance, Customer satisfaction, service level % (Appendix E).	Monthly	Completed
Collect and report on requested billing data (Appendix E).		Q2 data appears in Appendix E of this report.
Provide interested parties and the Commission's Bureau of Consumer Services with a draft of the bill changes for feedback and recommendations.		The bill draft was provided on March 29, 2019. Responses were provided in April 2019 by OCA, I&E, and Pittsburgh UNITED.

Inform customers of the payment arrangement terms, based on the consumer's ability to pay upon contact with the customer, and offer payment arrangements as permitted by Chapter 14.		Informal practices in this area have been formalized to demonstrate compliance.
Form a Low-Income Assistance Advisory Committee.	Meetings should occur at least quarterly	Completed
Revise Bill Discount Program rate to provide for a 75% discount on the minimum water and/or wastewater charge for customers with income at or below 150% of the federal poverty level.		Completed, and effective as of March 1, 2019.
56.11-56.25 and 56.261-56.275 - Complete bill redesign project.		Completed as of June 3, 2020

Submit a detailed Plan that outlines the program parameters for each of its low-income assistance programs.	Next Base Rate Proceeding	Completed as of the September 23, 2019 LIAAC meeting
PWSA Affordability Analysis		Completed as of December 15, 2019
Track the following metrics: Abandon %, ACD handling time, average speed of answer, CSR attendance, Customer satisfaction, service level % (Appendix E).	Monthly	Completed
Expand the use of the SpryPoint Mobile app.		Completed as of go live on January 14, 2020
PWSA Affordability Analysis		Completed as of December 15, 2019
Suspend the use of Jordan Tax Service, Inc.	With the Commission's final order approving the Settlement	Completed as of June 30, 2019
Track whether customer complaints are related to water, sewer, or stormwater.	Monthly	Completed
Expand the use of SpryMobile app		Completed as of go-live January 14, 2020
Track the following metrics: Abandon %, ACD handling time, average speed of answer, CSR attendance Customer satisfaction, service level % (Appendix D).	Monthly	Q4 data is in Appendix E of this report
56.11-56.25 and 56.261-56.275 - Complete bill redesign project.		Completed as of June 3, 2020
BCS input on PWSA CAP Program	Next base rate case	Rate case settlement filed on September 30, 2020; Commission-approved rates went into effect at PWSA on January 14, 2021, including numerous enhancements to the customer assistance programs.
Commission development of a "Model Water CAP Design"		Commission-approved rates went into effect at PWSA on January 14, 2021, including numerous enhancements to the customer assistance programs.
Infrastructure		
65.14 Reestablish operability of meters at each source of supply and install an additional meter at Fox Chapel Station.	2019	Completed
Develop a Water Distribution System Master Plan to address master metering, non-revenue water, and include an AWWA Water Audit based on available data	2019-2020	Final Report was completed in February 2020

LTIIP – Customer Owned Lead Service Lines		Completed
LTIIP – Workforce Development		Completed
LTIIP – Construction Coordination with Other Utilities and Municipalities		Completed
LTIIP – Distribution System Improvement Charge (DSIC)	Next base rate case	Completed on January 14, 2021 at 5%.
A cost/benefit analysis comparing continuing to operate the HMFP instead of covering and placing a physical barrier around Highland No. 1 Reservoir.	With the next base rate filing	Completed
Selection Processes and Existing Contractors	Annually	Completed in June 2020
Lead		
Form a Community Lead Response Advisory Committee (CLRAC).	Initiated within 30 days of Settlement Agreement	The first quarterly meeting was held January 8, 2019, and subsequent meetings occurred on February 6, 2019, March 4, 2019, April 24, 2019, June 3, 2019, August 12, 2019, September 24, 2019, and December 10, 2019. Meetings have occurred quarterly in March, June, September and December each year since.
Make best efforts to send a letter notifying the resident and property owner of the results of a curb box inspection.	Within 90 days of the completion of the inspection, but no later than 120 days	Completed
Make all historical service line records available for public viewing on website.	Within 90 days of effective date of rates	This was completed in early January 2019.
Analyze per-line costs for replacing lead service lines.	Within 90 days of effective date of rates	This information was presented to CLRAC on April 24, 2019.
Develop an outreach program to notify customers of their eligibility for free filters, including at a minimum, a letter or bill insert.	Within 90 days of effective date of rates	Completed.
Make best efforts to send a letter notifying the resident and property owner of the results of a curb box inspection.	Within 90 days of the completion of the inspection, but no later than 120 days	Completed
Make all historical service line records available for public viewing on website.	Within 90 days of effective date of rates	Completed
Continue to make a good-faith effort to secure an agreement with PennVEST enabling it to obtain customer consent for private-side lead service line replacements at any point before PWSA completes lead service line replacements for the work order covering the customer's property.	For 2019 program	Approval obtained from PENNVEST.
65.6 Install additional monitoring stations for areas of low pressure.	by 2020	Completed
When PWSA started testing for lead levels.	N/A	1998.
Finance, Contractual, and Other Issues		
Formally notify the City of Pittsburgh of the record and outcome of this case, that the Cooperation Agreement is being reviewed by the PUC in the Compliance Filing proceeding, and that PWSA's LTIIP Filing is pending with the Commission.		Completed
Serve the City with a copy of Final Commission Orders and file a certificate of service with the Commission verifying that such service was made.	Issued in this matter within 10 days of their issuance	Completed

Investigate the City of Pittsburgh discount for PAWC water customers as originated under the terms of the 1973 Agreement between the City of Pittsburgh and Western Pennsylvania Water Company.	Next Base Rate Case	The analysis has been completed and the subsidy was eliminated on December 31, 2019.
69.16 Update emergency response plan with updated SOPs.	October 31, 2019	Completed
101.4 File a Self-Certification Form	February 28, 2020	Completed
Residential Fire Protection and Standby Charges	Next Base Rate Case	Residential customers who have been charged private fire protection have been identified and have been credited for those payments.
Investigate the City of Pittsburgh discount for PAWC water customers as originated under the terms of the 1973 Agreement between the City of Pittsburgh and Western Pennsylvania Water Company		Completed
101.3 – Plan Requirements		> Physical security plan: 12/31/2019 > Cyber security plan: Approved > Emergency response plan – 10/31/2019 > Business continuity plan – 10/31/2019
Renegotiate the Cooperation Agreement with the City of Pittsburgh.	Quarterly Updates, beginning 4/30	Cooperation agreement signed and filed with the PUC.
Analyze the feasibility of assessing a flat rate to the unmetered customers.	Next Base Rate Case	Completed on January 14, 2021.
69.801 Develop a formal policy to improve diversity in the workforce.	By the end of 2019	Completed
Ownership of Wastewater Laterals	Final Report Submission, January 15, 2021	Report submitted to the parties on January 15, 2021.

7. Appendix B – Title 52 Sections where PWSA Believes it is Currently in Compliance

Section	Subchapter	Currently in Compliance
56.1	Preliminary Provisions for Utilities and Customers Subject to Chapter 14 of the Public Utility Code	X
56.31 – 56.58	Credit and Deposits Standards Policy (Water)	X
56.71 – 56.72	Interruption and Discontinuance of Service (Water)	X
56.81-56.118	Include information in Spanish directing Spanish-speaking customers to numbers for translation assistance for shut-offs (Water)	X
56.14 – 56.174	Disputes; Termination Disputes; Informal and Formal Complaints (Water)	X
56.191	Restoration of Service (Water)	X
56.251 – 56.252	Provisions for Wastewater, Steam Heat and Small Natural Gas Distribution Utilities and Victims of Domestic Violence with a Protection from Abuse Order	X
56.281 – 56.307	Credit and Deposits Standards Policy (Wastewater)	X
56.311 – 56.312	Interruption and Discontinuance of Service (Wastewater)	X
56.371 – 56.411	Disputes; Termination Disputes; Informal and Formal Complaints (Wastewater)	X
56.321-56.358	Include information in Spanish directing Spanish-speaking customers to numbers for translation assistance for shut-offs (Wastewater)	X
56.421 – 56.422	Restoration of Service (Wastewater)	X
56.441	Informal Complaints (Wastewater)	X
65.3.	Complaints.	X
65.5.	Interruptions of service.	X
65.9.	Adjustment of bills for meter error.	X
65.10.	Disputed bills.	X
65.12.	Notice of desire to have service discontinued.	X
65.13.	Temporary service.	X
65.14.	Reestablish operability of meters at each source of supply and install an additional meter at Fox Chapel Station.	X
65.15.	Refusal to serve applicants.	X
69.51 – 69.85	Inclusion of State Taxes and Gross Receipts Taxes in Base Rates	X
69.169	Policy Statement Interpreting Terms Included In 66 Pa.C.S. § 1326	X
69.261 – 69.267	Policy Statement on Customer Assistance Programs	X
69.351	Implementation of SFAS 106	X
73.7.	Capital investment plan report	X
121.3.	LTIIP.	X
121.4.	Filing and Commission review procedures.	X

8. Appendix C – 20 Operating Metrics Identified in I&E St. No. 4, p. 5

Metric	Q2 2021
Pipeline Materials (% of pipe segments with materials listed in GIS)	Water: 24% (16,290 out of 67,634 water mains have material populated) Sewer: 76% (34,929 out of 45,904 sewer mains have material populated)
Pipeline Age (% of pipe segments with age listed in GIS)	Water and Sewer: Not a field in GIS at this time, but can be calculated using installation date, so same % as below could be provided
Leak History per Mile (number of leaks per 100 miles of pipe per year) *	42.8 leaks per 100 miles
Pipeline Pressures (distribution pressure devices recording pressure outside minimum and maximum for more than 10 minutes)	There are 61 Loggers throughout our system monitoring pipeline pressures.
Installation Year (% of pipe segments with installation year listed in GIS)	Water: 22% (14,957 out of 67,634 water mains have date installed populated) Sewer: 15% (7,040 out of 45,904 sewer mains have a date installed populated)
Pipeline Diameter (% of pipe segments with pipeline diameter listed in GIS)	Water: 100% (67,629 out of 67,634 water mains have a diameter populated) Sewer: 100% of active sewer mains have a diameter populated (includes some assumed inlet lateral diameters)
Pipeline Mileage (miles of active and retired pipe in the distribution system)	Water: Active Water Mains: 962.4 miles; Abandoned Water Mains: 154.03 miles mapped in GIS (includes abandoned water mains layer originally exported from CAD prior to GIS conversion) Active Sewer Mains: 1,233.7 miles; Abandoned Sewer Mains: 61.8 miles mapped in GIS
Addition/Retirements of Plant (GIS or CMMS field denoting active or inactive assets)	TBD
Materials and Supplies (Value of materials and supplies on-hand)	TBD
Leak Repair (number of leaks repaired – distribution main)	114
Leak Repair (number of leaks repaired – service line)	54
Pipeline Damages from Excavation (GIS or CMMS field denoting suspected cause of leak)	18 instances
Plant in Service (Asset inventory)	TBD
Corrosion Protection Programs (pipe segments protected by cathodic protection)	TBD
Lead Levels (Lead and copper action level, current period)	5.1 ppb
Miles of Lead Pipeline	PWSA reports lead service lines in number of service lines, not by mile
Cost of Lead Pipeline Replacement for PWSA Work Crews (average pipeline replacement cost per period)	TBD
Cost of Lead Pipeline Replacement for PWSA Contractors (average pipeline replacement cost per period)	Based on our 2019 LSLR Program costs, the average public side LSLR cost $4,350 and the average private side LSLR cost $7,990.

Sanitary Flow Reduction (Number of reportable SSOs per year)	TBD
Sanitary Flow Reduction (Volume of reportable SSOs per year)	TBD
Miles of Combined Sewer Separation (per year)	TBD
Unaccounted for Water (% of finished water that is unaccounted for)	43.6% This metric is for the 2020 calendar year and reported on an annual basis.
Non-revenue Water (% of finished water that is non-revenue)	69.56% This metric is for the 2020 calendar year and reported on an annual basis.

*Leaks will be geotagged to the segments in which they occur.

Appendix D – Low Income Customer Billing Metrics

Billing Metrics	January 2021	April 2021	July 2021
Billed revenue	$58,985,182	$60,288,527	$72,720,321
Receipts actually collected	$61,964,492	$53,506,778	$63,747,300
Number of accounts in arrears	31,138	26,633	29,010
Dollars of arrears	$18,010,410	$18,444,902	$18,226,775
Number of accounts disconnected for nonpayment	0	0	0
Number of accounts receiving a notice of disconnection for nonpayment	0	0	1,530
Number of bill discount participants who entered the bill discount program with unpaid account balances	92	120	273
Dollars of unpaid account balances for bill discount program participants at the time those participants entered the bill discount program	$93,084.85	$138,064.74	$259,627.10
Number of bill discount participants by agreed-upon poverty ranges	15213 0.00% 15221 0.00% 15218 0.00% 15210 0.00% 15208 0.00% 15205 0.00% 15219 0.00% 15208 0.00% 15212 0.00% 15206 0.00% 15206 0.00% 15214 0.00% 15224 0.00% 15212 0.00% 15206 0.00% 15219 0.00% 15208 0.00% 15203 0.00% 15219 0.00% 15219 0.00% 15210 0.00% 15210 0.00% 15201 0.00% 15207 0.00%	15210 0.00% 15206 0.00% 15213 0.00% 15210 0.00% 15217 0.00% 15212 0.00% 15220 0.00% 15214 0.00% 15219 0.00% 15212 0.00% 15206 0.00% 15210 0.00% 15210 0.00% 15212 0.00% 15214 0.00% 15212 0.00% 15207 0.00% 15210 0.00% 15207 0.00% 15234 0.00% 15206 0.00% 15220 0.00% 15212 0.00% 15220 0.00%	15219 0.00% 15212 0.00% 15220 0.00% 15210 0.00% 15226 0.00% 15147 0.00% 15201 0.00% 15212 0.00% 15212 0.00% 15219 0.00% 15212 0.00% 15208 0.00% 15206 0.00% 15205 0.00% 15212 0.00% 15235 0.00% 15207 0.00% 15213 0.00% 15207 0.00% 15224 0.00% 15210 0.00% 15206 0.00% 15207 0.00% 15212 0.00%

	15213	0.00%	15206	0.00%	15212	0.00%	
	15206	0.00%	15207	0.00%	15220	0.00%	
	15210	0.00%	15201	0.00%	15206	0.00%	
	15227	0.00%	15219	0.00%	15203	0.00%	
	15208	0.00%	15220	0.00%	15214	0.00%	
	15212	0.00%	15221	0.00%	15218	0.00%	
	15219	0.00%	15207	0.00%	15214	0.00%	
	15219	0.00%	15220	0.00%	15219	0.00%	
	15212	2.49%	15206	0.00%	15206	0.00%	
	15203	3.91%	15206	0.00%	15206	0.00%	
	15207	9.05%	15212	0.00%	15210	0.00%	
	15206	12.29%	15214	0.00%	15204	0.00%	
	15212	13.38%	15212	4.22%	15206	0.00%	
	15212	14.97%	15213	4.75%	15212	0.00%	
	15207	18.32%	15226	7.02%	15212	0.00%	
	15212	22.10%	15208	11.41%	15220	0.00%	
	15210	22.10%	15211	13.66%	15210	4.00%	
	15206	27.84%	15208	14.60%	15220	13.58%	
	15206	28.94%	15214	18.25%	15212	16.73%	
	15213	30.09%	15219	18.80%	15213	17.22%	
	15210	30.51%	15212	19.17%	15212	20.67%	
	15210	31.29%	15214	20.66%	15220	20.67%	
	15205	33.15%	15208	20.71%	15216	21.70%	
	15201	34.80%	15213	21.97%	15207	22.46%	
	15219	35.86%	15201	21.97%	15207	22.51%	
	15214	36.64%	15210	23.77%	15212	27.55%	
	15207	39.35%	15210	25.97%	15210	27.76%	
	15206	41.33%	15212	26.09%	15210	30.84%	
	15206	41.44%	15212	26.31%	15210	31.70%	
	15212	41.76%	15214	27.32%	15207	34.19%	
	15219	41.76%	15208	27.55%	15211	34.44%	
	15207	41.76%	15214	27.96%	15207	34.86%	
	15207	43.43%	15224	29.08%	15212	35.52%	
	15212	44.20%	15206	29.80%	15201	37.62%	
	15207	45.42%	15206	29.82%	15210	38.25%	
	15212	47.02%	15213	30.27%	15212	39.00%	
	15207	48.72%	15206	31.12%	15211	41.42%	
	15212	49.38%	15221	31.43%	15206	41.47%	
	15210	50.19%	15210	34.93%	15214	41.48%	
	15210	50.32%	15227	35.51%	15202	41.68%	
	15212	51.37%	15208	36.35%	15206	42.48%	
	15220	51.51%	15217	36.59%	15207	44.04%	
	15210	53.04%	15214	37.28%	15218	44.59%	
	15212	54.55%	15213	39.19%	15219	45.28%	
					15212	46.42%	
					15201	46.58%	

	15213	55.25%	15206	39.34%	15214	48.45%
	15214	55.68%	15206	40.05%	15206	48.78%
	15201	55.68%	15204	40.90%	15211	51.18%
	15208	56.05%	15216	40.91%	15210	51.24%
	15201	56.43%	15227	40.92%	15206	52.22%
	15207	57.34%	15208	41.32%	15210	53.94%
	15214	57.46%	15210	41.38%	15233	53.99%
	15233	57.98%	15233	41.75%	15212	54.04%
	15204	59.45%	15214	43.18%	15212	54.16%
	15214	59.59%	15214	43.72%	15205	54.34%
	15214	61.19%	15210	43.99%	15209	54.34%
	15207	61.69%	15211	44.27%	15208	54.34%
	15206	65.83%	15201	45.18%	15233	54.64%
	15234	66.30%	15212	45.85%	15207	54.78%
	15217	66.30%	15224	45.85%	15201	54.78%
	15221	67.15%	15219	48.09%	15201	54.86%
	15214	67.42%	15213	48.46%	15206	54.97%
	15220	67.63%	15212	48.52%	15209	55.11%
	15226	67.90%	15211	48.74%	15208	55.45%
	15206	68.37%	15211	49.17%	15212	55.80%
	15207	69.95%	15208	49.17%	15214	55.90%
	15212	70.53%	15206	49.18%	15219	55.90%
	15217	70.53%	15216	49.31%	15219	55.90%
	15206	70.53%	15206	49.73%	15212	56.37%
	15219	70.91%	15206	52.70%	15208	57.24%
	15212	71.05%	15208	53.52%	15210	59.18%
	15217	71.09%	15219	53.72%	15212	59.45%
	15219	71.57%	15206	53.93%	15214	62.89%
	15214	72.23%	15221	54.15%	15227	63.40%
	15205	72.65%	15214	55.10%	15207	64.99%
	15224	73.35%	15212	55.10%	15201	65.57%
	15212	73.35%	15212	55.44%	15204	65.57%
	15201	73.35%	15217	55.50%	15224	65.57%
	15210	73.45%	15206	55.57%	15212	65.65%
	15226	73.64%	15212	55.74%	15212	65.99%
	15208	73.64%	15214	55.79%	15212	66.77%
	15221	74.11%	15203	56.20%	15217	67.17%
	15219	75.24%	15214	56.39%	15201	67.27%
	15212	75.24%	15212	56.94%	15201	67.28%
	15212	75.24%	15208	57.40%	15209	67.51%
	15208	75.24%	15226	57.83%	15210	67.92%
	15214	75.52%	15206	57.85%	15210	68.54%
	15213	75.52%	15214	57.85%	15210	68.68%
	15220	75.71%	15214	58.25%	15211	68.89%
					15235	71.04%
					15214	71.04%

	15205	75.71%	15210	58.54%	15217	71.74%
	15206	76.74%	15214	58.91%	15210	72.02%
	15212	77.12%	15234	59.02%	15219	72.67%
	15214	77.49%	15213	59.02%	15235	73.02%
	15204	77.59%	15207	59.95%	15221	73.04%
	15219	80.50%	15210	60.07%	15226	73.60%
	15226	80.92%	15212	60.27%	15212	74.16%
	15212	81.07%	15212	60.39%	15207	74.53%
	15206	81.34%	15212	60.39%	15217	74.53%
	15234	81.91%	15206	62.84%	15219	74.54%
	15216	81.93%	15210	63.00%	15210	75.09%
	15209	82.27%	15211	63.50%	15216	75.78%
	15221	83.04%	15206	63.61%	15219	76.50%
	15217	83.61%	15201	64.68%	15206	76.86%
	15204	86.20%	15210	64.70%	15212	77.32%
	15208	86.41%	15213	64.97%	15203	77.89%
	15212	87.27%	15210	65.22%	15212	79.19%
	15203	88.03%	15217	65.24%	15219	80.87%
	15206	88.35%	15210	65.41%	15207	81.52%
	15210	88.40%	15210	65.57%	15219	81.97%
	15207	89.76%	15214	65.61%	15205	82.66%
	15203	90.28%	15206	65.70%	15206	82.66%
	15220	90.61%	15216	66.12%	15206	83.11%
	15204	90.75%	15219	66.64%	15217	83.11%
	15212	91.32%	15212	66.64%	15212	83.85%
	15208	91.60%	15214	67.29%	15206	83.85%
	15207	91.97%	15219	67.47%	15220	84.05%
	15206	93.20%	15211	67.47%	15210	85.71%
	15206	93.87%	15212	67.61%	15209	85.72%
	15212	93.95%	15208	68.03%	15203	86.04%
	15206	94.04%	15204	68.87%	15206	86.83%
	15224	94.04%	15217	68.87%	15210	87.21%
	15224	94.04%	15206	69.15%	15226	87.43%
	15210	94.04%	15207	69.21%	15209	87.58%
	15217	94.04%	15214	69.88%	15217	88.45%
	15212	94.72%	15227	69.90%	15219	88.86%
	15219	95.08%	15211	70.44%	15217	89.16%
	15213	97.78%	15206	70.55%	15206	89.45%
	15217	99.81%	15208	70.64%	15210	89.73%
	15206	101.57%	15208	70.64%	15212	90.03%
	15201	102.04%	15214	71.04%	15211	90.57%
	15232	102.04%	15212	71.15%	15226	90.57%
	15210	102.60%	15205	71.40%	15217	90.57%
	15204	102.60%	15219	71.58%	15204	90.57%
					15212	90.57%
					15204	91.07%

	15210	102.70%	15204	71.76%	15217	91.30%
	15210	103.21%	15206	72.13%	15145	92.24%
	15220	103.45%	15226	72.46%	15212	92.78%
	15221	103.45%	15224	72.69%	15214	93.17%
	15240	103.75%	15212	72.69%	15212	93.17%
	15226	103.79%	15214	72.87%	15226	93.20%
	15233	104.41%	15212	72.97%	15217	93.91%
	15206	105.80%	15212	72.97%	15219	94.05%
	15217	106.55%	15206	72.97%	15201	94.10%
	15219	107.21%	15212	72.97%	15224	94.24%
	15212	107.40%	15210	72.97%	15208	94.82%
	15224	108.90%	15219	73.07%	15207	95.63%
	15211	109.37%	15219	73.25%	15210	96.17%
	15233	111.09%	15212	73.28%	15212	96.44%
	15214	111.37%	15206	73.61%	15214	96.65%
	15212	111.37%	15201	73.90%	15201	97.54%
	15208	111.82%	15214	73.90%	15206	97.64%
	15217	112.06%	15210	73.90%	15214	97.73%
	15206	112.19%	15201	74.00%	15224	98.11%
	15210	112.85%	15224	74.00%	15211	98.40%
	15217	112.85%	15209	74.00%	15035	98.66%
	15212	112.97%	15212	74.00%	15219	99.62%
	15216	113.04%	15211	74.22%	15204	99.71%
	15201	113.32%	15206	74.37%	15219	101.46%
	15206	113.38%	15209	74.46%	15214	103.17%
	15209	113.89%	15224	74.56%	15208	103.32%
	15224	114.50%	15213	74.56%	15204	103.33%
	15217	114.92%	15219	74.56%	15219	104.16%
	15218	114.92%	15206	74.56%	15210	104.44%
	15212	115.34%	15217	74.56%	15224	105.03%
	15221	117.25%	15219	74.56%	15214	107.09%
	15212	117.56%	15212	74.85%	15214	107.68%
	15210	117.56%	15210	74.99%	15204	108.18%
	15221	118.50%	15208	75.21%	15210	108.25%
	15205	119.72%	15210	75.34%	15208	108.45%
	15219	121.18%	15210	75.49%	15210	108.45%
	15219	121.55%	15207	75.49%	15217	108.68%
	15206	121.69%	15210	75.68%	15226	109.29%
	15213	122.26%	15224	75.86%	15208	109.29%
	15205	122.44%	15226	75.86%	15212	110.22%
	15210	122.63%	15206	75.86%	15212	111.30%
	15206	123.01%	15210	75.96%	15211	111.80%
	15201	123.29%	15224	76.06%	15204	111.80%
	15214	123.62%	15219	76.06%	15210	111.80%
					15226	111.80%
					15211	115.34%

	15210	123.76%	15212	76.06%	15212	115.98%
	15201	123.90%	15206	76.34%	15217	116.01%
	15210	124.04%	15221	76.45%	15212	117.11%
	15201	124.80%	15208	76.58%	15214	117.11%
	15212	125.97%	15217	76.61%	15212	118.04%
	15208	125.99%	15207	76.89%	15216	118.05%
	15207	126.58%	18702	76.99%	15210	118.32%
	15217	126.96%	15205	77.13%	15206	118.73%
	15204	126.96%	15201	77.31%	15210	119.07%
	15212	127.15%	15212	77.35%	15206	119.23%
	15217	128.34%	15217	77.35%	15206	119.44%
	16105	129.31%	15224	77.54%	15204	119.64%
	15210	129.55%	15201	77.54%	15224	119.85%
	15206	131.38%	15217	77.63%	15204	119.91%
	15208	132.88%	15212	77.91%	15206	120.22%
	15203	133.17%	15206	77.92%	15208	120.22%
	15216	133.73%	15208	77.92%	15210	121.12%
	15212	135.59%	15206	77.92%	15220	121.52%
	15221	135.80%	15212	77.92%	15217	122.05%
	15216	136.36%	15207	77.92%	15216	122.47%
	15207	136.43%	15213	77.92%	15210	122.52%
	15210	137.02%	15212	78.00%	15210	123.44%
	15207	137.32%	15224	78.29%	15210	123.66%
	15210	137.40%	15206	78.29%	15211	124.10%
	15219	139.21%	15207	78.29%	15214	124.96%
	15203	139.21%	15201	78.29%	15212	125.90%
	15208	139.61%	15106	78.49%	15212	126.23%
	15210	140.41%	15210	78.66%	15219	126.78%
	15232	140.60%	15212	78.69%	15221	126.80%
	15226	141.07%	15212	78.95%	15204	127.12%
	15210	141.07%	15201	79.23%	15220	127.31%
	15216	141.35%	15220	79.27%	15208	127.55%
	15210	141.91%	15219	79.50%	15212	127.83%
	15210	142.19%	15219	79.50%	15235	128.20%
	15120	142.65%	15207	79.84%	15233	128.57%
	15211	142.95%	15207	80.11%	15206	128.82%
	15211	143.04%	15211	80.30%	15212	129.60%
	15212	143.23%	15212	80.72%	15204	129.82%
	15204	143.34%	15224	81.18%	15204	130.06%
	15203	144.26%	15211	82.11%	15136	130.06%
	15212	144.50%	15221	82.29%	15206	130.22%
	15207	145.02%	15212	82.43%	15219	130.42%
	15217	145.89%	15208	82.58%	15201	130.44%
	15212	146.71%	15212	82.64%	15206	130.44%
					15212	131.06%
					15206	131.15%

	15214	146.87%	15210	82.67%	15214	131.15%
	15217	147.29%	15219	82.85%	15212	132.68%
	15219	147.40%	15220	83.06%	15206	132.95%
	15210	148.87%	15207	83.22%	15207	132.95%
	15204	149.16%	15212	83.65%	15212	133.98%
			15204	83.69%	15214	135.64%
			15206	84.43%	15212	135.75%
			15226	84.81%	15226	135.85%
			15210	85.19%	15212	136.61%
			15212	85.46%	15214	137.32%
			15209	85.93%	15206	137.40%
			15216	85.95%	15212	137.77%
			15210	86.17%	15226	139.75%
			15206	86.45%	15224	139.75%
			15206	86.95%	15201	140.50%
			15217	87.43%	15210	140.68%
			15203	87.43%	15206	141.43%
			15220	87.43%	15210	142.32%
			15212	87.43%	15214	142.37%
			15221	87.43%	15219	144.10%
			15205	87.60%	15213	144.41%
			15204	87.67%	15212	144.69%
			15211	87.79%	15206	144.91%
			15217	88.16%	15219	144.92%
			15210	88.16%	15210	145.62%
			15210	89.28%	15224	145.79%
			15201	89.53%	15212	146.45%
			15224	89.53%	15213	148.11%
			15212	89.74%	15207	149.07%
			15211	89.86%	15219	149.07%
			15211	89.88%		
			15204	90.03%		
			15204	90.12%		
			15217	90.31%		
			15209	90.68%		
			15210	90.91%		
			15212	91.05%		
			15208	91.33%		
			15212	91.43%		
			15203	91.52%		
			15207	91.53%		
			15219	91.80%		
			15217	92.54%		
			15216	92.54%		

		15221	92.91%	
		15201	93.11%	
		15212	93.20%	
		15214	93.60%	
		15207	93.66%	
		15201	93.73%	
		15221	95.71%	
		15212	95.90%	
		15214	96.09%	
		15212	96.27%	
		15208	96.37%	
		15209	96.55%	
		15204	96.63%	
		15206	96.64%	
		15210	96.64%	
		15212	97.59%	
		15219	97.67%	
		15219	97.86%	
		15201	97.86%	
		15203	98.04%	
		15217	98.22%	
		15212	98.32%	
		15224	98.35%	
		15203	98.60%	
		15210	99.87%	
		15212	100.00%	
		15212	100.00%	
		15201	100.21%	
		15219	100.47%	
		15201	100.65%	
		15213	100.69%	
		15224	100.84%	
		15211	100.88%	
		15208	101.31%	
		15217	101.40%	
		15212	101.67%	
		15209	101.77%	
		15220	101.91%	
		15206	102.00%	
		15220	102.05%	
		15211	102.14%	
		15221	102.24%	
		15217	102.24%	
		15214	102.89%	

		15207 102.89% 15208 102.89% 15212 103.08% 15210 103.31% 15208 104.41% 15203 104.48% 15212 104.75% 15211 105.03% 15201 105.10% 15212 105.28% 15210 105.59% 15204 105.85% 15208 106.06% 15210 106.43% 15207 106.67% 15210 106.80% 15206 107.36% 15224 107.37% 15212 107.39% 15206 107.46% 15208 107.64% 15217 107.92% 15211 107.99% 15207 108.01% 15201 108.59% 15214 108.95% 15212 109.09% 15211 109.29% 15206 109.50% 15220 109.78% 15220 110.07% 15213 110.19% 15210 110.19% 15207 110.19% 15216 110.19% 15212 110.50% 15220 110.95% 15207 111.16% 15207 111.28% 15206 111.37% 15206 111.78% 15201 111.84% 15212 111.84% 15212 111.84%	

		15206 112.13% 15207 112.21% 15207 112.49% 15207 112.60% 15219 112.60% 15211 112.63% 15201 113.58% 15203 113.75% 15214 113.79% 15213 114.73% 15217 114.78% 15212 114.91% 15203 114.91% 15220 115.00% 15212 115.37% 15212 115.46% 15212 115.66% 15212 115.70% 15204 115.75% 15217 115.85% 15207 115.92% 15201 116.12% 15219 116.87% 15203 116.96% 15212 117.08% 15204 117.61% 15203 117.89% 15214 118.17% 15235 118.64% 15201 119.38% 15212 120.04% 15210 120.13% 15227 121.01% 15219 121.16% 15220 121.28% 15212 122.96% 15207 123.21% 15214 123.48% 15233 123.83% 15212 123.97% 15211 124.12% 15214 124.58% 15206 124.65% 15201 124.88%	

		15234 125.16% 15212 125.16% 15201 125.16% 15214 125.26% 15212 125.34% 15210 125.54% 15207 126.00% 15203 126.24% 15212 126.40% 15201 126.51% 15211 126.81% 15219 126.93% 15210 128.12% 15210 129.40% 15214 129.73% 15203 130.38% 15214 130.48% 15207 130.66% 15212 130.85% 15218 131.31% 15204 131.41% 15212 132.11% 15210 133.55% 15235 133.74% 15213 134.48% 15206 134.48% 15206 134.99% 15212 135.97% 15226 136.35% 15211 137.65% 15221 137.84% 15212 139.67% 15204 139.79% 15224 139.79% 15219 139.79% 15206 139.79% 15057 140.07% 15204 140.34% 15208 140.82% 15211 141.39% 15204 142.05% 15204 142.26% 15212 142.66% 15213 143.06%	

		15212 143.90% 15212 144.08% 15206 144.63% 15214 144.63% 15204 144.64% 15217 145.03% 15214 145.19% 15212 145.39% 15210 146.01% 15212 146.07% 15206 146.83% 15206 147.38% 15206 148.48% 15214 148.97% 15214 149.11% 15212 149.13% 15226 149.67% 15201 150.51%	
Average usage	3,471 gallons	3,534 gallons	3,334 gallons
Average bill including ALCOSAN charges	$99.00	$99.19	$115.34
Number of PWSA customers receiving a PWSA hardship grant	34	84	92

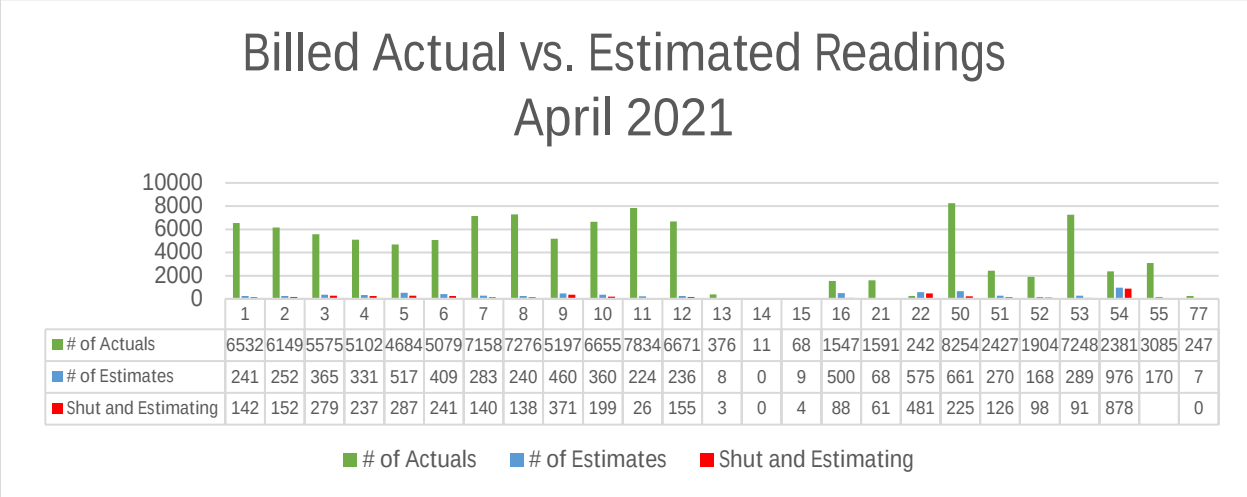
Appendix E – Call Center Metrics and Customer Service Monthly Reports

Metric	April 2021	May 2021	June 2021
Abandoned Calls (% of total calls)	1.3%	0.8%	0.7%
Automatic Call Distributor (ACD) Handling Time (minutes)	4:57	4:57	4:44
Average Speed of Answer (minutes)	0:26	0:19	0:16
Customer Service Representative Staffing (FTE – Full Time Equivalents)	17 FTEs 1 PTE	16 FTEs 1 PTE	17 FTEs 1 PTE
Customer Satisfaction (customer survey)	99.9%	99.9%	99.9%
Service Level %	94.3%	97.3%	98.1%

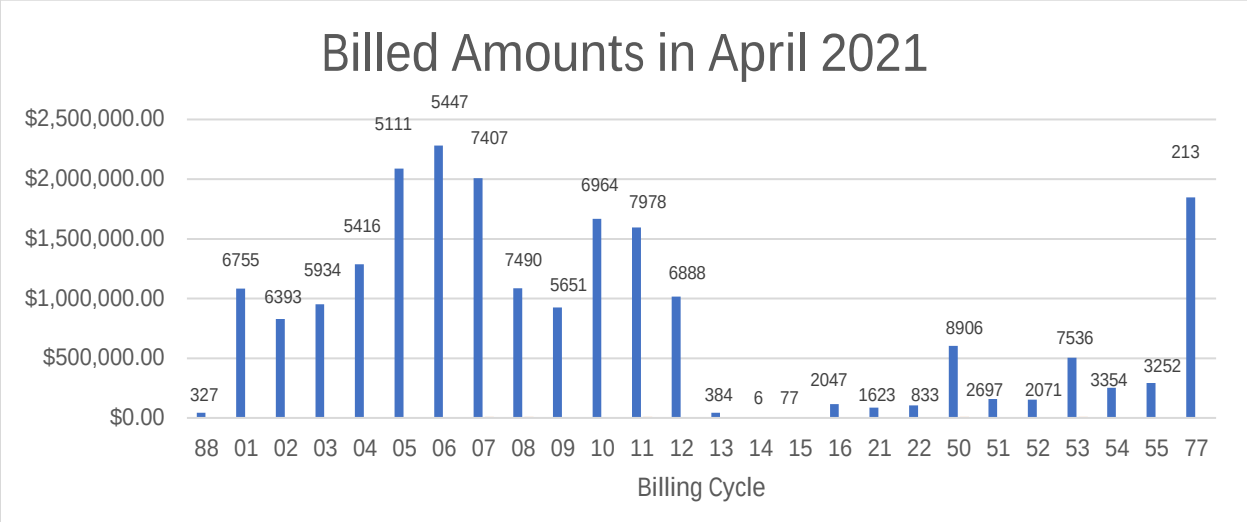
CUSTOMER SERVICE MONTHLY REPORT

AMI and BILLING – APRIL 2021

The Non-Access Campaign continued to address the 1,352 aged actual meter readings and 2,598 estimated meter readings. Under the PA PUC Compliance Plan, customers are continuing to be notified via letters and posting notices to make appointments for a meter upgrade. PWSA successfully upgraded 723 meters in April 2021. Additionally, 919 letters were issued to customers with estimated meter readings, requesting access to their property or to advise of plumbing repair work to be performed by the customer. 297 properties were posted, and 23 accounts were shut for non-access. Billing received 506 final bill requests and processed them within 7 days. Billing totals for the month of April 2021 were 110,760 bills produced in the amount of $21,017,952.23.



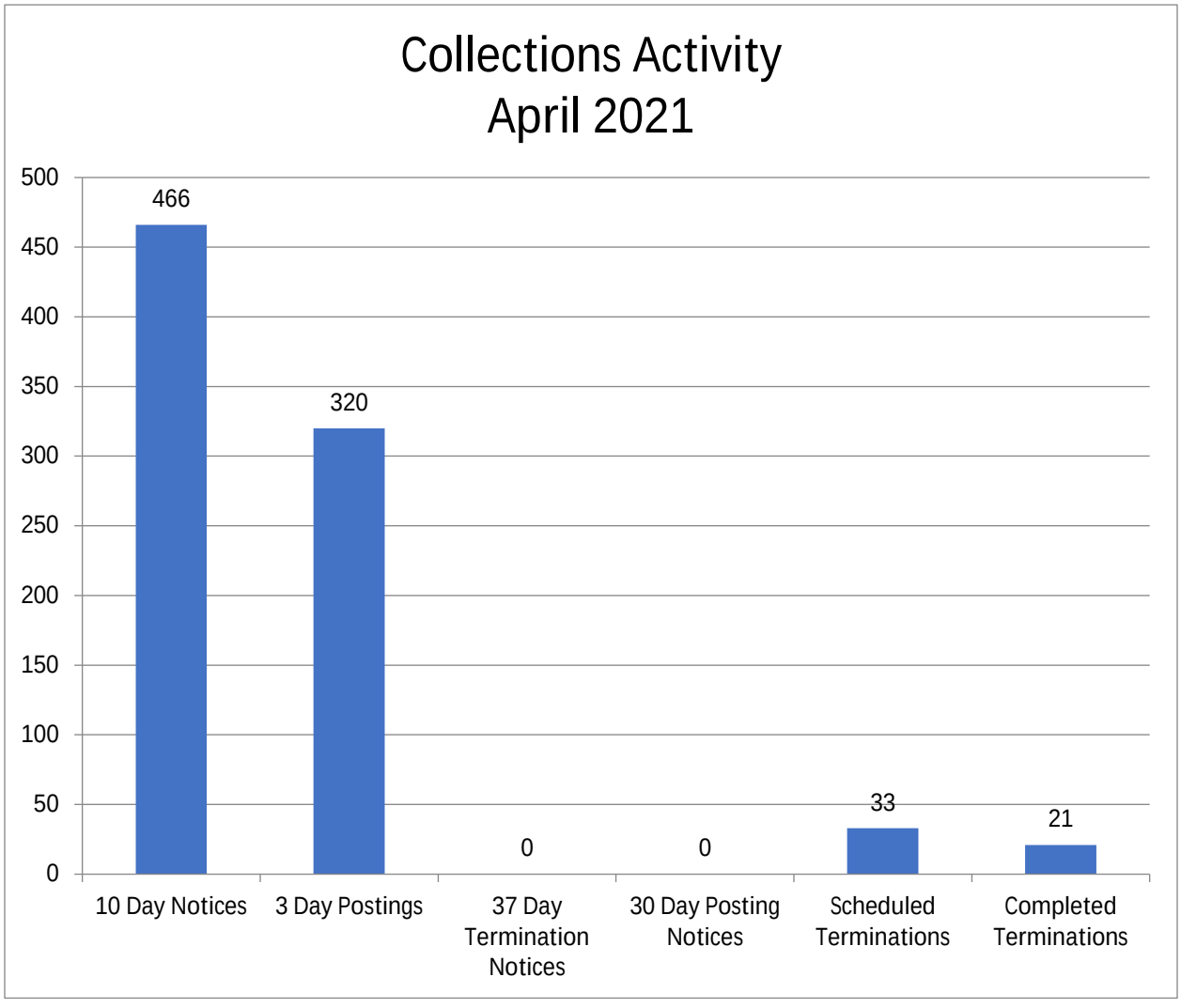
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	21	22	50	51	52	53	54	55	77
# of Actuals	6532	6149	5575	5102	4684	5079	7158	7276	5197	6655	7834	6671	376	11	68	1547	1591	242	8254	2427	1904	7248	2381	3085	247
# of Estimates	241	252	365	331	517	409	283	240	460	360	224	236	8	0	9	500	68	575	661	270	168	289	976	170	7
Shut and Estimating	142	152	279	237	287	241	140	138	371	199	26	155	3	0	4	88	61	481	225	126	98	91	878		0



CUSTOMER SERVICE MONTHLY REPORT

COLLECTIONS – APRIL 2021

In April 2021, the total Collections were $21,085,056, which was $218,753 more than what was billed in March 2021. Out of a total of 1,755 customer inquiries to info@pgh2o.com, Collections personnel responded to 1,748, all within 48 hours. Payment Plans for the month of April 2021 totaled 2,551, and there were 4,443 customers enrolled in the Bill Discount Program. A total of 2,874 Friendly Reminder letters were mailed to our customers in this month. Additionally, 6,763 "Avoid Water Shut Off" notices were mailed to past due customers in April 2021. Due to PWSA's ongoing Covid-19 response, the walk-up counter remains closed. The below chart represents activity on non-residential accounts only.



CUSTOMER SERVICE MONTHLY REPORT

CONTACT CENTER – APRIL 2021

There were 21 business days in the month of April 2021. The Contact Center's attendance rate remained the same with 17 full time employees and 1 part time employee. As of April 24, 2021, all 3 of the new full time employees completed our new hire training by Senior Customer Service Coordinator, Ramika Fields, and they began to take calls independently. Of the 11,922 calls handled in the month of April 2021, the Customer Service Representatives were able to report a 99.9% customer satisfaction rate. The Contact Center has also yielded another low abandonment rate of 1.3% with an average speed of answer of 00:26 seconds.

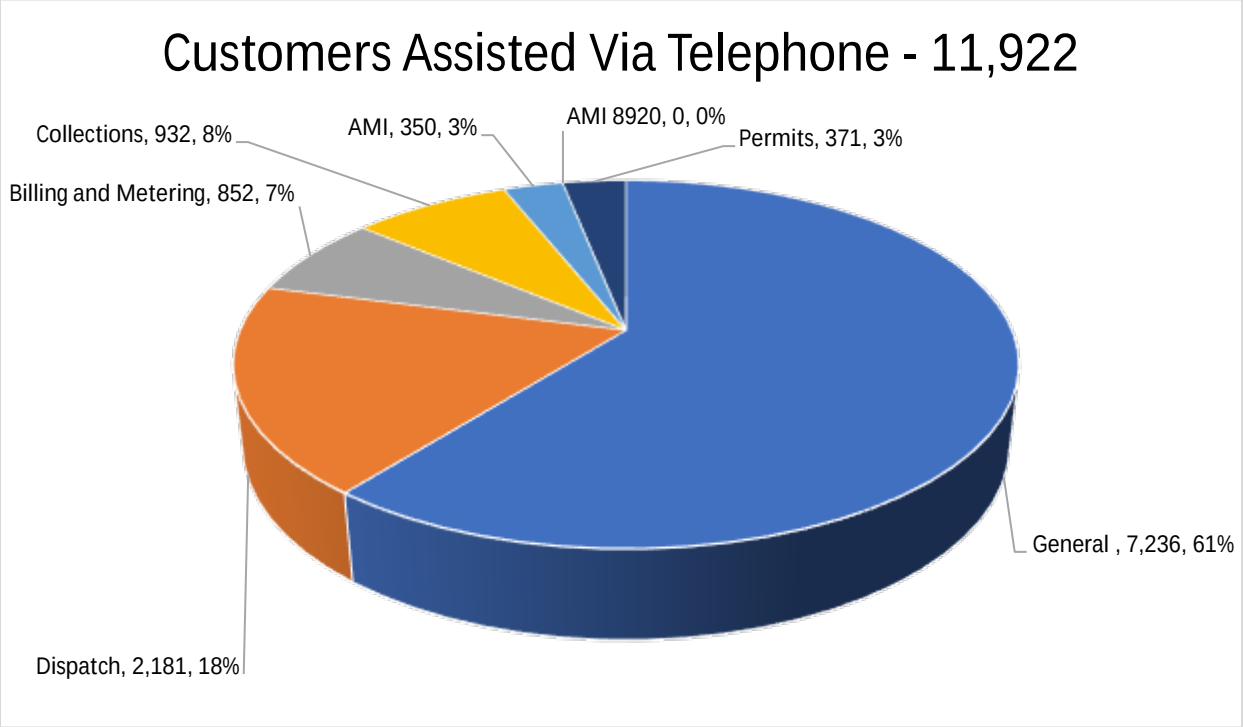
Queue Group Performance by Queue

1 - All Queues

4/1/2021 - 4/30/2021 - 00:00 - 24:00

Created on 5/3/2021 1:02:28 PM by TishiaJones

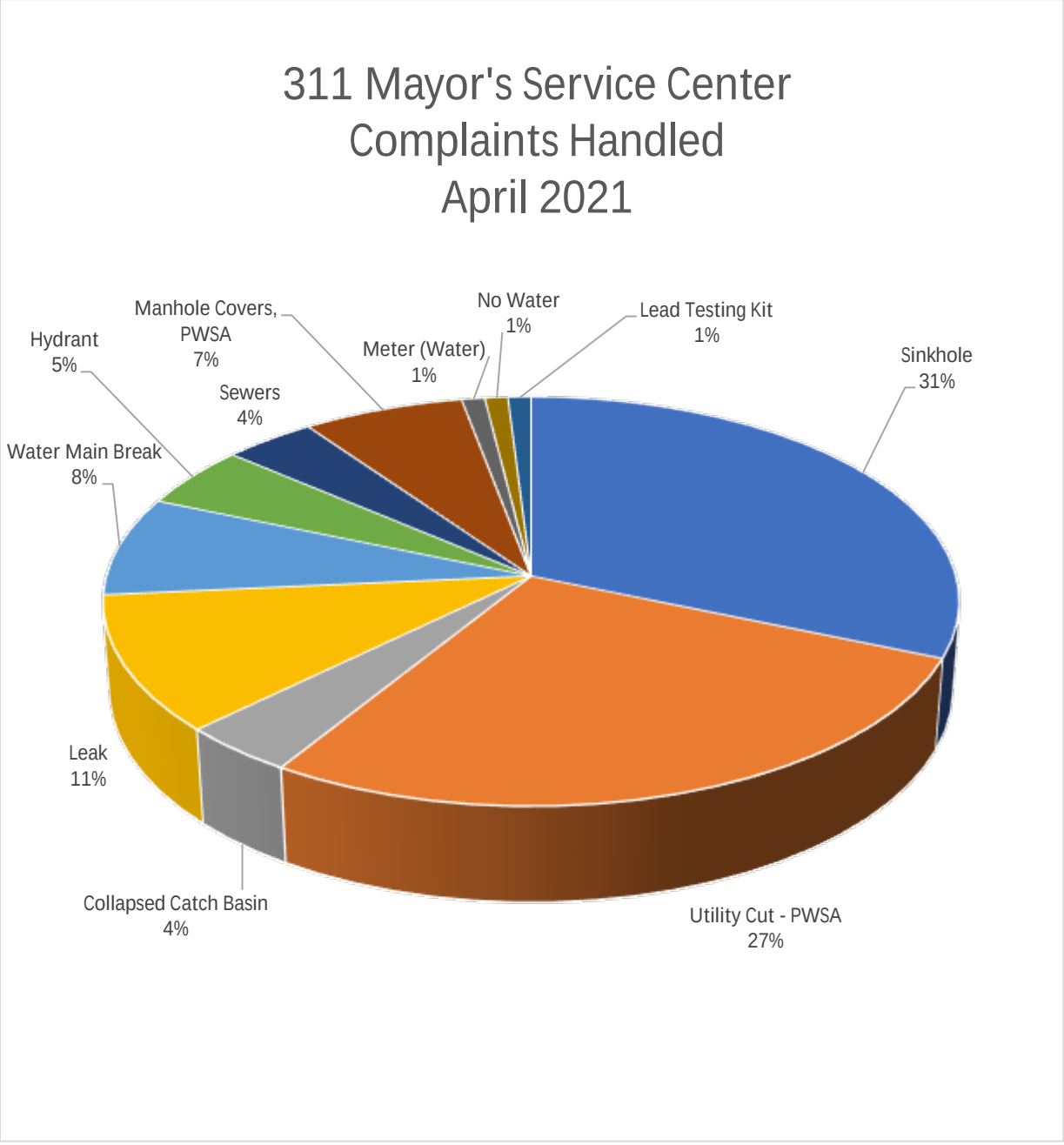
ACD queue	ACD queue name	ACD calls offered	ACD calls handled	Average speed of answer (hh:mm:ss)	Average ACD handling time (hh:mm:ss)	Abandon %	Service level %	Answer %
P001	General	7318	7236	00:00:30	00:05:45	1.1%	93.2%	98.9%
P004	Dispatch	2222	2181	00:00:12	00:01:57	1.8%	99.0%	98.2%
P002	Collections	938	932	00:00:33	00:07:07	0.6%	91.9%	99.4%
P003	Billing and Metering	860	852	00:00:34	00:04:46	0.9%	92.0%	99.1%
P008	Permits	407	371	00:00:13	00:02:36	2.7%	100.0%	91.2%
P005	AMI	356	350	00:00:23	00:04:27	1.7%	94.7%	98.3%
P006	AMI 8920	1	0	00:00:00	00:00:00	0.0%	100.0%	0.0%
	Totals	12102	11922	00:00:26	00:04:57	1.3%	94.3%	98.5%



CUSTOMER SERVICE MONTHLY REPORT

DISPATCH – APRIL 2021

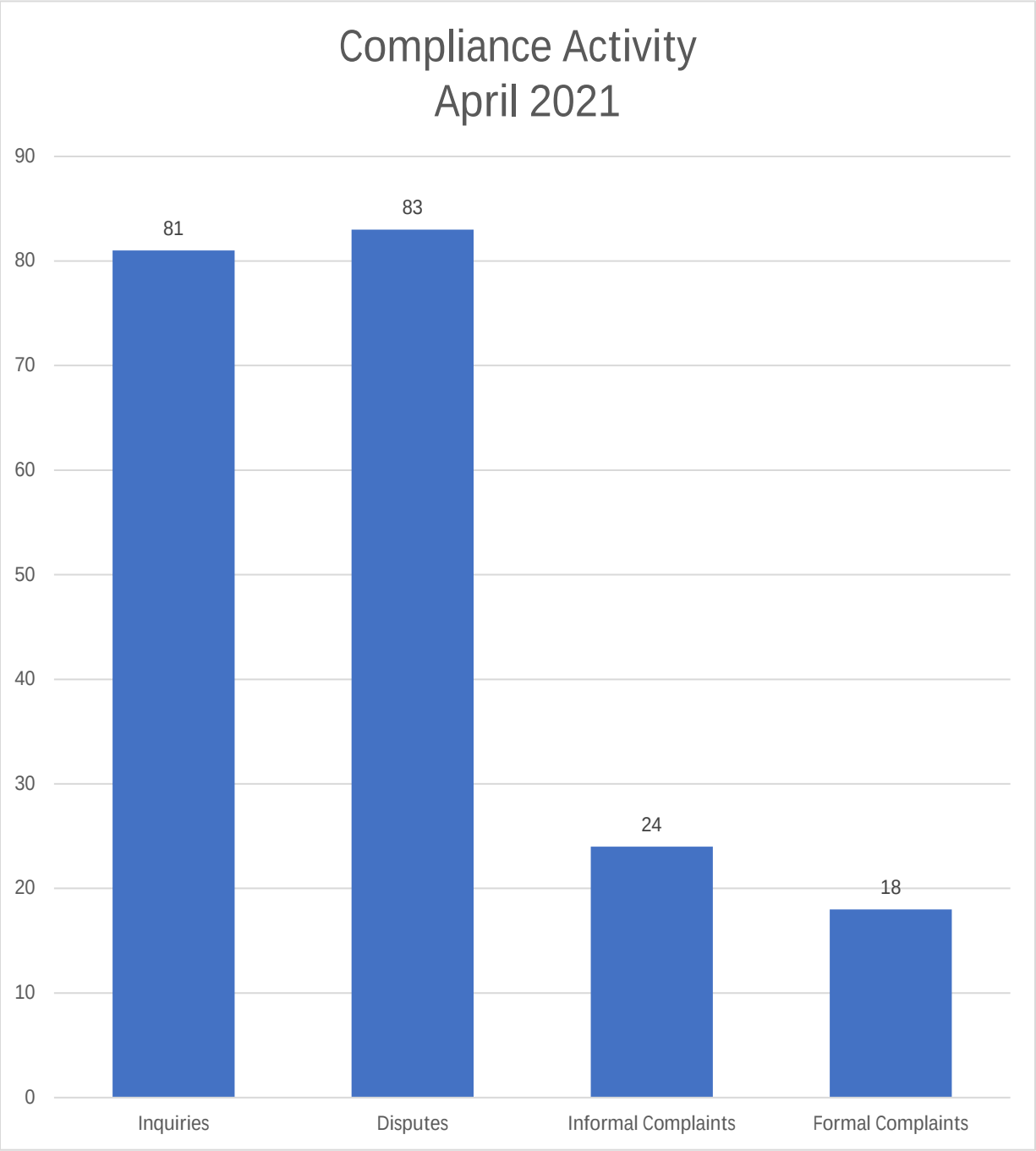
Dispatch responded to 2,181 calls for emergency service in April 2021. In this month, the Dispatchers issued 96 Interruptions of Service and facilitated 158 dig requests to Pennsylvania One Call.



CUSTOMER SERVICE MONTHLY REPORT

PUC COMPLIANCE – APRIL 2021

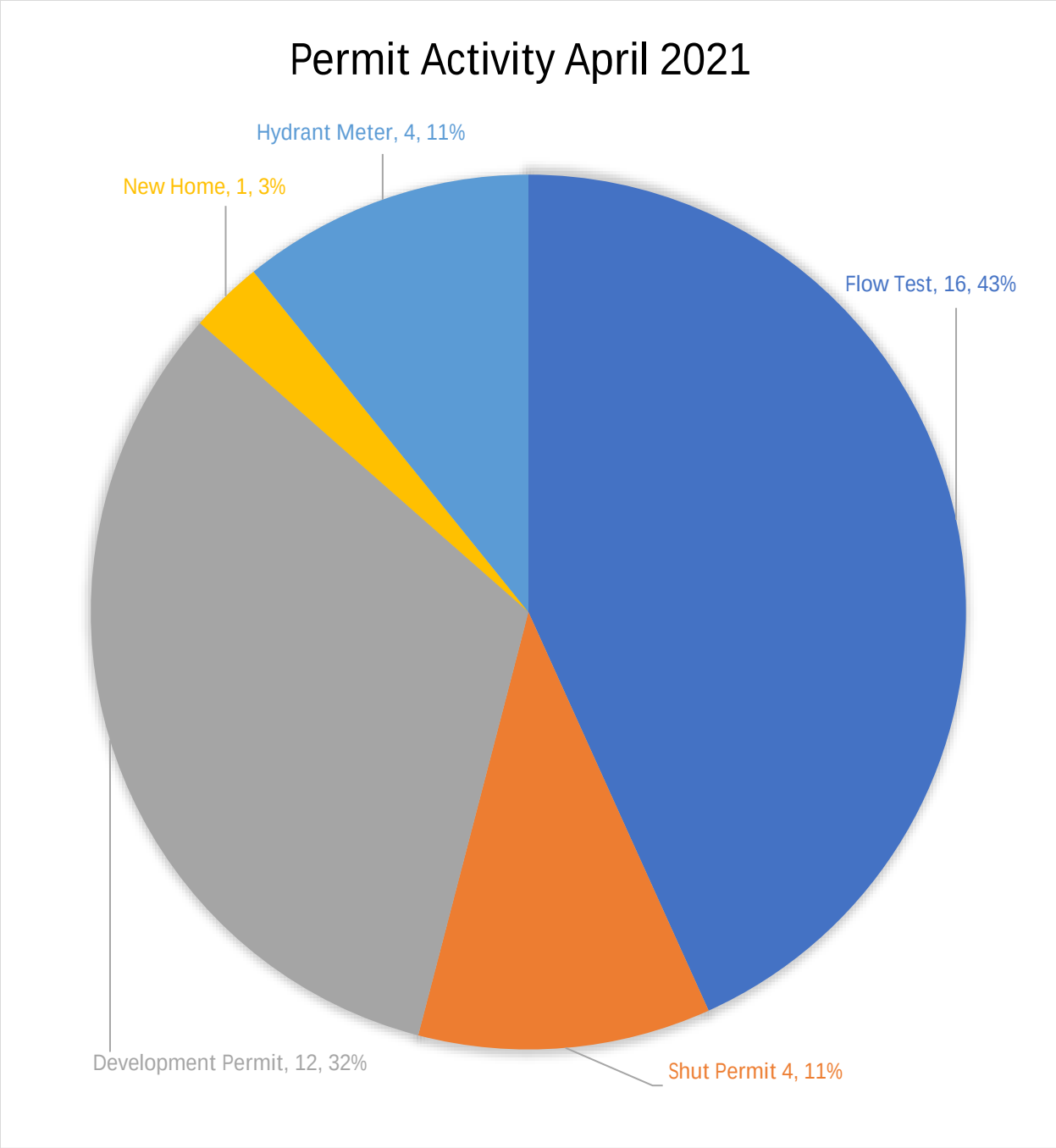
The PUC Compliance team worked to resolve 81 Inquiries, 83 Disputes, 24 Informal Complaints, and 18 Formal Complaints in the month of April 2021.



CUSTOMER SERVICE MONTHLY REPORT

PERMITS – APRIL 2021

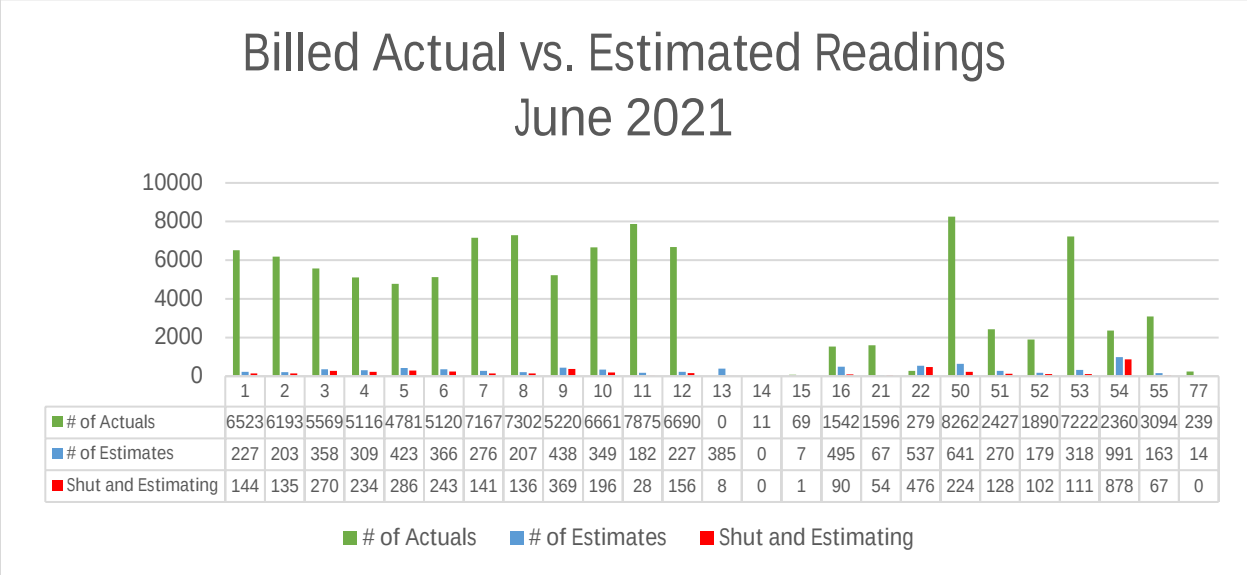
In April 2021, Permits issued 37 permits, as illustrated below, and processed 930 dye test certification requests.



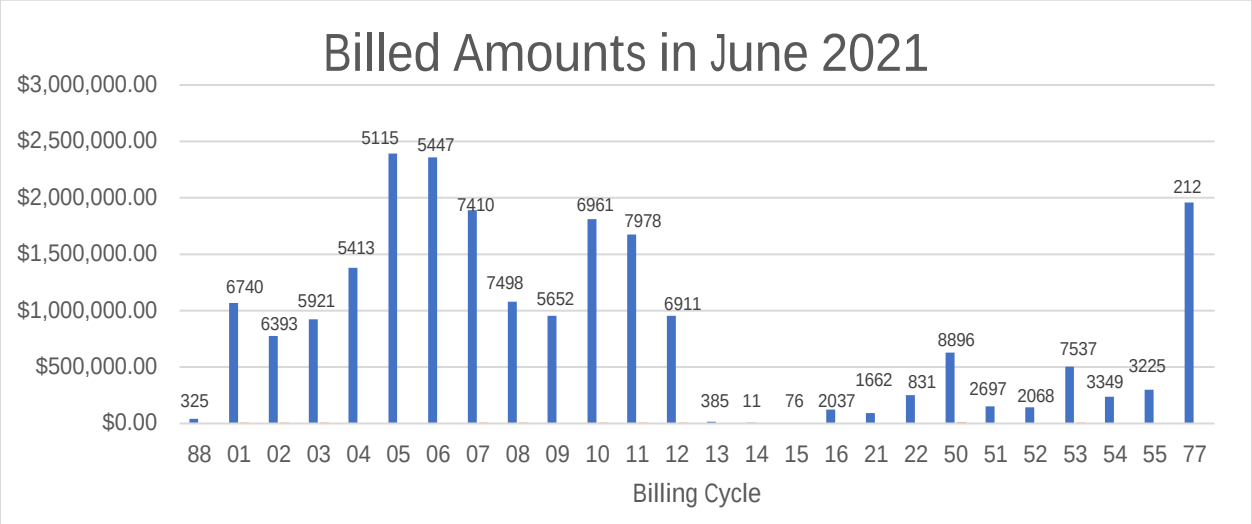
CUSTOMER SERVICE MONTHLY REPORT

AMI and BILLING – JUNE 2021

The Non-Access Campaign continued to address the 1,373 aged actual meter readings and 2,471 estimated meter readings. Under the PA PUC Compliance Plan, customers are continuing to be notified via letters and posting notices to make appointments for a meter upgrade. PWSA successfully upgraded 547 meters in June 2021. Additionally, 334 letters were issued to customers with estimated meter readings, requesting access to their property or to advise of plumbing repair work to be performed by the customer; 396 properties were posted; and 68 accounts were shut for non-access. Billing received 620 final bill requests and processed them within 7 days. Billing totals for the month of June 2021 were 110,750 bills produced in the amount of $21,718,590.11.



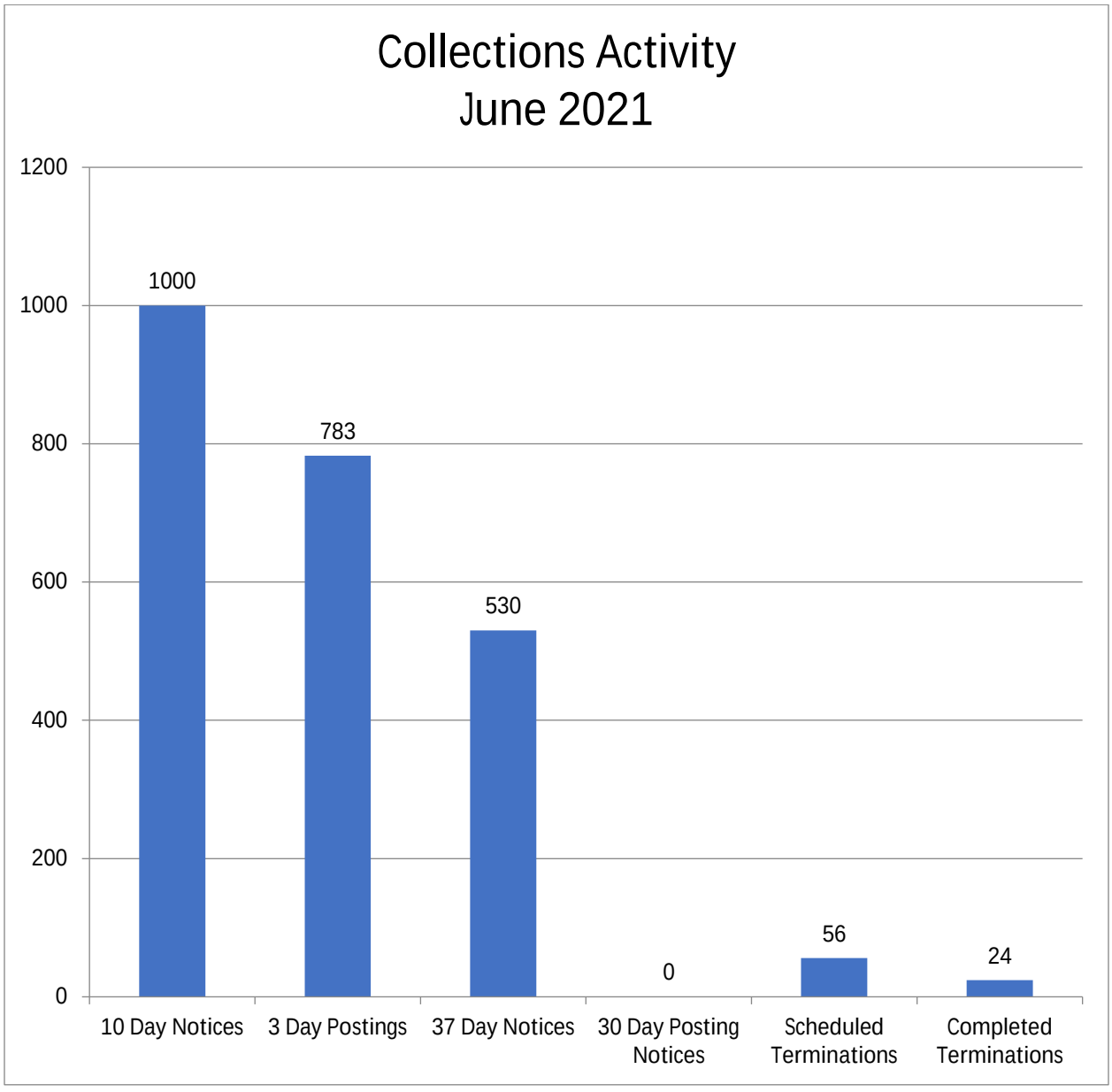
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	21	22	50	51	52	53	54	55	77
# of Actuals	6523	6193	5569	5116	4781	5120	7167	7302	5220	6661	7875	6690	0	11	69	1542	1596	279	8262	2427	1890	7222	2360	3094	239
# of Estimates	227	203	358	309	423	366	276	207	438	349	182	227	385	0	7	495	67	537	641	270	179	318	991	163	14
Shut and Estimating	144	135	270	234	286	243	141	136	369	196	28	156	8	0	1	90	54	476	224	128	102	111	878	67	0



CUSTOMER SERVICE MONTHLY REPORT

COLLECTIONS – JUNE 2021

In June 2021, the total Collections were $22,712,855, which was $994,264 more than what was billed in May 2021. Out of a total of 2,035 customer inquiries to info@pgh2o.com, Collections personnel responded to 2,024, all within 48 hours. Payment plans for the month of June 2021 totaled 3,485, and there were 4,606 customers enrolled in the Bill Discount Program. Due to PWSA's ongoing Covid-19 response, the walk-up counter remains closed. The below chart represents activity on both residential and non-residential accounts.



CUSTOMER SERVICE MONTHLY REPORT

CONTACT CENTER – JUNE 2021

There were 22 business days in the month of June 2021. The Contact Center's attendance rate remained the same with 16 full time employees and 1 part time employee. As of June 14, 2021, our newly hired employee has completed training with Customer Service Training Coordinator, Amber McNeal, and she has begun to handle customer calls independently. Of the 12,666 calls handled in the month of June 2021, the Customer Service Representatives were able to report an 99.9% customer satisfaction rate. The Contact Center has yielded another low abandonment rate of 0.7% with an average speed of answer of 16 seconds.

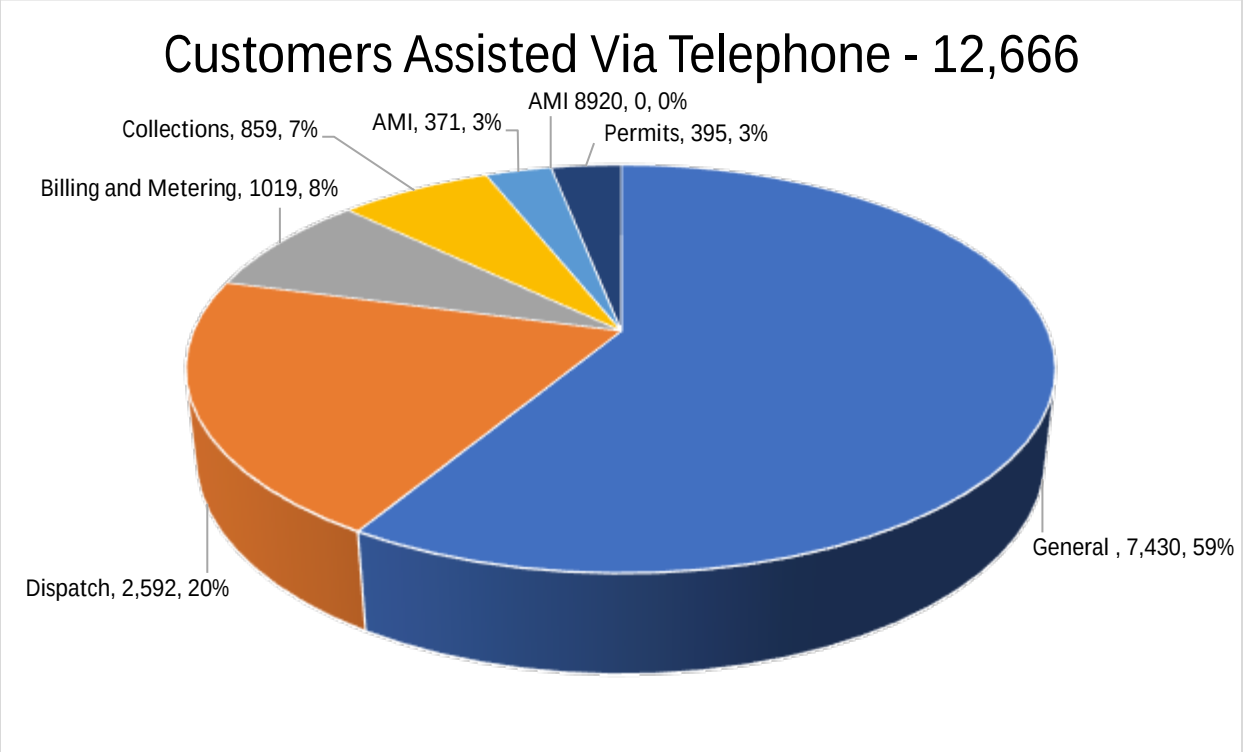
Queue Group Performance by Queue

1 - All Queues

6/1/2021 - 6/30/2021 - 00:00 - 24:00

Created on 7/1/2021 7:00:14 AM by TishlaJones

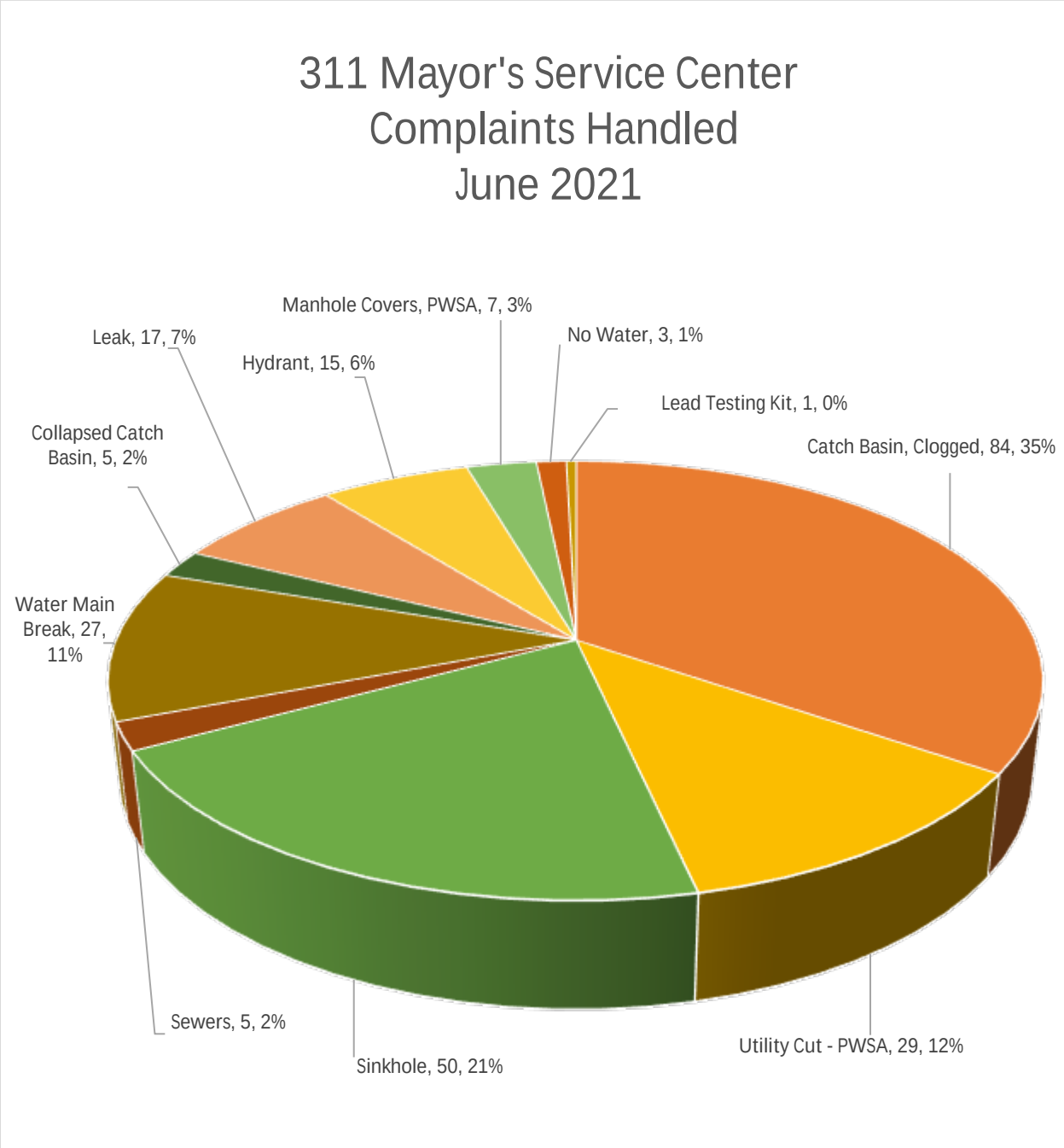
ACD queue	ACD queue name	ACD calls offered	ACD calls handled	Average speed of answer (hh:mm:ss)	Average ACD handling time (hh:mm:ss)	Abandon %	Service level %	Answer %
P001	General	7467	7430	00:00:18	00:05:30	0.5%	97.7%	99.5%
P004	Dispatch	2625	2592	00:00:10	00:01:54	1.3%	99.3%	98.7%
P003	Billing and Metering	1025	1019	00:00:17	00:05:07	0.6%	96.1%	99.4%
P002	Collections	861	859	00:00:19	00:07:17	0.2%	98.0%	99.8%
P008	Permits	441	395	00:00:12	00:02:22	1.8%	100.0%	89.6%
P005	AMI	372	371	00:00:23	00:04:41	0.3%	95.2%	99.7%
P006	AMI 8920	0	0	00:00:00	00:00:00	0.0%	100.0%	0.0%
Totals		12791	12666	00:00:16	00:04:44	0.7%	98.1%	99.0%



CUSTOMER SERVICE MONTHLY REPORT

DISPATCH – JUNE 2021

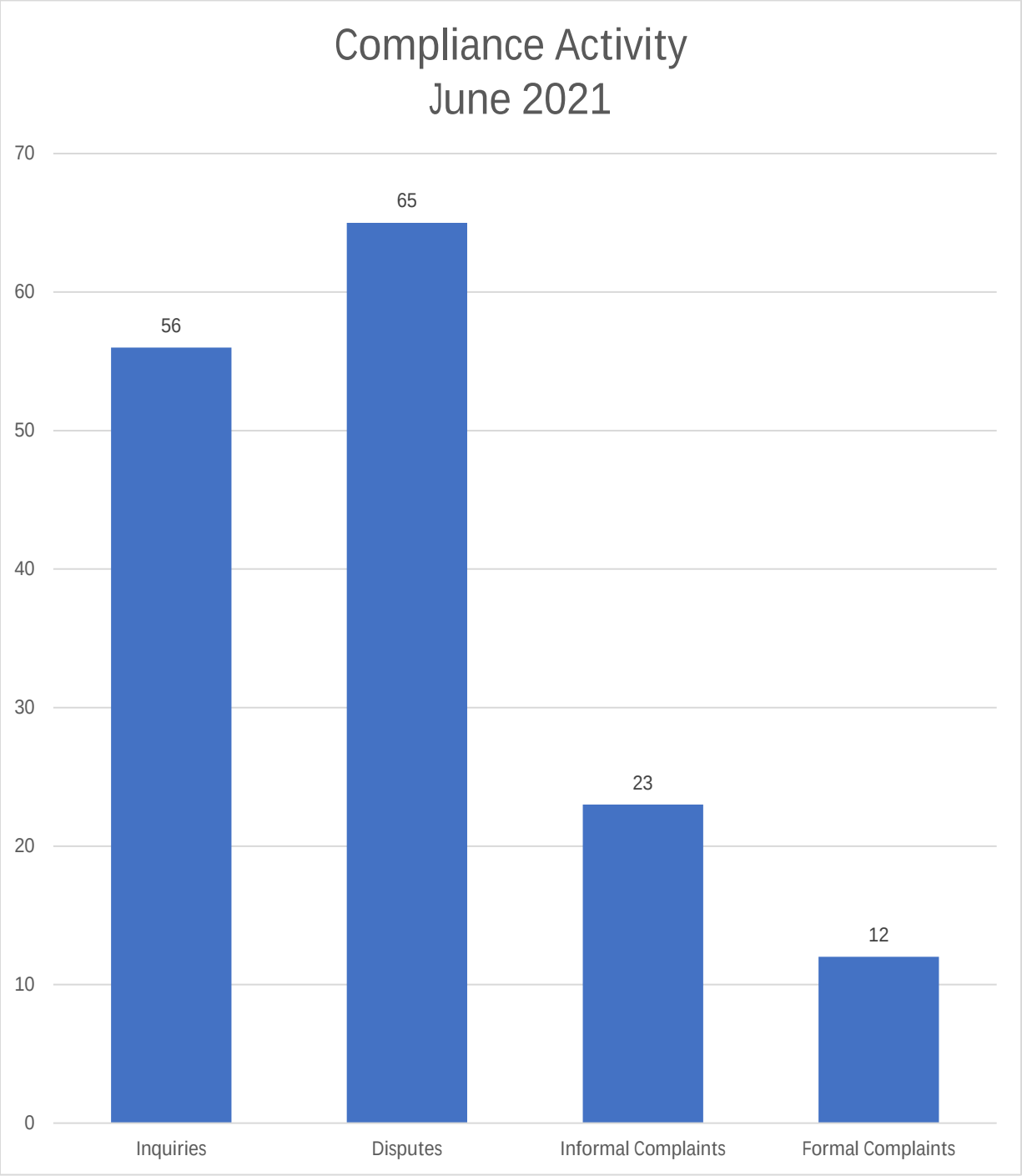
Dispatch responded to 2,592 calls for emergency service in June 2021. In this month, the Dispatchers issued 115 Interruptions of Service and facilitated 166 dig requests to Pennsylvania One Call.



CUSTOMER SERVICE MONTHLY REPORT

PUC COMPLIANCE – JUNE 2021

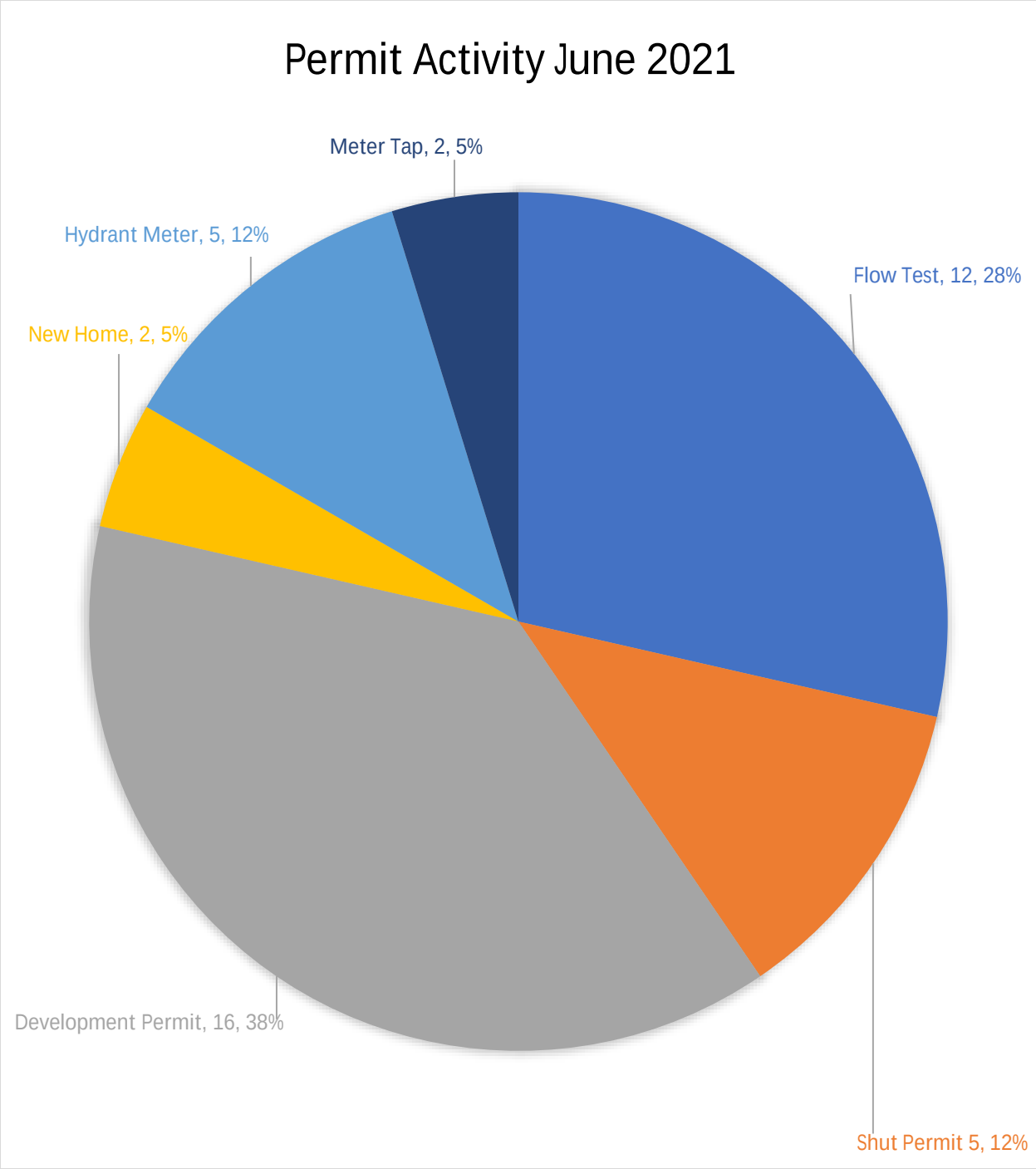
The PUC Compliance team worked to resolve 56 Inquiries, 65 Disputes, 23 Informal Complaints, and 12 Formal Complaints in the month of June 2021.



CUSTOMER SERVICE MONTHLY REPORT

PERMITS – JUNE 2021

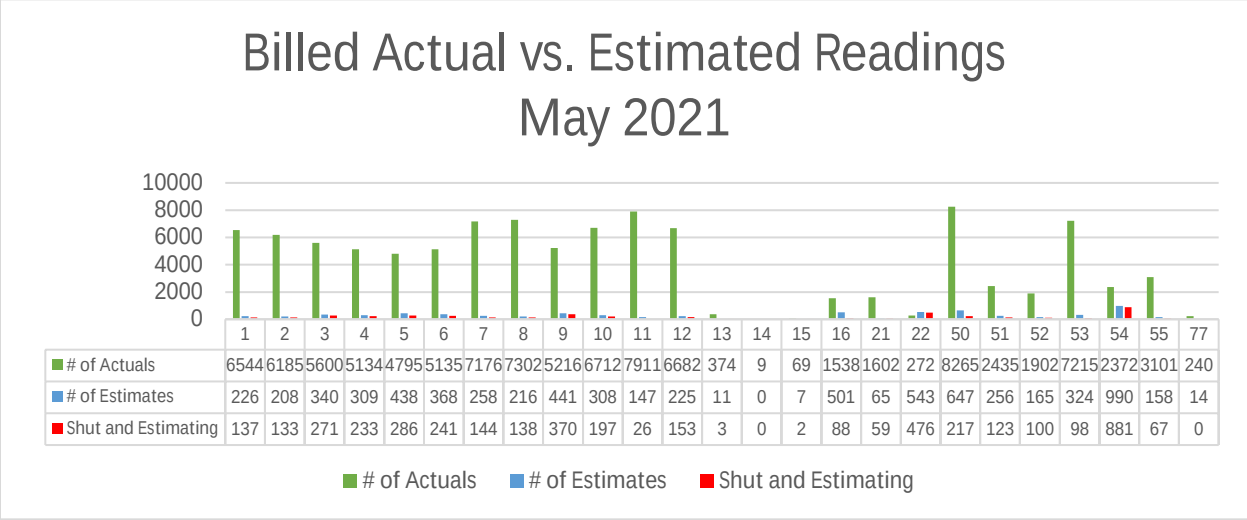
In June 2021, Permits issued 42 permits, as illustrated below, and processed 876 dye test certification requests.



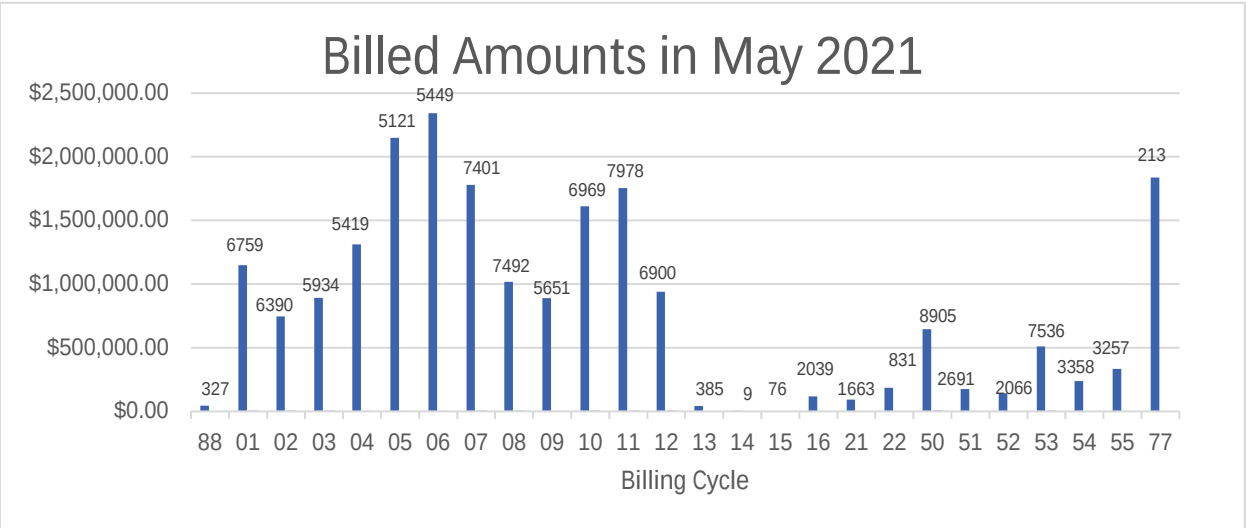
CUSTOMER SERVICE MONTHLY REPORT

AMI and BILLING – MAY 2021

The Non-Access Campaign continued to address the 1,301 aged actual meter readings and 2,528 estimated meter readings. Under the PA PUC Compliance Plan, customers are continuing to be notified via letters and posting notices to make appointments for a meter upgrade. PWSA successfully upgraded 610 meters in May 2021. Additionally, 180 letters were issued to customers with estimated meter readings, requesting access to their property or to advise of plumbing repair work to be performed by the customer. 331 properties were posted, and 66 accounts were shut for non-access. Billing received 473 final bill requests and processed them within 7 days. Billing totals for the month of May 2021 were 110,819 bills produced in the amount of $20,948,183.97.



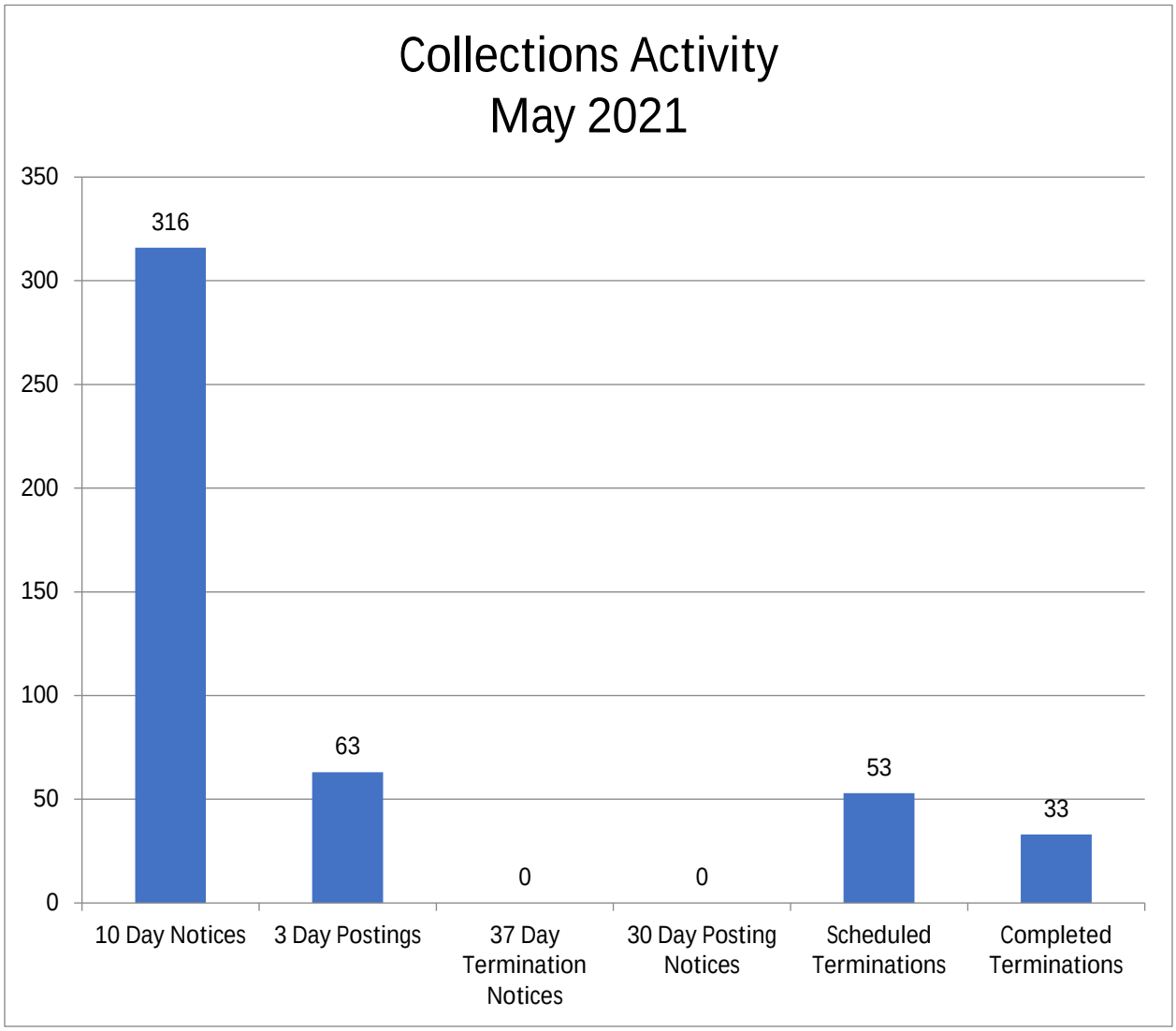
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	21	22	50	51	52	53	54	55	77
# of Actuals	6544	6185	5600	5134	4795	5135	7176	7302	5216	6712	7911	6682	374	9	69	1538	1602	272	8265	2435	1902	7215	2372	3101	240
# of Estimates	226	208	340	309	438	368	258	216	441	308	147	225	11	0	7	501	65	543	647	256	165	324	990	158	14
Shut and Estimating	137	133	271	233	286	241	144	138	370	197	26	153	3	0	2	88	59	476	217	123	100	98	881	67	0



CUSTOMER SERVICE MONTHLY REPORT

COLLECTIONS – MAY 2021

In May 2021, the total Collections were $20,948,183, which was $998,794 less than what was billed in April 2021. Out of a total of 1,795 customer inquiries to info@pgh2o.com, Collections personnel responded to 1,787, all within 48 hours. Payment Plans for the month of May 2021 totaled 3,127, and there were 4,457 customers enrolled in the Bill Discount Program. A total of 1,602 Friendly Reminder letters were mailed to our customers in this month. Additionally, 2,834 "Avoid Water Shut Off" notices were mailed to past due customers in May 2021. Due to PWSA's ongoing Covid-19 response, the walk-up counter remains closed. The below chart represents activity on non-residential accounts only.



CUSTOMER SERVICE MONTHLY REPORT

CONTACT CENTER – MAY 2021

There were 20 business days in the month of May 2021. The Contact Center's attendance rate was reduced to 16 full time employees and 1 part time employee due to a promotion. As of May 10, 2021, 1 new employee began as a full time Customer Service Representative. Over the next 5 weeks, she will complete our new hire training with our Training Coordinator, Amber McNeal. Of the 12,041 calls handled in the month of May 2021, the Customer Service Representatives were able to report a 99.9% customer satisfaction rate. The Contact Center has yielded another low abandonment rate of 0.8% with an average speed of answer of 19 seconds.

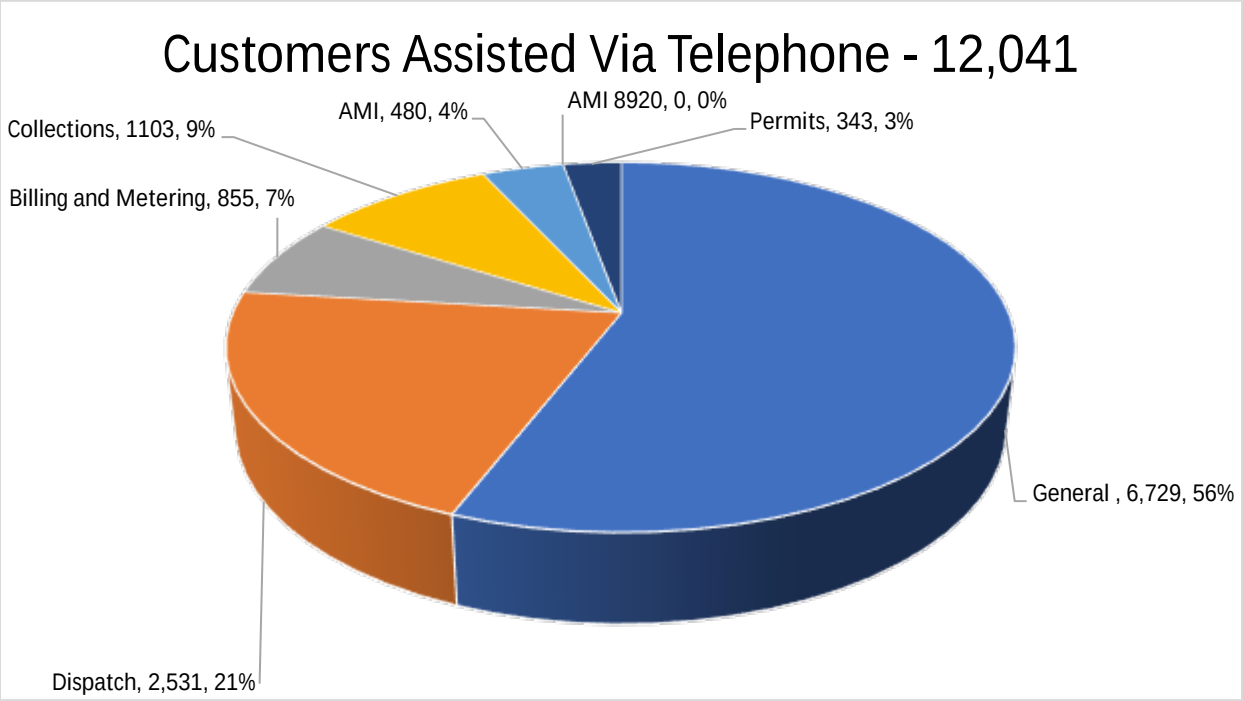
Queue Group Performance by Queue

1 - All Queues

5/1/2021 - 5/31/2021 - 00:00 - 24:00

Created on 6/1/2021 7:00:14 AM by TishlaJones

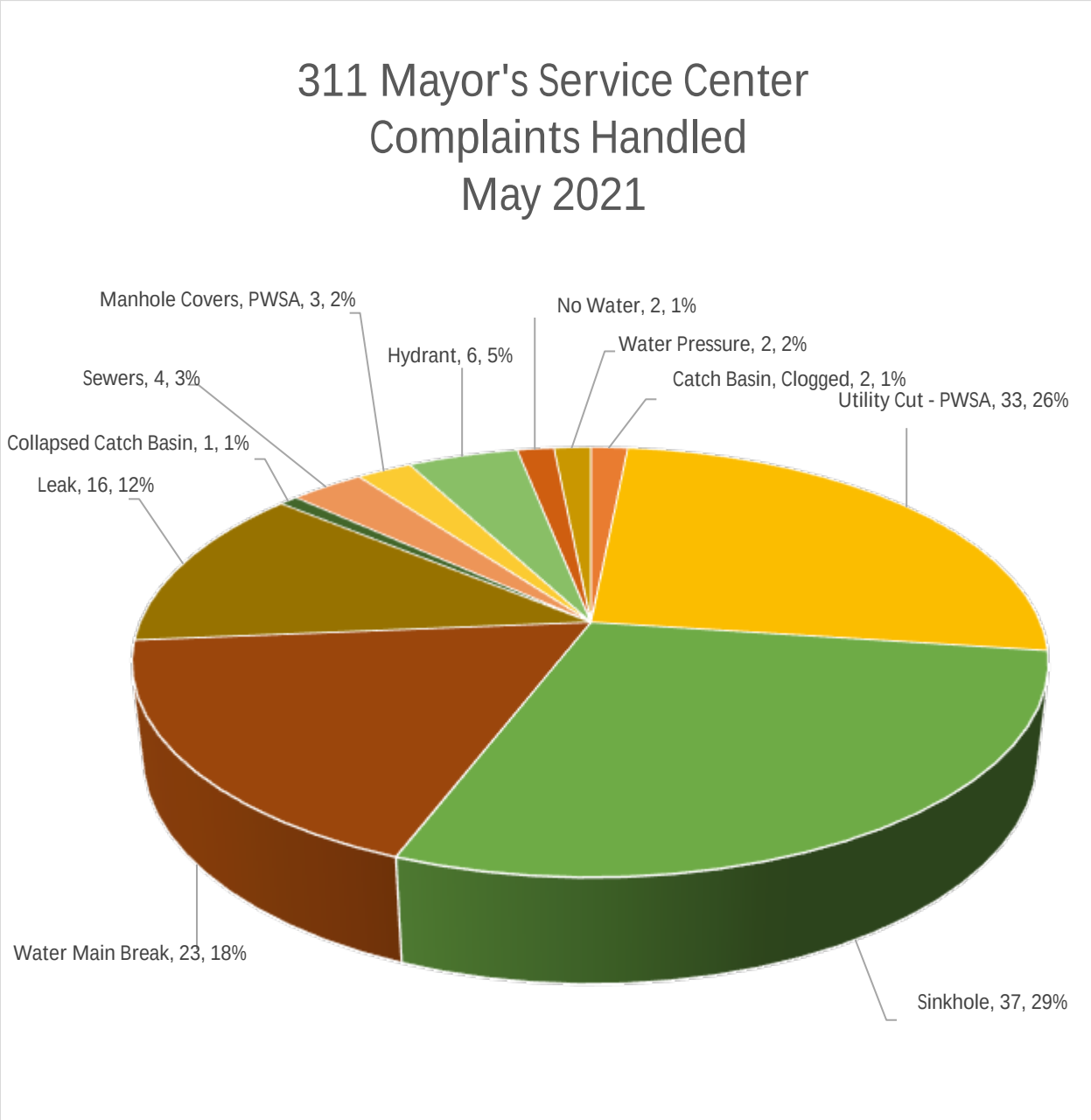
ACD queue	ACD queue name	ACD calls offered	ACD calls handled	Average speed of answer (hh:mm:ss)	Average ACD handling time (hh:mm:ss)	Abandon %	Service level %	Answer %
P001	General	6769	6729	00:00:20	00:05:55	0.6%	97.0%	99.4%
P004	Dispatch	2564	2531	00:00:11	00:01:48	1.3%	99.2%	98.7%
P002	Collections	1106	1103	00:00:21	00:07:27	0.3%	96.7%	99.7%
P003	Billing and Metering	860	855	00:00:21	00:04:34	0.6%	96.7%	99.4%
P005	AMI	482	480	00:00:44	00:04:57	0.4%	91.3%	99.6%
P008	Permits	382	343	00:00:12	00:02:15	2.4%	100.0%	89.8%
P006	AMI 8920	0	0	00:00:00	00:00:00	0.0%	100.0%	0.0%
Totals		**12163**	**12041**	**00:00:19**	**00:04:57**	**0.8%**	**97.1%**	**99.0%**



CUSTOMER SERVICE MONTHLY REPORT

DISPATCH – MAY 2021

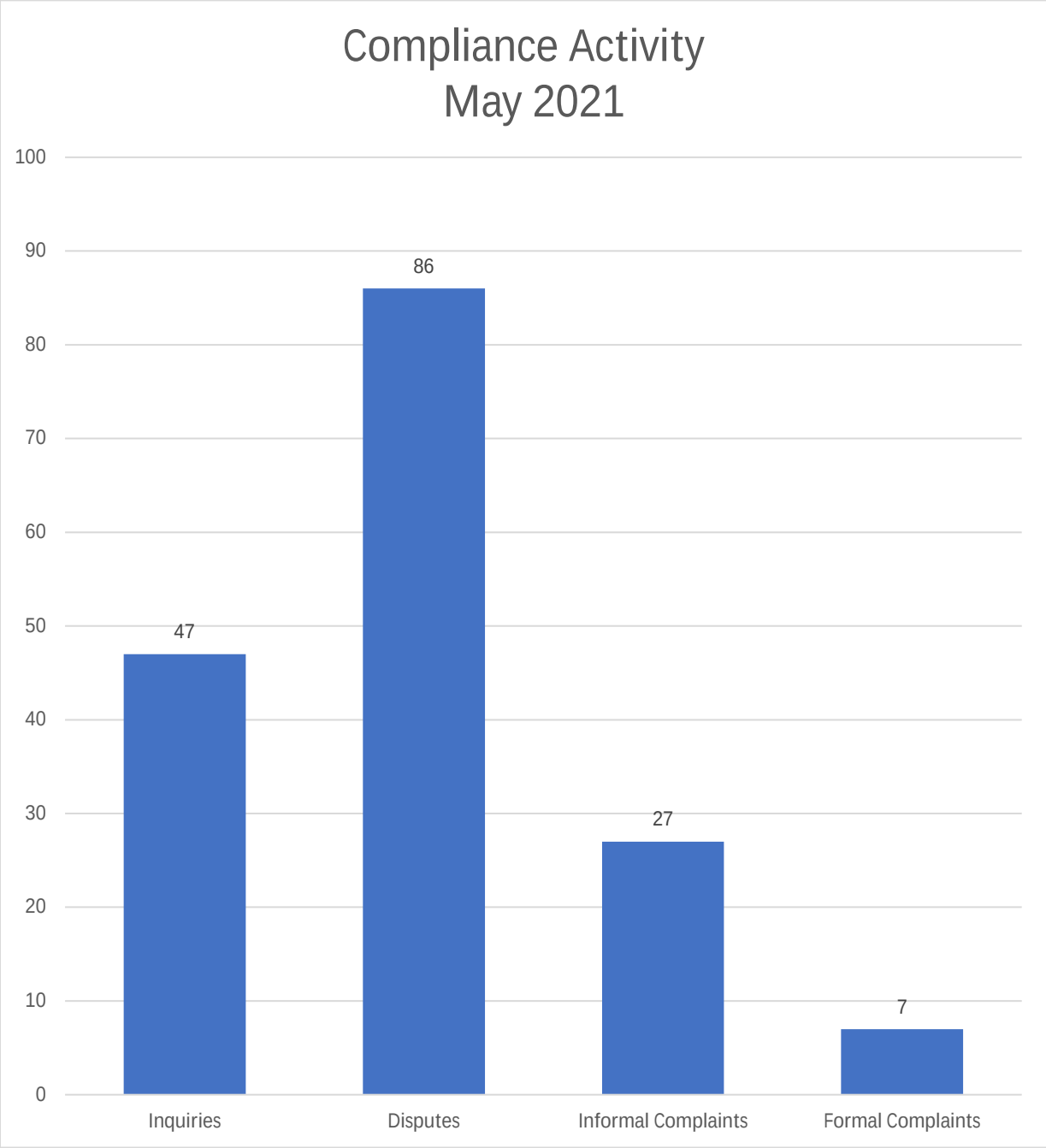
Dispatch responded to 2,531 calls for emergency service in May 2021. In this month, the Dispatchers issued 92 Interruptions of Service and facilitated 147 dig requests to Pennsylvania One Call.



CUSTOMER SERVICE MONTHLY REPORT

PUC COMPLIANCE – MAY 2021

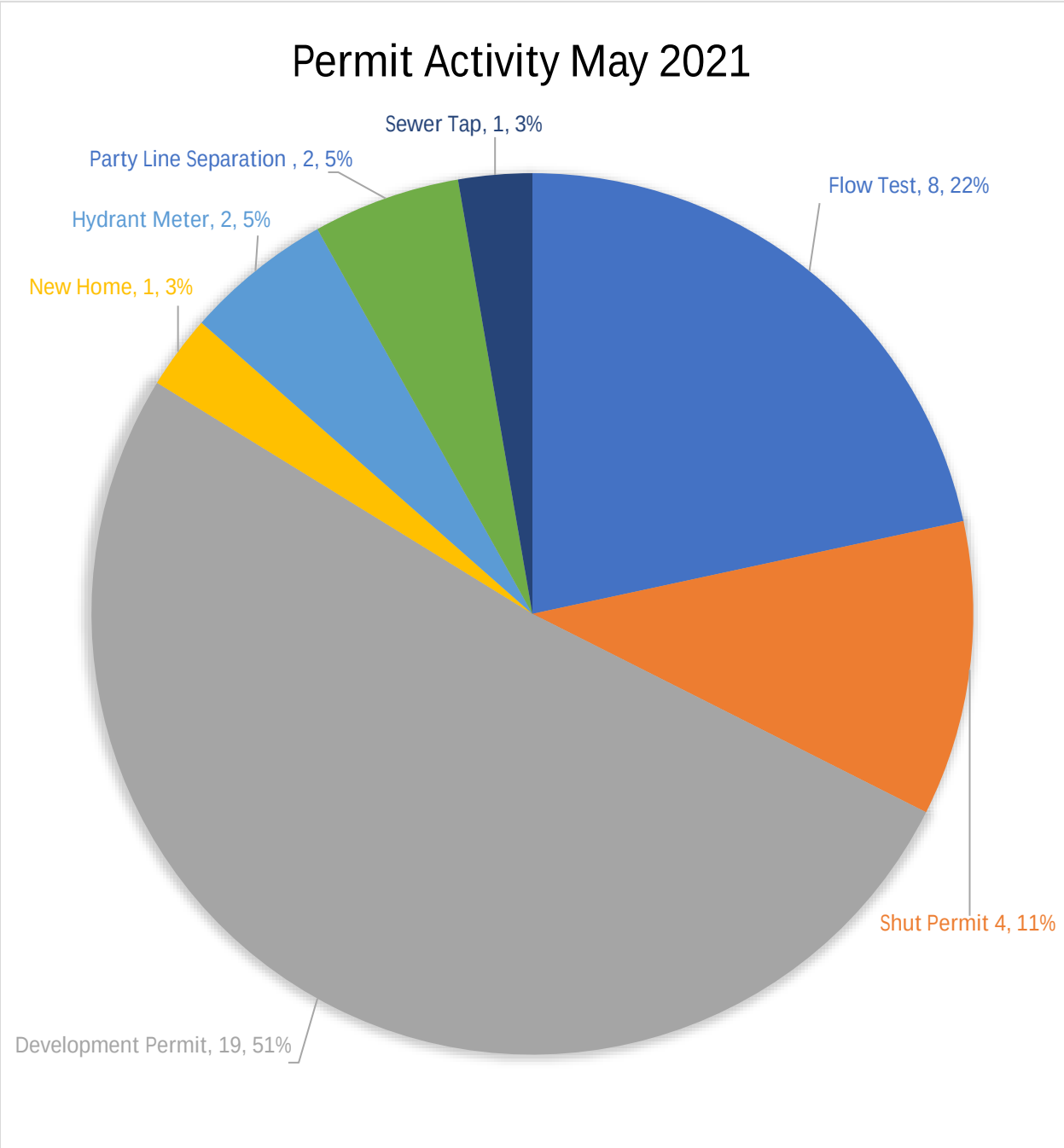
The PUC Compliance team worked to resolve 47 Inquiries, 86 Disputes, 27 Informal Complaints, and 7 Formal Complaints in the month of May 2021.



CUSTOMER SERVICE MONTHLY REPORT

PERMITS – MAY 2021

In May 2021, Permits issued 37 permits, as illustrated below, and processed 872 dye test certification requests.



Appendix F- Vacancy Report

910F Exec Director

Department	Title	Name	2021 Vacancy as of June 30, 2021
Totals			

911F Cust Service

Department	Title	Name	2021 Vacancy as of June 30, 2021
Customer Service	Senior Collections Manager	Vacant	Vacant
Customer Service	Clerical Specialist II - AMI	Vacant	Vacant
Customer Service	Customer Service Representative 3	Vacant	Vacant
Customer Service	Data Analyst	Vacant	Vacant
Customer Service	Administrative Assistant-Customer Service	Vacant	Vacant
Customer Service	Customer Service Administrative Assistant	Vacant	Vacant
Customer Service	PGH2o Cares Analyst	Vacant	Vacant
Customer Service	Customer Service Representative 1-PT (1500 Hours)	Vacant	Vacant
Customer Service	Customer Service Representative 1-PT (1500 Hours)	Vacant	Vacant
Customer Service	Customer Service Representative 1-PT (1500 Hours)	Vacant	Vacant

912F MIS

Department	Title	Name	2021 Vacancy as of June 30, 2021
MIS	Senior GIS Analyst	Vacant	Vacant
MIS	IT Helpdesk Technician II	Vacant	Vacant
MIS	IT Administrative Assistant	Vacant	Vacant

913F Finance

Department	Title	Name	2021 Vacancy as of June 30, 2021
Finance	Manager, Facilities	Vacant	Vacant
Totals			

915F HR

Department	Title	Name	2021 Vacancy as of June 30, 2021
Total			

916F Legal

Department	Title	Name	2021 Vacancy as of June 30, 2021
Legal	Chief Corporate Counsel/Administration	Vacant	Vacant
Legal	Corporate Counsel - Environmental	Vacant	Vacant
Legal	Paralegal	Vacant	Vacant
Legal	Paralegal	Vacant	Vacant

Total

920F Warehouse

Department	Title	Name	2021 Vacancy as of June 30, 2021
Total			

921F Public Affairs

Department	Title	Name	2021 Vacancy as of June 30, 2021
Public Affairs	Internal Communications Coordinator	Vacant	Vacant
Total			

930F Engineering

2021 Vacancy

			as of June 30, 2021
Department	**Title**	**Name**	
Engineering	Project Manager	Vacant	Vacant
Engineering	Project Manager	Vacant	Vacant
Engineering	Associate Project Manager	Vacant	Vacant
Engineering	Engineer II	Vacant	Vacant
Engineering	Inspector III	Vacant	Vacant
	Temporary, Part-Time, and Seasonal Allowances		
Engineering	Cooperative Education	Vacant	Vacant

Total

931F Environmental Compliance

			2021 Vacancy as of June 30, 2021
Department	**Title**	**Name**	

Total

321F Lab

			2021 Vacancy as of June 30, 2021
Department	**Title**	**Name**	
Lab	Chemist II - Year 7	Vacant	Vacant

Total

322F WTP

			2021 Vacancy as of June 30, 2021
Department	**Title**	**Name**	
Water Treatment Plant	Electrician	Vacant	Vacant
Water Treatment Plant	Operations Superintendent	Vacant	Vacant
Water Treatment Plant	Operations Startup/Commissions Technician	Vacant	Vacant
Water Treatment Plant	Steamfitter	Vacant	Vacant
Water Treatment Plant	Plant Operator - Class A	Vacant	Vacant
Water Treatment Plant	Stationary Engineer	Vacant	Vacant
Water Treatment Plant	Plant Operator	Vacant	Vacant
Water Treatment Plant	Plant Operator	Vacant	Vacant
Water Treatment Plant	Stationary Engineer	Vacant	Vacant
Water Treatment Plant	Utility Worker	Vacant	Vacant
Water Treatment Plant	Laborer	Vacant	Vacant
SCADA Security/Network Specialist	Vacant	Vacant	Vacant
Maintenance Supervisor	Vacant	Vacant	Vacant
Security Manager	Vacant	Vacant	Vacant

Total

325F Water Ops

			2021 Vacancy as of June 30, 2021
Department	**Title**	**Name**	
Water Ops	Water Repair Foreman	Vacant	Vacant
Water Ops	Plumber	Vacant	Vacant
Water Ops	Plumber	Vacant	Vacant
Water Ops	Plumber	Vacant	Vacant
Water Ops	Plumber	Vacant	Vacant
Water Ops	Heavy Equipment Operator	Vacant	Vacant
Water Ops	Leak Detection Specialist	Vacant	Vacant
Water Ops	Leak Detection Specialist	Vacant	Vacant
Water Ops	Utility Worker	Vacant	Vacant
Water Ops	Utility Worker	Vacant	Vacant
Water Ops	Utility Worker	Vacant	Vacant
Water Ops	Utility Worker	Vacant	Vacant
Water Ops	Utility Worker	Vacant	Vacant
Water Ops	Valve & Hydrant Operator	Vacant	Vacant
Water Ops	Valve & Hydrant Operator	Vacant	Vacant
Water Ops	Valve & Hydrant Operator	Vacant	Vacant
Water Ops	Valve & Hydrant Operator	Vacant	Vacant
Water Ops	Truck Driver - Special/Winch	Vacant	Vacant
Water Ops	Laborer	Vacant	Vacant

Total

424F Sewer Ops

			2021 Vacancy

as of June 30, 2021

Department	Title	Name	
Sewer Ops	T.V. Truck Specialist	Vacant	Vacant
Sewer Ops	Inspector II	Vacant	Vacant
Sewer Ops	Vactor Operator	Vacant	Vacant
Sewer Ops	Truck Driver	Vacant	Vacant
Sewer Ops	Truck Driver	Vacant	Vacant
Sewer Ops	Laborer	Vacant	Vacant
Sewer Ops	Laborer	Vacant	Vacant

Appendix G – Microfiltration Plant

Project Name	Project Number	Project Phase	Project Start (Year)	Capital Project Budget	Capital Budget Savings/Overages	Project Commitment	Amount Paid	Amount Not Yet Invoiced	Amount Remaining	Acutal 2021 Expenditures Q1	Acutal 2021 Expenditures Q2	Projected 2021 Expenditures Remaining	Projected 2021 Expenditures	Projected 2022 Expenditures	Projected 2023 Expenditures
MFP Transformer Repair and UPS Replacement	2017-322-103-0	Complete	2017	$ 89,425.00	$ -	$ 89,425.00	$ 89,392.76	$ 32.24	$ 32.24	$ -	$ -	$ -	$ -	$ -	$ -
MFP Assessment and Critical Process Improvements	2017-322-104-0	Construction	2017	$ 4,616,661.55	$ 814,147.29	$ 3,802,514.26	$ 3,349,691.88	$ 452,822.38	$ 1,266,969.67	$ 39,237.73	$ 9,023.55	$ 452,822.38	$ 501,083.66	$ -	$ -
Highland Park Membrane Filtration Module Replacement Program	2017-322-105-0	Construction	2017	$ 1,482,788.00	$ 149,413.17	$ 1,333,374.83	$ 1,323,336.08	$ 10,038.75	$ 159,451.92	$ 613.63	$ 1,082.89	$ 10,038.75	$ 11,735.27	$ -	$ -
Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and	2017-322-102-0	Construction	2017	$ 295,000.00	$ 29,996.28	$ 265,003.72	$ 238,894.56	$ 26,109.16	$ 56,105.44	$ 27,135.83	$ 3,482.99	$ 26,109.16	$ 56,727.98	$ -	$ -
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Construction	2017	$ 5,693,200.08	$ 93,713.70	$ 5,599,486.38	$ 5,478,261.33	$ 121,225.05	$ 214,938.75	$ 27,325.28	$ 94,171.54	$ 121,225.05	$ 242,721.87	$ -	$ -
Highland Reservoir #1 Parapet Wall Repairs	2017-322-106-1	Close-Out	2019	$ 2,351,478.08	$ 47,418.34	$ 2,304,059.74	$ 2,304,059.74	$ -	$ 47,418.34	$ 106,237.56	$ 4,521.39	$ -	$ 110,758.95	$ -	$ -
Highland Park MFP Improvements Project	2021-322-100-0	Planning/Design	2021	$ 47,094.98	$ 21,304.58	$ 25,790.40	$ -	$ 25,790.40	$ 47,094.98	$ -	$ -	$ 25,790.40	$ 25,790.40	$ 1,732,500.00	$ -
Permit (UV)	Operating	On-going	2018	$ -	$ -	$ -	$ -	$ -	$ -				$ -	$ -	$ -
Chemicals	Operating	On-going	2020	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,523.20	$ 13,230.20		$ 102,345.60	$ 102,345.60	$ 102,345.60
Utilities	Operating	On-going	2017	$ -	$ -	$ -	$ -	$ -	$ -	$ 34,318.63	$ 39,842.96		$ 4,626.87	$ 4,719.40	$ 4,813.79
Security	Operating	On-going	2019	$ -	$ -	$ -	$ -	$ -	$ -	$ 97,473.22	$ 95,761.81		$ -	$ -	$ -
Supplies	Operating	On-going	2019	$ -	$ -	$ -	$ -	$ -	$ -	$ 41,756.24	$ 4,423.30		$ -	$ -	$ -
PWSA Staff Hours	Operating	On-going	2019	$ -	$ -	$ -	$ -	$ -	$ -	$ 195,069.12	$ 93,318.80		$ -	$ -	$ -

Pittsburgh Water & Sewer Authority

May 15, 2021

Renee Diehl, Environmental Program Manager
Department of Environmental Protection
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

Re: Lead Program Quarterly Progress Report
Pittsburgh Water and Sewer Authority

Dear Ms. Diehl:

Pursuant to Paragraph 3.f. of the Consent Order and Agreement (COA) dated November 17, 2017, Pittsburgh Water and Sewer Authority (PWSA) is providing this Lead Program Quarterly Progress Report, every three (3) months following the date of the execution of the COA. This report will provide details on the progress and current status of each of the following:

Section 1:	Implementation of Corrosion Control Feasibility Study
Section 2:	Consumer Tap Notices
Section 3:	72-hour Partial Line Replacement Sample Results
Section 4:	Partial Lead Service Line Replacements
Section 5:	Implementation of Community Environmental Project (CEP)
Section 6:	Identification of Lead Service Lines
Section 7:	Lead Service Line Replacements
Section 8:	Advisory Committee

Attachment A	Consumer Tap Notice: Example Letters
Attachment B	Post-Construction Sample Results
Attachment C	Partial Lead Service Line Replacements
Attachment D	Community Environmental Project Affidavit
Attachment E	Community Environmental Project Final Report

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If any additional information is needed or if we can answer any questions, please let us know.

Regards,

William J. Pickering
Chief Executive Officer

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Lead Program Quarterly Progress Report – May 15, 2021

Section 1 - Implementation of Corrosion Control Treatment Feasibility Study

Under paragraph 3.b.ii of the November 17, 2017 Consent Order & Agreement (COA), the Pittsburgh Water and Sewer Authority (PWSA) was required to submit an application for a permit to construct the corrosion control treatment facilities within ninety (90) days of the approval of the feasibility study. On April 27, 2018, PWSA received a letter from the Pennsylvania Department of Environmental Protection (PADEP) stating that the selection of orthophosphate as optimal corrosion control treatment for PWSA was approved.

PWSA completed design of the corrosion control chemical facilities and submitted a permit application to PADEP on May 10, 2018. Under paragraph 3.b.iii, PWSA was to complete construction of the modified corrosion control treatment facilities in accordance with the amended construction permit within 180 days of the PADEP issuing an amended construction permit. The PADEP issued the Construction Permit for the Orthophosphate Addition and Storage Project on September 24, 2018. PWSA received the Building Permit from the City of Pittsburgh's Department of Permits, Licenses, and Inspections (PLI) on January 17, 2019. A Letter Amendment to the COA provided for phased implementation of orthophosphate for corrosion control, and PWSA coordinated these start up dates with PADEP. PADEP inspected all three sites on March 26, 2019. The PADEP issued the amended Operation Permit for the corrosion control facilities on March 29, 2019.

PWSA began implementation of the modified corrosion control treatment facilities upon receipt of the amended Operation Permit from PADEP on March 29, 2019. PWSA introduced orthophosphate as approved in the amended permit, as follows:

- Bruecken Pump Station Application Point – Highland 2 Super System on April 1, 2019
- Aspinwall Pump Station Application point – Lanpher Reservoir Super System on April 15, 2019
- MFP site – Highland 1 Reservoir Super System on April 29, 2019

Parallel to the implementation of orthophosphate, PWSA continues with the implementation of the Distribution System Monitoring Plan associated with orthophosphate addition. This monitoring program consists of the following components:

- Regulatory monitoring
    - Lead and Copper Rule (LCR)
    - Water Quality Parameter (WQP)
    - Revised Total Coliform Rule (RTCR)

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  - Disinfection Requirements Rule (DRR)
  - Stage 2 Disinfectants and Disinfection Byproducts Rule (D/DBP)

- Supplemental Monitoring
  - Enhanced RTCR site monitoring
  - PRS monitoring stations
  - Lead service line profiles
  - Aspinwall Water Treatment Plant entry point
  - Orthophosphate dosage and optimization

The collected data indicates that the addition of orthophosphate continues to have a positive impact on corrosion. The monitoring stations appear to have established steady lead levels well below initial values and below the action level of 15 ppb. The residential lead profiles conducted at several locations throughout the City also indicate progress of lowering lead levels from the pre-orthophosphate addition. The corrosion control team is conducting a detailed investigation at some sites that exceeded action levels in the past to gain better understanding for their occurrence.

The LCR compliance sampling results for the January 2020 to June 2020 period indicate that the 90th percentile level of 5.1 ppb was below the action level. The 90^{th} percentile level for the June 2019 to December 2019 was 10 ppb, also below the action level. PWSA has accordingly achieved two consecutive six-month rounds of compliance sampling that were below the 15 ppb action level.

On April 20, 2020, PWSA submitted a permit application to PADEP to adjust pH and orthophosphate levels. The application was supplemented by a Corrosion Control Optimization Plan, and an amended permit was issued on November 4, 2020. Once this plan is completed, PWSA will conduct two additional 6-month LCR compliance sampling events (planned for June 2021 to December 2021 and January 2022 to June 2022), after which a request for designation of optimal corrosion control treatment Water Quality Parameter (WQP) performance requirements will be submitted to PADEP.

PWSA submitted the Corrosion Control Optimization Evaluation Event 1 report to PADEP on January 15, 2021 and the Event 2 report on March 26, 2021. During the 10-week period of Event 1, the pH at the point of entry was dropped to 7.8 and the orthophosphate dose was maintained at 1.9mg/l, while during the 10-week period of Event 2 the pH was maintained at 7.8 and the orthophosphate dose was lowered to 1.7 mg/l. During each event extensive sampling was done throughout the distribution system to detect any impact these changes may have on lead release. Based on the analysis of the data collected there was no significant change in the water quality during the Event 1 study period. During Event 2 some changes to particulate lead levels at 2 PRS monitor stations were observed; the decision was made to conduct further investigations as to the source of the elevated particulate lead, maintain the Event 2 parameters (pH of 7.8 and orthophosphate of 1.7 mg/l) for another 10-week period and reevaluate the data at that time. PWSA met with PADEP on April 7, 2021 to discuss these results.

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Section 2 - Consumer Tap Notices

For each monitoring period (next period scheduled for June 2021 to December 2021) PWSA mails sample kits directly to customers at Tier 1 sites on the sampling plan. These kits include a one-liter sampling bottle, PADEP approved sampling instructions and return postage to the lab.

Every customer who is served by water at sites that were sampled is mailed a sample results letter (See Attachment A) within 5 business days of PWSA receiving and conducting a Quality Assurance review of the results. If any result exceeds 15 ppb total lead, the PWSA's contracted laboratory informs PWSA via email and phone call within 1 hour. PWSA informs PADEP and ACHD within 1 hour of being notified by the lab of an exceedance. PWSA also reaches out to the customer with the exceedance via an available phone number. If the customer's phone number(s) on file are not valid, a letter is sent via US mail to request updated contact information from the customer. Additionally, PWSA continues to provide the results letters via US mail (see Attachment A) within 5 business days of PWSA receiving the results.

Upon receipt of a sample result that exceeds 15 ppb, the customer is mailed, at no cost to the customer, a water pitcher and 6-month supply of filter cartridges the same business day that PWSA receives the exceedance. For any sample result that exceeds 10 ppb, the results letter includes a voucher code for the customer to redeem a complimentary water pitcher and 6-month supply of filter cartridges.

Section 3 - 72 Hour Partial Line Replacement Sample Results

25 Pa. Code § 109.1107(d)(4)(ii) states: *The system shall collect the partial lead service line replacement sample and report the results of the analysis to the owner and the residents served by the line within 3 business days of receiving the results*. Paragraph 3.a.iii and iv of the COA provide for follow up notice to residents who do not return samples and additional sampling and replacement cartridges for homes with partial replacements that exceed that lead action level of 15 ppb.

In accordance with 25 Pa. Code § 109.1107(d)(4)(ii), PWSA requests that property owners collect a water sample (post-construction sample) after every partial line replacement.

In addition, PWSA provides a sample kit to property owners to collect a water sample after full line replacements and private-only or public-only (non-lead on the private side) replacements that PWSA performs.

For all post-construction sample locations that exceed the lead action level of 15 ppb, the customer is contacted via phone or email, in addition to receiving a letter with their sample results. If PWSA needs to reach a tenant with no contact information, we will look up the owner in an attempt to contact them. Residents are reminded to continue to use the NSF-certified water filter pitcher provided at the

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completion of construction and are provided a test kit to collect another sample three months after the lead service line replacement. Additional water pitcher filter cartridges are provided at the time of delivery of the 3-month sample kit for partial line replacement locations.

If any post-construction sample comes back over 50 ppb (partial line or full line replacement), in addition to the above notifications, PWSA mobilizes to the property to assist with flushing the line. In these instances, the resident is given a sample kit and asked to collect a new water sample following the flush to ensure that the flushing was effective in reducing the post-construction lead levels.

If a resident did not return their water sample after any partial line replacement, the resident receives a second notice via door hanger reminder to return their sample kit.

Post-construction sample results (partial line and full line replacement) are provided in Attachment B. From July 1, 2016 through April 30, 2021, 8,510 public lead or galvanized iron service lines have been replaced. Post-construction samples have been returned from 3,972 of those locations. From February 1, 2021 through April 30, 2021 (this quarterly progress report reporting period) 270 public lead service lines were replaced, and 95 of those locations returned a post-construction sample.

Section 4 - Partial Lead Service Line Replacements

25 Pa. Code § 109.1107(d)(4)(i) provides: *The system shall provide notice to residents of all buildings served by the line at least 45 days prior to commencing partial line replacement.* Paragraph 3.a.i. of the COA provides that PWSA *shall provide (via door hanger notification) an additional advance notification not more than five (5) days and not less than seventy-two (72) hours prior to the initiation of work.* Except for emergency lead service line replacements, PWSA provides the required notifications.

In accordance with paragraph 3.a.v. of the COA, PWSA provides PADEP a weekly report of all emergency partial lead service line replacements where a 45-day notification in accordance with 25 Pa. Code § 109.1107(d)(4)(i) was not possible. There were no Emergency Partial Lead Service Line Replacements reported during the quarterly reporting period February 1, 2021 - April 30, 2021. If there were any locations to report, the complete list of lead service line replacements where a 45-day notice was not provided for the current reporting period is included in Attachment C. After June 22, 2017, the only replacements not receiving the 45-day notification are those that were replaced due to an emergency such as a main break, service line break, or service line leak. All lead service line replacements, including partial replacements, are provided with information to flush the service line, a water pitcher and replacement filter cartridges, a post-construction water sample kit, and health information regarding lead service line replacement.

Pittsburgh Water & Sewer Authority

Locations where a partial replacement is performed are also given a door hanger reminder to return the post-construction water sample kit if PWSA has not received the water sample results six weeks after construction.

Per PUC Order, effective April 4, 2021 partial service line replacements are no longer authorized, even under urgent or emergency conditions. If the homeowner does not sign an agreement to allow PWSA to replace their lead private side service line, they will be subject to termination of water service.

Section 5 - Implementation of Community Environmental Project (CEP)

At the October 2018 meeting of the PWSA Board of Directors, PWSA awarded construction contracts to perform replacement of privately-owned lead service lines under the CEP. The CEP was conducted in accordance with the PADEP approval dated February 15, 2018 and subsequent revisions to the approval.

Execution of agreements and subsequent homeowner / contractor coordination meetings were started at CEP locations in early December 2018. These agreements were obtained to authorize work on the private side of the residential water service line; work on the private side of the residential service line is typically the homeowner's responsibility. Upon obtaining this signed agreement, a coordination meeting between the contractor and homeowner was scheduled. This meeting allowed the contractor to describe the work to be completed, including restoration responsibilities, and to provide a general timeline for the work. The coordination meeting also provided the homeowner with the opportunity to directly ask questions regarding the scope and schedule of the service line replacement work.

Construction associated with the CEP portion of the Individual Lead Service Line Replacement (ILSLR) contract was initiated in mid-December 2018 and approximately $1.81 million was spent by the end of January 2021, successfully completing the CEP Program. Contractor payment applications (CPA) for work completed through January 31, 2021 have been submitted to and authorized by Dollar Energy Fund. Work applicable to these approved CPAs is summarized as follows:

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Category	Number		CEP Reimbursable Amount	
	CPAs Reviewed This Period *December 26, 2020 to January 31, 2021*	**Total** *(Through January 31, 2021)*	**This Period**	**Total**
CEP Work Locations	17	719	N/A	
CEP Locations where Private Only was Replaced[1]	2	129	$ 10,750.00	$ 652,690.00
CEP Locations where Public Only Was Replaced[2]	5	46	$0	
CEP Locations where both Public and Private were Replaced[3]	7	243	$ 37,660.00	$ 1,157,737.50
CEP locations that were all Non-lead	3	301	$0	

1. CEP Locations where Private only was Replaced includes those locations where the Public is verified non-lead line with a Private side tailpiece replaced
2. The CEP reimbursable amount is for the private-side replacement only at locations where both public and private were replaced
3. CEP Locations where both Public and Private were Replaced includes those locations where a Public lead line with Private side tailpiece was replaced

When the $1.8 million was exhausted, PWSA still had several property owners with signed agreements, and work at all these locations was completed by March 4, 2021. By that date a total of $1,860,187.50 was spent on CEP-eligible items in the construction process.

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Category	Number		CEP Reimbursable Amount	
	CPAs Reviewed This Period *February 1, 2021-March 5, 2021*	**Total** *(Through March 5, 2021)*	**This Period** *(Not Reimbursable – CEP funding exhausted January 2021)*	**Total**
CEP Work Locations	11	730	N/A	
CEP Locations where Private Only was Replaced[1]	5	134	$ 24,040.00	$ 676,730.00
CEP Locations where Public Only Was Replaced[2]	1	47	$0	
CEP Locations where both Public and Private were Replaced[3]	5	248	$25,720.00	$ 1,183,457.50
CEP locations that were all Non-lead	0	301	$0	

1. CEP Locations where Private only was Replaced includes those locations where the Public is verified non-lead line with a Private side tailpiece replaced
2. The CEP reimbursable amount is for the private-side replacement only at locations where both public and private were replaced
3. CEP Locations where both Public and Private were Replaced includes those locations where a Public lead line with Private side tailpiece was replaced

Paragraph 4.f. of the COA requires an affidavit of the official responsible for overseeing the CEP every ninety (90) days, beginning upon the approval by the PADEP of the PWSA's proposed CEP (February 15, 2018). An affidavit from PWSA and a letter from Dollar Energy Fund, which is administering the CEP, authorizing the final construction costs from September December 26, 2020 to January 31, 2021 is included in Attachment D.

PWSA considers the CEP program extremely successful, and a cornerstone of our commitment to our low-income customers. Through this program we have qualified and received agreements from 730 customers throughout our water service area, The $1.8 million in CEP funding has provided for the replacement of over 382 private lead service lines – well above our initial goals of the program of working at about 400 homes and replacing 200 private lead service lines.

In addition to the $1.8 million of CEP funds, PWSA has spent over $2.56 million in other funds for the cost of this work not covered by the CEP funds, including more than 295 public side lead service line

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replacements, interior plumbing improvements required by ACHD to allow the private side service line to be replaced and 301 excavations where the service line was confirmed to be non-lead on both sides.

A final report, detailing the development, regulatory approvals, CEP Funding and a construction summary is provided in Attachment E. As this program has officially ended, a summary will not be provided in future Quarterly Progress Reports.

Section 6 - Identification of Lead Service Lines

The 2017 Curb Box Inspection (CBI) Contract inspected 5,419 curb boxes and identified 830 lead service lines on the public side. The 2018 CBI Contract inspected 15,008 curb boxes and identified 1,329 public lead lines. Only curb boxes where either there is no historical record, or the historical record indicates the presence of lead on the public side are being inspected. All others are presumed to be non-lead based on historic record.

PWSA met with PADEP and presented a Revised Service Line Material Inventory Approach on July 31, 2019, which was approved on June 26, 2020. This revised approach included multiple sources of information, including a predictive machine-learning model and refined CBI Program, to complete the inventory of service line materials required under Paragraph 1. C. iii of the COA.

PWSA approved the 2020 CBI Program at the January 2020 Board of Directors meeting. The 2020 CBI contract inspected 4,133 curb boxes and identified 230 public lead lines. The 2020 CBI Program project is complete.

On December 24, 2020, PWSA submitted a Supplemental Materials Evaluation report as required by Paragraph 3.c.iii of the COA. This multi-year effort consists of a comprehensive evaluation of all available methods for service line identification detailed in the July 31, 2019 Revised Approach.

Section 7 - Lead Service Line Replacements

PWSA began recording lead service line replacements in February 2016. A table of all lead service line replacements since July 1, 2016 was included in earlier Progress Reports. Since the requirement for mandatory lead service line replacement has ended, this table will not be included in this and future reports.

The PWSA Board approved a lead service line replacement policy (included in the February 15, 2018 quarterly report) that if there is lead on the public side service line, allows PWSA and PWSA contractors to replace the private side of the service line, with homeowner authorization, if lead or galvanized iron has been confirmed. This Policy was updated by the PWSA Board at the July 26, 2019

meeting to continue to offer no-cost private side lead or galvanized iron service line replacements when PWSA replaces the public side, as well as expand the program of offering an income-based reimbursement program to customers who want to replace their private side lead or galvanized iron service lines when PWSA is not replacing the public side.

From July 1, 2016 through April 30, 2021, 8,510 public and 5,560 private lead or galvanized service lines have been replaced by PWSA or a PWSA contractor.

Lead Service Line Replacement Contracts

- Small Diameter Water Main Replacement Contracts

PWSA transitioned its service line replacement efforts to include replacing small diameter water mains, and PWSA is currently offering public and private service line replacement during the Small Diameter Water Main Replacement (SDWMR) and BRT Water Relay (BRT) contracts. The service line aspects of SDWMR program will be similar to the LSLR program, with the difference being that all public service lines will be replaced, not only lead public service lines. Private lead and galvanized iron service lines will continue to be replaced at no direct cost to PWSA customers. The streets where the mains will be replaced include some priority lead areas and other locations with problematic mains.

The 2020 SDWMR Program consists of three construction contracts awarded by PWSA in April 2020, and include construction to replace 15 miles of water main and about 2,200 public and associated private lead service lines. The 2020 SDWMR construction started in June 2020; this work will be completed in October 2021. The 2021 SDWMR consists of two construction contracts for the replacement of water mains that were recently awarded by PWSA in April 2021 to replace 8 miles of water main and approximately 950 public and associated private lead services lines. The SDWMR construction work is anticipated to begin in July 2021. The BRT contract was awarded March 2021 and will replace 2 miles of water main and 294 public and associated private lead service lines. The BRT construction started in early May 2021.

In addition, PWSA is providing public and private lead service line replacement, where necessary, under Water Relay work orders. .

- PWSA Operations Urgent Replacement

At the October 2018 meeting of the PWSA Board of Directors, PWSA awarded construction contracts to perform replacement of privately-owned lead service lines when PWSA Operations performs urgent replacements as a result of emergency line breaks or leaks, and work began in early December 2018. This is to prevent partial lead service line replacement caused by urgent replacement, and the private side replacement is completed at no cost to the customer.

PWSA coordinates with customers that have a private side lead service line to replace the lead service line during urgent replacements. Per PUC order, effective April 4, 2021, partial service line

replacements are no longer authorized. If the homeowner does not sign an agreement to allow PWSA to replace their private side service line, they will be subject to termination of water service. When possible, PWSA Operations will provide temporary water service from the new public side service line until the private service line can be replaced to avoid termination.

- PADEP Community Environmental Project (CEP), Complete

The PADEP CEP was developed for homeowners that meet the income requirements as specified in the proposal submitted to PADEP that was approved February 15, 2018. Replacements performed under this contract were identified by customer requests that qualify financially; the financial qualification is administered by a third party, Dollar Energy Fund. At the October 2018 meeting of the PWSA Board of Directors, PWSA awarded construction contracts to perform replacement of privately-owned lead service lines under the CEP. This work is complete as of the end of January 2021.

Section 8 - Advisory Committee

PWSA formed a Community Lead Response Advisory Committee (CLRAC) consisting of interested parties to the Pennsylvania Utilities Commission (PUC) rate filing, representatives of local community groups and a public health expert, based on a tariff settlement with the PUC. The CLRAC has met regularly and is working with PWSA to evaluate and advise PWSA on recommended modifications to the LSLR Program. The primary purposes of the CLRAC are to provide consultation and feedback on PWSA's LSLR Program and lead remediation efforts. All minutes of the CLRAC meetings are posted on the PWSA website. http://lead.pgh2o.com/resources/clrac/

In a recent PUC order, PWSA is being required to terminate service to customers when we replace a public side service line, the private side is lead or galvanized iron, and the customer does not agree to have PWSA install a replacement private side service line. This requirement was effective in early April 2021.

Lead Help Desk:
412.255.8987
LeadHelp@pgh2o.com

Resources:
pgh2o.com/lead-facts

Stay Connected:
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Penn Liberty Plaza I
1200 Penn Avenue
Pittsburgh PA 15222

ATTACHMENT A
CONSUMER TAP NOTICES: EXAMPLE LETTERS

Pittsburgh Water & Sewer Authority

«Date»

«Name»
«Address»
«City», «State» «Zip»

RE: Lead Test Kit Results

Dear «Name»,

Thank you for participating in the Pittsburgh Water and Sewer Authority's (PWSA) Lead and Copper Compliance program. Your test kit is helping inform you and PWSA about the quality of our drinking water.

The results of the sample taken from your home on **«Date_Collected»** indicate a lead level of **«Lead_Result_ppb»** parts per billion (ppb). Your result is above the lead EPA action level of 15 ppb.

To reduce the risks associated with exposure to lead in water, you should have received a complimentary water filter pitcher and replacement filters that are certified to remove lead. If you have not received these please call us at 800-674-7961.

Completing a lead test is a good first step in understanding your water quality. To check further for sources of lead, you can test your household plumbing for lead using swabs, (which you can find at most home improvement stores). You can also check our online map at www.pgh2o.com/leadmap to see if your home has historical data on file indicating that lead pipe was used to build your service line.

PWSA's Lead Service Line Reimbursement Program offers up to 100% reimbursement and provides a minimum of a $1,000 reimbursement based on a tiered income eligibility when PWSA water service customers complete private side lead service line replacements. In partnership with Dollar Energy Fund, PWSA will verify your income and determine the level of reimbursement you qualify for. Please contact **Dollar Energy Fund** today at **866-762-2348** to begin the reimbursement process.

What is the lead action level?

The lead action level is an EPA drinking water standard that requires water service providers to take additional steps to control lead levels when they reach or exceed 15 ppb. We ask residents from our service area to submit samples to help us determine if our treatment methods are effective at reducing corrosion from lead pipes. If more than ten percent of the samples we collect exceed the lead action level of 15 ppb, we must take certain actions like replace lead service lines and explore alternative water treatment methods. It is important to remember that this is not a safety standard because there is no safe level of lead.

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PGH2O Pittsburgh Water & Sewer Authority

What are the health effects of lead?

According to EPA, "Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development."

How does lead exposure happen?

Most exposure to lead happens by ingesting paint chips or lead-contaminated dust. There can also be lead in soil and drinking water. Lead enters drinking water through corrosion in lead pipes or plumbing materials. The primary source of lead in PWSA's system are the old water service lines that connect homes to the water main in the street. Our water mains are not made of lead, and there is no lead in our water when it leaves the water treatment facilities.

What can I do to reduce exposure to lead in drinking water?

If you know or suspect that you have lead service lines or plumbing, there are ways to reduce your exposure to lead in your drinking water:

- Run your water to flush out lead. If you haven't used your water for several hours, run your cold tap for one minute before using your water for cooking or drinking. If your home has a longer lead line, this may require flushing for a longer period of time. Using toilets, washing clothes, showering, or doing dishes before you drink from your tap are all ways that you can flush your water lines without wasting water.
- Use cold water for cooking and preparing baby formula. Lead dissolves more easily in hot water. Do not drink, cook with, or make baby formula using hot water.
- Do not boil water to remove lead. Boiling water does not remove or reduce lead exposure.
- Look for alternative sources or treatment of water. Purchase a NSF Water Filter that is certified to remove lead from your water. Customers can also choose to drink bottled water.
- Identify if your plumbing fixtures contain lead. Lead check swabs are available at hardware stores to help you detect lead on plumbing surfaces, such as solder and pipes. Consider replacing pipes and fixtures that contain lead.
- Contact us if you decide to replace your lead service line. Depending on your income, you may be eligible to have your lead water service line replaced at no cost.
- Get your child's blood tested. If you think that your child may have been exposed to lead, talk to your doctor about testing your child. Allegheny County requires all children to be tested for lead exposure at approximately 9-12 months and again at 24 months.

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Pittsburgh Water & Sewer Authority

What is being done?

We are identifying and replacing lead service lines across our service area. As we identify the location of lead service lines, we will make this information available to the public on our webpage at http://lead.pgh2o.com. Customers who want to replace their lead service lines on their own should contact our Lead Help Desk for more information about coordinating efforts.

Where can I get more information?

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Sincerely,

William J. Pickering

William Pickering
Chief Executive Officer

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1200 Penn Avenue
Pittsburgh PA 15222

Pittsburgh Water & Sewer Authority

«Date»

«Name»
«Address»
«City», «State» «Zip»

RE: Lead Test Kit Results and Voucher Code For Free Water Pitcher and Filters

Dear «Name»,

Thank you for participating in the Pittsburgh Water and Sewer Authority's (PWSA) Lead and Copper Compliance program. Your test kit is helping inform you and PWSA about the quality of our drinking water.

The results of the sample taken from your home on **«Date_Collected»** indicate a lead level of **«Lead_Result_ppb»** parts per billion (ppb). The lead EPA action level is 15 ppb. Your sample result is below the EPA action level, however lead was detected at or above 10 ppb.

To reduce the risks associated with exposure to lead in water, we are offering you a complimentary water filter pitcher and replacement filters that are certified to remove lead. To redeem this offer, please call **us** at 800-674-7961 or visit PWSA.120WaterAudit.com and provide the following voucher #: **«GIS_ID»**.

Completing a lead test is a good first step in understanding your water quality. To check further for sources of lead, you can test your household plumbing for lead using swabs, (which you can find at most home improvement stores). You can also check our online map at www.pgh2o.com/leadmap to see if your home has historical data on file indicating that lead pipe was used to build your service line.

PWSA's Lead Service Line Reimbursement Program offers up to 100% reimbursement and provides a minimum of a $1,000 reimbursement based on a tiered income eligibility when PWSA water service customers complete private side lead service line replacements. In partnership with Dollar Energy Fund, PWSA will verify your income and determine the level of reimbursement you qualify for. Please contact **Dollar Energy Fund** today at **866-762-2348** to begin the reimbursement process.

What is the lead action level?

The lead action level is an EPA drinking water standard that requires water service providers to take additional steps to control lead levels when they reach or exceed 15 ppb. We ask residents from our service area to submit samples to help us determine if our treatment methods are effective at reducing corrosion from lead pipes. If more than ten percent of the samples we collect exceed the lead action level of 15 ppb, we must take certain actions like replace lead service lines and explore alternative water treatment methods. It is important to remember that this is not a safety standard because there is no safe level of lead.

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Resources:
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PGH2O Pittsburgh Water & Sewer Authority

What are the health effects of lead?

According to EPA, "Lead can cause serious health problems if too much enters your body from drinking water or other sources. It can cause damage to the brain and kidneys and can interfere with the production of red blood cells that carry oxygen to all parts of your body. The greatest risk of lead exposure is to infants, young children, and pregnant women. Scientists have linked the effects of lead on the brain with lowered IQ in children. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults. Lead is stored in the bones, and it can be released later in life. During pregnancy, the child receives lead from the mother's bones, which may affect brain development."

How does lead exposure happen?

Most exposure to lead happens by ingesting paint chips or lead-contaminated dust. There can also be lead in soil and drinking water. Lead enters drinking water through corrosion in lead pipes or plumbing materials. The primary source of lead in PWSA's system are the old water service lines that connect homes to the water main in the street. Our water mains are not made of lead, and there is no lead in our water when it leaves the water treatment facilities.

What can I do to reduce exposure to lead in drinking water?

If you know or suspect that you have lead service lines or plumbing, there are ways to reduce your exposure to lead in your drinking water:

- Run your water to flush out lead. If you haven't used your water for several hours, run your cold tap for one minute before using your water for cooking or drinking. If your home has a longer lead line, this may require flushing for a longer period of time. Using toilets, washing clothes, showering, or doing dishes before you drink from your tap are all ways that you can flush your water lines without wasting water.
- Use cold water for cooking and preparing baby formula. Lead dissolves more easily in hot water. Do not drink, cook with, or make baby formula using hot water.
- Do not boil water to remove lead. Boiling water does not remove or reduce lead exposure.
- Look for alternative sources or treatment of water. Purchase a NSF Water Filter that is certified to remove lead from your water. Customers can also choose to drink bottled water.
- Identify if your plumbing fixtures contain lead. Lead check swabs are available at hardware stores to help you detect lead on plumbing surfaces, such as solder and pipes. Consider replacing pipes and fixtures that contain lead.
- Contact us if you decide to replace your lead service line. Depending on your income, you may be eligible to have your lead water service line replaced at no cost.
- Get your child's blood tested. If you think that your child may have been exposed to lead, talk to your doctor about testing your child. Allegheny County requires all children to be tested for lead exposure at approximately 9-12 months and again at 24 months.

Lead Help Desk:
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Pittsburgh Water & Sewer Authority

What is being done?

We are identifying and replacing lead service lines across our service area. As we identify the location of lead service lines, we will make this information available to the public on our webpage at http://lead.pgh2o.com. Customers who want to replace their lead service lines on their own should contact our Lead Help Desk for more information about coordinating efforts.

Where can I get more information?

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Sincerely,

William J. Pickering

William Pickering
Chief Executive Officer

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PGH2O Pittsburgh Water & Sewer Authority

«Date»

«Name»
«Address»
«City», «State» «Zip»

RE: Lead Test Kit Results

Dear «Name»,

Thank you for participating in the Pittsburgh Water and Sewer Authority's (PWSA) Lead and Copper Compliance Program. Your test kit is helping inform you and PWSA about the quality of our drinking water.

The results of the sample taken from your home on «COLLECTED_ON» indicate a lead level of **«LEAD_RESULT»** parts per billion (ppb). Your result is below the lead EPA action level of 15 ppb.

Completing a lead test is a good first step in understanding your water quality. To check further for sources of lead, you can test your household plumbing for lead using swabs, (which you can find at most home improvement stores). You can also check our online map at www.pgh2o.com/leadmap to see if your home has historical data on file indicating that lead pipe was used to build your service line.

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How does lead exposure happen?

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- Get your child's blood tested. If you think that your child may have been exposed to lead, talk to your doctor about testing your child. Allegheny County requires all children to be tested for lead exposure at approximately 9-12 months and again at 24 months.

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PGH2O Pittsburgh Water & Sewer Authority

What is being done?

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Sincerely,

William J. Pickering

William Pickering
Chief Executive Officer

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1200 Penn Avenue
Pittsburgh PA 15222

Pittsburgh Water & Sewer Authority

«Date»

«Name»
«Address»
«City», «State» «Zip»

RE: Lead Test Kit Results

Dear «Name»,

Thank you for participating in the Pittsburgh Water and Sewer Authority's (PWSA) water quality sampling program. Your test kit is helping inform you and PWSA about the quality of our drinking water.

The results of the sample taken from your home on **«COLLECTED_ON»** indicate a lead level of **ND (Non-Detected)**. Your result is below the EPA lead action level of 15 parts per billion (ppb).

Completing a lead test is a good first step in understanding your water quality. To check further for sources of lead, you can test your household plumbing for lead using swabs, (which you can find at most home improvement stores). You can also check our online map at www.pgh2o.com/leadmap to see if your home has historical data on file indicating that lead pipe was used to build your service line.

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How does lead exposure happen?

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What is being done?

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Where can I get more information?

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Sincerely,

William J. Pickering

William Pickering

Chief Executive Officer

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ATTACHMENT B
POST CONSTRUCTION SAMPLE RESULTS

(Partial Line and Full Line Replacement Locations)

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5020086	Upper Lawrenceville Relay	BLG	5309	HOLMES ST	Lead	Lead	Non-Lead	Copper	2016-07-05	2019-01-14	Yes		9.5	2017-07-11	2017-07-17												
5020093	Upper Lawrenceville Relay	BLG	5323	HOLMES ST	Lead	Lead Tailpiece	Non-Lead	Copper Tailpiece	2016-07-08	2019-01-17	Yes		3.9	2017-07-09	2017-07-17												
5078778	Ops	BLG	3522	SIMEN AVE	Lead	Lead	PEX	Copper	2016-07-11	2019-01-17	Yes	Emergency	10.2	2019-01-20	2019-03-20												
5017464	Ops	BLG_01	428	FISK ST	Lead	Lead	PEX	Not Replaced	2016-07-12		Yes	Emergency	14	2017-07-11	2017-07-20												
5020622	Upper Lawrenceville Relay	BLG	5331	HOLMES ST	Lead	Lead	Non-Lead	Copper	2016-07-12	2019-01-02	Yes		108	2019-01-04	2019-01-11												
5028213	Ops	BLG_01	1012	WINTERTON ST	Lead	Lead	PEX	Copper	2016-07-18	2019-05-31	Yes	Emergency	17	2017-07-25	2017-08-03	6.79	2019-06-01	2019-06-25									
5046129	Ops	BLG	4221	SHIELDS ST	Lead	Lead	PEX	Copper	2016-07-19	2019-02-06	Yes	Emergency	1	2019-02-08	2019-02-19												
5003065	Ops	BLG_01	206	CHESTERFIELD RD	Lead	Lead	PEX	Not Replaced	2016-07-21		Yes	Emergency	2	2017-07-15	2017-07-20												
5048521	Ops	BLG	5264	2ND AVE	Lead	Lead	PEX	Copper	2016-07-21	2019-01-09	Yes	Emergency	4	2019-01-16	2019-01-22												
5020213	Upper Lawrenceville Relay	BLG	5109	CARNEGIE ST	Lead	Lead	Non-Lead	Copper	2016-07-25	2018-12-20	Yes		6.3	2017-07-09	2017-07-20	4	2019-01-02	2019-01-11									
5020285	Upper Lawrenceville Relay	BLG_01	5108	CARNEGIE ST	Lead	Lead	Non-Lead	Copper	2016-07-25	2019-03-22	Yes		4	2017-07-02	2017-08-03	17.2	2019-03-23	2019-04-10									
5048522	Ops	BLG_01	5266	2ND AVE	Lead	Lead	PEX	Not Replaced	2016-07-26		Yes	Emergency	14	2017-07-11	2017-07-20												
5020233	Upper Lawrenceville Relay	BLG	5131.5	CARNEGIE ST	Lead	Lead	Non-Lead	Copper	2016-07-27	2019-01-15	Yes		3.2	2019-01-23	2019-02-04												
5020234	Upper Lawrenceville Relay	BLG	5133	CARNEGIE ST	Lead	Lead	Non-Lead	Copper	2016-07-27	2018-12-20	Yes		22	2017-07-09	2017-07-19	19	2017-10-30	2017-11-09									
5020237	Upper Lawrenceville Relay	BLG	5135	CARNEGIE ST	Lead	Lead	PEX	Copper	2016-07-27	2018-12-19	Yes		22	2017-07-02	2017-07-13	10	2017-08-03	2017-08-14	3.3	2018-12-21	2019-01-07						
5020261	Upper Lawrenceville Relay	BLG	5156	CARNEGIE ST	Lead	Lead	Non-Lead	Not Replaced	2016-08-02		Yes		4.8	2017-06-30	2017-07-19												
5019695	Upper Lawrenceville Relay	BLG	5159	CARNEGIE ST	Lead	Lead Tailpiece	Non-Lead	Copper Tailpiece	2016-08-03	2019-01-04	Yes		2.5	2017-07-05	2017-09-20												
5070381	Ops	A16_06	512	ARMANDALE ST	Lead	Lead	PEX	Copper	2016-08-03	2018-11-20	Yes	Emergency	5.6	2017-07-13	2017-07-20	4	2018-10-31	2019-01-14									
5006770	Ops	BLG	525	MELWOOD AVE	Lead	PEX	PEX	Not Replaced	2016-08-04		No	Emergency	5.4	2017-07-06	2017-07-13												
5019696	Upper Lawrenceville Relay	BLG	5161.5	CARNEGIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2016-08-04	2018-12-19	Yes		2.6	2017-07-01	2017-07-13	2.1	2018-12-20	2019-01-07									
5019697	Upper Lawrenceville Relay	BLG	5163	CARNEGIE ST	Lead	Lead	Copper	Copper	2016-08-04	2018-12-19	Yes		4	2017-07-03	2017-07-13												
5019700	Upper Lawrenceville Relay	BLG	5165	CARNEGIE ST	Lead	Lead	Non-Lead	Copper	2016-08-05	2019-03-05	Yes		1	2019-05-07	2019-05-15												
5051908	Ops	BLG	2300	PRIMROSE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2016-08-05	2019-01-22	Yes	Emergency	2.2	2019-01-24	2019-02-04												
5028480	Ops	BLG	6395	STANTON AVE	Lead	Lead	PEX	Copper	2016-08-08	2019-02-11	Yes	Emergency	2	2017-11-13	2017-12-04												
5075090	Ops	BLG	17	DUNLAP ST	Lead	Lead	PEX	Copper	2016-08-08	2019-02-06	Yes	Emergency	1	2019-03-23	2019-04-16												
5004258	Ops	BLG_01	3103	NIAGARA ST	Lead	Lead	PEX	Not Replaced	2016-08-12		Yes	Emergency	98	2017-07-07	2017-07-13												
5041493	Ops	BLG	7220	MEADE ST	Lead	Lead	PEX	Copper	2016-08-19	2019-01-09	Yes	Emergency	27	2017-07-08	2017-07-17	13	2017-07-28	2017-08-03									
5044460	Ops	BLG	1222	LANCASTER AVE	Lead	Lead	PEX	Copper	2016-08-25	2019-01-03	Yes	Emergency	2	2017-09-02	2017-09-20	11.8	2019-01-04	2019-01-11									
5059590	Ops	A01_03	125	TUSCOLA ST	Lead	Lead	PEX	Copper	2016-08-30	2018-05-16	Yes	Emergency	2	2018-10-24	2018-11-13												
5051624	Ops	BLG_01	7	HOLT ST	Lead	Lead	PEX	Not Replaced	2016-09-01		Yes	Emergency	8.6	2017-07-09	2017-07-17												
5071007	Ops	A16_06	1415	BUENA VISTA ST	Lead	Lead	PEX	Copper	2016-09-02	2018-11-30	Yes	Emergency	58	2017-07-09	2017-07-17	2.6	2018-10-27	2018-11-09	4	2018-12-02	2018-12-17						
5037581	Ops	BLG	5508	BEACON ST	Lead	Lead	PEX	Copper	2016-09-07	2019-02-08	Yes	Emergency	9.2	2017-08-14	2017-08-22	1.54	2019-02-18	2019-02-27									
5072382	Ops	BLG	2329	HAZELTON ST	Lead	Lead	PEX	Copper	2016-09-08	2019-01-14	Yes	Emergency	7	2019-01-15	2019-01-22												
5050529	Ops	A14_03	2118	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2016-09-08		No	Emergency	3	2018-09-09	2018-10-12												
5072381	Ops	BLG	2331	HAZELTON ST	Lead	Lead	PEX	Copper	2016-09-09	2019-01-17	Yes	Emergency	338	2019-01-14	2019-01-28												
5022995	Upper Lawrenceville Relay	BLG	5430	KEYSTONE ST	Lead	Lead	Non-Lead	Copper	2016-09-13	2019-01-28	Yes		9.2	2017-08-02	2017-08-11	1	2019-02-02	2019-02-12									
5022988	Upper Lawrenceville Relay	BLG	5431	KEYSTONE ST	Lead	Lead	Non-Lead	Copper	2016-09-14	2019-01-28	Yes		1.81	2019-01-30	2019-03-28												
5012454	Maryland Avenue Relay	BLG	927	MARYLAND AVE	Lead	Lead	Copper	Copper	2016-09-15	2019-01-15	Yes		8	2017-07-10	2017-07-21	9.9	2017-07-25	2017-09-20	4.9	2019-01-16	2019-01-28	1	2019-01-23	2019-02-04			
5012500	Maryland Avenue Relay	BLG_01	911	MARYLAND AVE	Lead	Lead	Copper	Not Replaced	2016-09-15		Yes		11	2017-07-08	2017-07-21												
5012501	Maryland Avenue Relay	BLG_01	915	MARYLAND AVE	Lead	Lead	Copper	Copper	2016-09-15	2019-08-19	Yes		9.7	2017-07-13	2017-07-21	10	2018-08-22	2018-09-06	59.1	2019-08-21	2019-09-03	1	2019-08-29	2019-09-16			
5022990	Upper Lawrenceville Relay	BLG	5434	NATRONA WAY	Lead	Lead	Non-Lead	Copper	2016-09-15	2019-02-04	Yes		5.1	2017-07-07	2017-07-19	1	2019-02-06	2019-02-19									
5022994	Upper Lawrenceville Relay	BLG	5438	NATRONA WAY	Lead	Lead	Non-Lead	Not Replaced	2016-09-15		Yes		2	2017-07-06	2017-07-19												
5040277	Ops	BLG	201	ELYSIAN ST	Lead	Lead	PEX	Copper	2016-09-15	2019-01-02	Yes	Emergency	10.3	2019-01-03	2019-01-11	8.9	2019-01-03	2019-01-23									
5072101	Ops	BLG	2510	MAPLE AVE	Lead	Lead	PEX	Copper	2016-09-16	2019-01-18	Yes	Emergency	14	2017-11-16	2017-12-01	4.06	2019-04-13	2019-04-24									
5066064	Ops	BLG	212	W NORTH AVE	Lead	Copper	PEX	Not Replaced	2016-09-25		No	Emergency	2	2017-07-07	2017-10-04												
5018054	Ops		4838	HATFIELD ST	Lead	PEX	PEX	Not Replaced	2016-10-03		No	Emergency	4	2018-07-31	2018-08-17												
5036901	Ops	BLG	1544	SHADY AVE	Lead	Lead	PEX	Copper	2016-10-04	2019-01-23	Yes	Emergency	2	2017-08-02	2017-08-11	7.4	2019-01-25	2019-02-04									
5055674	Ops	BLG_01	53	CRAIGHEAD ST	Lead	Lead	PEX	Not Replaced	2016-10-04		Yes	Emergency	69	2017-07-09	2017-07-17												
5050590	Ops	A14_03	2406	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2016-10-05		No	Emergency	1	2018-09-09	2018-10-12												
5047658	Ops	BLG	234	FLOWERS AVE	Lead	Lead	PEX	Copper	2016-10-19	2019-01-03	Yes	Emergency	8.6	2017-07-07	2017-07-13												
5122045	Spring Street Relay	BLG	10	SPRING STREET	Lead	Lead	Non-Lead	Copper	2016-10-20	2019-02-28	Yes		1	2019-04-17	2019-04-30												
5122047	Spring Street Relay	BLG	12	SPRING STREET	Lead	Lead	Copper	Copper	2016-10-20	2019-01-28	Yes		1	2019-01-30	2019-02-12												
5032416	Ops	BLG_01	7055	CHAUCER ST	Lead	Lead	PEX	Not Replaced	2016-10-21		Yes	Emergency	14	2017-07-06	2017-07-13												
5122046	Spring Street Relay	BLG	11	SPRING STREET	Lead	Lead	Non-Lead	Copper	2016-10-27	2019-01-28	Yes		14.7	2019-01-29	2019-02-06												
5054245	Ops	Private Reimbursement	146	S 17TH ST	Lead	Lead	PEX	Non-Lead	2016-10-31	2016-10-11	Yes	Emergency	3.1	2017-10-16	2017-10-26												
5122044	Spring Street Relay	BLG_01	9	SPRING STREET	Lead	Lead	Non-Lead	Not Replaced	2016-11-01		Yes		38	2017-07-13	2017-07-21	8.5	2018-01-30	2018-02-08									
5079437	Ops	Private Reimbursement	3034	SHADELAND AVE	Lead	Lead	PEX	Copper	2016-11-04	2016-11-09	Yes	Emergency	2	2017-07-13	2017-07-20												
5060561	Ops	BLG	319	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2016-11-08	2019-03-04	Yes	Emergency	36	2017-07-07	2017-07-13	18	2018-02-02	2018-02-12	1.18	2019-03-07	2019-04-15						
5061046	Ops	BLG	154	OLYMPIA ST	Lead	Lead	PEX	Copper	2016-11-09	2019-02-06	Yes	Emergency	8.5	2017-07-17	2017-07-21												
5020507	Upper Lawrenceville Relay	BLG	5114	DUNCAN ST	Lead	Lead Tailpiece	Non-Lead	Copper Tailpiece	2016-11-14	2019-01-04	Yes		4.3	2017-07-24	2017-08-03	4	2019-01-11	2019-01-22									
5069372	Ops	BLG	2035	LAUTNER ST	Lead	Lead	PEX	Copper	2016-11-15	2018-12-31	Yes	Emergency	38	2019-01-05	2019-01-22												
5061126	Ops	BLG	617	CHESS ST	Lead	Copper	PEX	Not Replaced	2016-11-25		No	Emergency	44	2017-07-07	2017-07-13	14	2017-07-28	2017-08-08									
5056776	Ops	BLG	840	EXCELSIOR ST	Lead	Lead	PEX	Copper	2016-12-09	2019-01-07	Yes	Emergency	5	2019-01-11	2019-01-22												
5050504	Ops	A14_03	48	S 22ND ST	Lead	PEX	PEX	Not Replaced	2016-12-12		No	Emergency	4.4	2017-07-12	2017-07-20	2	2018-09-07	2018-10-12									
5051711	Ops	BLG	2612	STELLA ST	Lead	Lead	PEX	Copper	2016-12-28	2019-02-22	Yes	Emergency	12	2017-07-07	2017-07-13												
5077031	Ops	BLG	2613	BRIGHTON RD	Lead	Lead	PEX	Copper	2017-01-04	2019-01-03	Yes	Emergency	1.02	2019-05-19	2019-05-29												
5077296	Ops	BLG	1122	MARSHALL AVE	Lead	Lead	PEX	Copper	2017-01-06	2019-02-07	Yes	Emergency	5.53	2019-02-08	2019-02-19												
5057646	Ops	A01_03	72	ESTELLA AVE	Lead	Copper	PEX	Not Replaced	2017-01-19		No	Emergency	1	2020-09-03	2020-09-09												
5058461	Ops	A02_02	406	BELONDA ST	Lead	Lead	PEX	Copper	2017-01-25	2018-04-19	Yes	Emergency	4.2	2017-11-01	2017-11-20	2	2018-05-01	2018-05-10									
5065023	Ops	BLG	1406	LIVERPOOL ST	Lead	Lead	PEX	Copper	2017-01-26	2019-02-26	Yes	Emergency	7.24	2019-02-28	2019-03-12												
5065024	Ops	BLG	1404	LIVERPOOL ST	Lead	Lead	PEX	Copper	2017-01-26	2019-02-26	Yes	Emergency	7	2017-07-10	2017-07-17	1	2019-02-28	2019-03-12									
5055631	Ops	BLG	452	KATHLEEN ST	Lead	Lead	PEX	Copper	2017-02-01	2018-12-28	Yes	Emergency	96	2017-08-19	2017-09-20	8.9	2018-12-31	2019-01-11									
5040825	Ops	BLG	7000	MEADE PL	Lead	Lead	PEX	Copper	2017-02-15	2019-01-11	Yes	Emergency	10	2017-08-10	2017-08-22												
5061458	Ops	BLG	283	PAUL ST	Lead	Lead	PEX	Copper	2017-02-15	2019-01-15	Yes	Emergency	6.65	2019-06-06	2019-06-25												
5080914	Ops	BLG	3707	ATKINS ST	Lead	Lead	PEX	Copper	2017-02-22	2019-02-26	Yes	Emergency	1	2019-04-22	2019-05-07												
5004773	Ops	BLG	514	CATO ST	Lead	Lead	PEX	Copper	2017-02-27	2019-01-28	Yes	Emergency	15	2017-07-07	2017-07-13	4.28	2019-01-28	2019-02-12									
5002046	Ops	BLG	278	LOMBARD ST	Lead	Lead	PEX	Copper	2017-02-28	2019-01-22	Yes	Emergency	7	2017-11-16	2017-12-01	1.97	2019-02-09	2019-02-19									
5077766	Ops	BLG	1433	ORCHLEE ST	Lead	Lead	PEX	Copper	2017-02-28	2019-01-24	Yes	Emergency	91	2017-07-19	2017-07-31	17	2018-01-26	2018-02-02	9	2019-01-25	2019-02-04						
5046133	Ops	BLG	4213	SHIELDS ST	Lead	Lead	PEX	Not Replaced	2017-03-03		Yes	Emergency	3.8	2017-07-08	2017-07-13												
5028108	Ops	BLG	6739	STANTON AVE	Lead	Lead	PEX	Not Replaced	2017-03-14		Yes	Emergency	19	2017-07-28	2017-08-03												
5073633	Ops	BLG	2941	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2017-03-15	2019-01-29	Yes	Emergency	2.74	2019-02-02	2019-02-12												
5009447	Ops	BLG	3636	MINTWOOD ST	Lead	Lead	PEX	Copper	2017-03-21	2019-01-08	Yes	Emergency	4	2019-01-09	2019-01-22												
5038503	Ops	BLG	6316	WALDRON ST	Lead	Lead	PEX	Copper	2017-04-04	2019-01-24	Yes	Emergency	40	2017-08-09	2017-08-22	2.3	2019-01-25	2019-02-04									

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_pb5	Dt Collected5	Dt Result Recfrom Lab5
5042100	Ops		6612	KINSMAN RD	Lead	PEX	PEX	Not Replaced	2017-04-20		No	Emergency	4.3	2017-07-21	2017-07-31												
5037668	Ops		5702	BEACON ST	Lead	Copper	Copper	Not Replaced	2017-05-03		No	Emergency	5.7	2017-08-30	2017-09-20												
5046500	Ops	BLG	4315	GLADSTONE ST	Lead	Lead	PEX	Copper	2017-05-04	2019-01-25	Yes	Emergency	1.62	2019-02-07	2019-02-19												
5042353	Ops	BLG	1750	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2017-05-09		No	Emergency	2.6	2018-01-01	2018-01-12												
5059557	A01_03	A01_03	48	RUTH ST	Lead	Lead	PEX	Copper	2017-05-10	2018-05-24	Yes		4.8	2018-05-30	2018-06-15	10	2018-06-22	2018-07-08									
5050961	Ops	A14_03	2331	SARAH ST	Lead	Copper	PEX	Not Replaced	2017-05-11		No	Emergency	2	2018-01-14	2018-02-08												
5056124	A01_03	A01_03	53	RUTH ST	Lead	Lead	PEX	Copper	2017-05-11	2018-05-11	Yes		2	2018-05-14	2018-05-24												
5059658	A01_03	A01_03	64	RUTH ST	Lead	Lead	PEX	Copper	2017-05-11	2018-05-09	Yes		27	2017-05-28	2017-06-05	13	2017-06-06	2017-06-23	2	2018-05-10	2018-05-21						
5005633	Ops	BLG	2916	WEBSTER AVE	Lead	Lead	PEX	Copper	2017-05-12	2019-01-11	Yes	Emergency	4	2019-01-12	2019-01-22												
5056110	A01_03	A01_03	79	RUTH ST	Lead	Lead	PEX	Copper	2017-05-15	2018-05-10	Yes		36	2017-05-16	2017-05-24	42	2017-06-07	2017-06-23	4.1	2018-05-14	2018-05-24						
5056111	A01_03	A01_03	77	RUTH ST	Lead	Lead	PEX	Copper	2017-05-15	2018-05-10	Yes		19	2017-05-20	2017-09-22	9.5	2017-10-26	2017-11-09	2	2018-05-20	2018-05-29						
5059560	A01_03	A01_03	54	RUTH ST	Lead	Lead	PEX	Copper	2017-05-15	2018-05-15	Yes		110	2017-05-16	2017-05-24	2	2018-03-23	2018-03-29									
5058588	A02_02	A02_02	222	NATCHEZ ST	Lead	Lead	PEX	Not Replaced	2017-05-16		Yes		5.3	2017-05-16	2017-05-30												
5058598	A02_02	A02_02	43	NATCHEZ ST	Lead	Lead	PEX	Copper	2017-05-16	2018-05-01	Yes		3.2	2018-05-03	2018-05-21												
5058599	A02_02	Private Reimbursement	223	NATCHEZ ST	Lead	Lead	PEX	Non-Lead	2017-05-16	2017-05-19	Yes		62	2017-06-07	2017-06-14	21	2017-08-08	2017-08-14	29	2018-02-28	2018-03-12						
5061522	A01_03	A01_03	148	RUTH ST	Lead	Lead	PEX	Not Replaced	2017-05-16		Yes		53	2017-07-19	2017-07-28	25	2017-08-17	2017-09-20									
5058521	A02_02	A02_02	313	NATCHEZ ST	Lead	Lead	PEX	Not Replaced	2017-05-17		Yes		2.7	2017-05-17	2017-05-30												
5059647	A01_03	A01_03	100	RUTH ST	Lead	Lead	PEX	Copper	2017-05-17	2018-05-09	Yes		10	2017-05-23	2017-05-31	2	2018-05-29	2018-06-06									
5061510	A01_03	A01_03	132	RUTH ST	Lead	Lead	PEX	Copper	2017-05-18	2018-05-08	Yes		37	2017-05-19	2017-05-30												
5061517	A01_03	A01_03	138	RUTH ST	Lead	Lead	PEX	Copper	2017-05-18	2018-05-08	Yes		100	2017-05-22	2017-05-30												
5058515	A02_02	Private Reimbursement	331	NATCHEZ ST	Lead	Lead	PEX	Copper	2017-05-19	2017-06-05	Yes		9.8	2017-05-20	2017-05-30												
5037952	Ops	Private Reimbursement	5407	GUARINO RD	Lead	Lead	PEX	Copper	2017-05-22	2017-08-28	Yes	Emergency	36	2017-05-25	2017-06-05	15	2017-09-12	2017-10-09	8.9	2018-02-07	2018-02-20						
5058830	A02_02	A02_02	438	NATCHEZ ST	Lead	Lead	PEX	Copper	2017-05-23	2018-04-26	Yes		34	2017-05-24	2017-06-05												
5042371	ES_1	BLG	6511	DARLINGTON RD	Lead	Lead	PEX	Copper	2017-05-24	2018-12-31	Yes		10	2017-05-26	2017-06-05	3.9	2019-01-02	2019-01-11									
5042383	ES_1	BLG	6538	DARLINGTON RD	Lead	Lead	PEX	Not Replaced	2017-05-24		Yes		10	2017-06-27	2017-07-07												
5039231	ES_1	B07_05_A	6357	ALDERSON ST	Lead	Lead	PEX	Copper	2017-05-25	2019-11-04	Yes		23	2017-05-25	2017-06-05	13	2017-06-08	2017-06-23	4.78	2019-11-05	2019-11-11						
5058926	A02_02	A02_02	222	PROSPECT ST	Lead	Lead	PEX	Copper	2017-05-25	2018-05-01	Yes		1	2020-01-03	2020-01-22												
5059563	A01_03	A01_03	112	TUSCOLA ST	Lead	Lead	PEX	Copper	2017-05-25	2018-05-14	Yes		5.6	2017-05-27	2017-06-05	5.6	2018-05-16	2018-05-29									
5059564	A01_03	A01_03	116	TUSCOLA ST	Lead	Lead	PEX	Not Replaced	2017-05-25		Yes		2	2018-02-02	2018-02-08												
5059565	A01_03	A01_03	118	TUSCOLA ST	Lead	Lead	PEX	Copper	2017-05-25	2018-05-17	Yes		71	2017-05-27	2017-06-05	2	2018-05-21	2018-06-05									
5058928	A02_02	A02_02	226	PROSPECT ST	Lead	Lead	PEX	Not Replaced	2017-05-26		Yes		1400	2017-05-30	2017-06-05	610	2017-06-06	2017-06-23	96	2017-07-10	2017-07-19	47	2018-02-03	2018-02-08	5.3	2019-02-20	2019-02-27
5058930	A02_02	A02_02	234	PROSPECT ST	Lead	Lead	PEX	Not Replaced	2017-05-30		Yes		11	2017-06-04	2017-06-12												
5037031	ES_1	BLG_01	5535	BARTLETT ST	Lead	Lead	PEX	Copper	2017-05-31	2019-04-23	Yes		27	2017-10-30	2017-11-09	2	2017-11-19	2017-12-06	7.08	2019-04-24	2019-04-30						
5018105	Ops	A07_07	142	HOME ST	Lead	Copper	PEX	Not Replaced	2017-05-31		No	Emergency	2	2017-05-31	2017-06-12												
5018108	Ops	A07_07	148	HOME ST	Lead	Copper	PEX	Not Replaced	2017-05-31		No	Emergency	4	2018-07-30	2018-08-14												
5059025	A02_02	A02_02	257	PROSPECT ST	Lead	Lead	PEX	Not Replaced	2017-06-01		Yes		23	2017-07-23	2017-07-31												
5049684	Ops	A15_05_A	1038	WELFER ST	Lead	Copper	PEX	Not Replaced	2017-06-01		No	Emergency	4	2018-06-20	2019-01-14												
5058891	A02_02	A02_02	511	NATCHEZ ST	Lead	Lead	PEX	Copper	2017-06-02	2018-05-08	Yes		7.1	2017-06-09	2017-06-21												
5060815	Ops	BLG	402	SWEETBRIAR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2017-06-02	2019-02-15	Yes	Emergency	1.92	2019-04-26	2019-05-07												
5122587	Ops	BLG_02	1029	EVERGREEN AVENUE	Lead	Lead	PEX	Copper	2017-06-02	2020-02-17	Yes	Emergency	37	2017-09-25	2017-10-05	6.05	2020-05-04	2020-05-11									
5001227	Ops	BLG	1421	PENN AVE	Lead	Lead	PEX	Not Replaced	2017-06-06		Yes	Emergency	230	2017-06-09	2017-06-14	6.2	2018-01-27	2018-02-02									
5059356	Ops	A12_02	79	NORTON ST	Lead	Copper	PEX	Not Replaced	2017-06-20		No	Emergency	12	2018-06-11	2018-06-25												
5058934	Ops	A02_02	300	PROSPECT ST	Lead	Lead	PEX	Copper	2017-06-21	2018-05-02	Yes	Emergency	130	2017-07-18	2017-07-28												
5018484	Ops		4521	BUTLER ST	Lead	Lead	PEX	Not Replaced	2017-06-22		Yes	Emergency	2	2017-06-23	2017-07-07	2	2017-06-24	2017-07-07	2.5	2017-06-25	2017-07-07	5.1	2020-06-30	2020-07-13			
5058816	A02_02	A02_02	179	BELONDA ST	Lead	Copper	PEX	Not Replaced	2017-06-22		No		5.4	2017-06-27	2017-07-07												
5065834	Ops	BLG_01	1226	MONTEREY ST	Lead	Lead	PEX	Not Replaced	2017-06-22		Yes	Emergency	2	2017-10-25	2017-11-07												
5042710	Ops		6346	CROMBIE ST	Lead	Copper	PEX	Not Replaced	2017-06-23		No	Emergency	23	2017-07-03	2017-07-13	5.3	2018-01-31	2018-02-08									
5058813	A02_02	A02_02	185	BELONDA ST	Lead	Copper	PEX	Not Replaced	2017-06-26		No		12	2017-06-26	2017-07-07												
5080514	Ops		3810	WEALTH ST	Lead	Copper	PEX	Not Replaced	2017-06-27		No	Emergency	11	2017-06-29	2017-07-07												
5050570	Ops	A14_03	2330	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2017-06-27		No	Emergency	1	2018-10-09	2018-10-18												
5033349	Ops	BLG_01	7225	RACE ST	Lead	Lead	PEX	Copper	2017-07-12	2019-05-14	Yes	Emergency	31	2017-07-15	2017-07-20	24	2017-07-26	2017-10-05	4	2018-03-08	2018-03-26	7.25	2019-05-20	2019-05-29			
5003596	Ops-Unlisted	BLG_02	2701	5TH AVE	Lead	Lead	PEX	Not Replaced	2017-07-13		Yes	Emergency	12	2017-07-14	2017-07-21												
5051699	Ops		2609	STELLA ST	Lead	Copper	PEX	Not Replaced	2017-07-13		No	Emergency	34	2017-07-15	2017-07-28												
5071736	Ops		2451	SNYDER ST	Lead	Copper	PEX	Not Replaced	2017-07-14		No	Emergency	200	2017-07-14	2017-07-28												
5018128	Ops	A07_07	140	47TH ST	Lead	Lead	PEX	Copper	2017-07-14	2018-08-23	Yes	Emergency	19	2017-08-03	2017-08-14	3.9	2017-10-10	2017-10-26									
5036554	Ops		1444	BEECHWOOD BLVD	Lead	PEX	PEX	Not Replaced	2017-07-17		No	Emergency	3.4	2017-07-21	2017-07-28												
5080504	Ops		3815	WEALTH ST	Lead	Copper	PEX	Not Replaced	2017-07-17		No	Emergency	5.3	2017-07-23	2017-08-03												
5061204	A04_04	A04_04	607	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2017-07-19		No		6.1	2017-07-28	2017-08-08												
5067719	Ops	BLG	1038	GOEHRING ST	Lead	Lead	PEX	Copper	2017-07-19	2019-01-29	Yes	Emergency	47	2017-07-22	2017-07-31												
5081126	Ops	BLG	1128	HARVARD CIR	Lead	Lead	PEX	Copper	2017-07-19	2019-02-05	Yes	Emergency	4.74	2019-02-06	2019-02-19												
5026918	Ops	BLG	709	N EUCLID AVE	Lead	Lead	PEX	Not Replaced	2017-07-24		Yes	Emergency	33	2017-07-28	2017-08-11	17	2017-08-28	2017-09-20	6	2017-10-30	2017-11-09						
5061640	A04_04	A04_04	9	ARION ST	Lead	Unknown	PEX	Not Replaced	2017-08-01		Yes		4.8	2017-08-02	2017-08-14												
5122671	Ops	BLG	920	HANSEN STREET	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2017-08-07	2019-02-28	Yes	Emergency	31.4	2019-03-02	2019-03-12												
5037861	Ops		5870	HOBART ST	Lead	PEX	PEX	Not Replaced	2017-08-08		No	Emergency	2	2018-01-13	2018-01-23												
5061666	A04_04	A04_04	666	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2017-08-09		No		7.6	2017-08-10	2017-08-22												
5074364	A03_01	A03_01	27	RADIUM ST	Lead	Copper	PEX	Not Replaced	2017-08-16		No		2	2017-08-21	2017-09-20												
5004354	Ops	BLG_01	3317	NIAGARA ST	Lead	Lead	PEX	Not Replaced	2017-08-22		Yes	Emergency	22	2017-11-01	2017-11-20	9.1	2017-12-02	2017-12-14									
5031912	Ops	BLG	6939	CHAUCER ST	Lead	Copper	PEX	Not Replaced	2017-08-23		No	Emergency	2	2017-09-25	2017-10-05												
5014716	Ops		4811	CYPRESS ST	Lead	Copper	PEX	Not Replaced	2017-08-24		No	Emergency	5.6	2017-08-26	2017-09-20												
5038329	A05_05	A05_05	5842	PHILLIPS AVE	Lead	Lead	PEX	Copper	2017-08-24	2018-05-03	Yes		53	2017-08-25	2017-09-20												
5058900	Ops	BLG_01	110	WILBERT ST	Lead	Lead	PEX	Copper	2017-08-24	2019-06-25	Yes	Emergency	28	2017-08-28	2017-09-20	8.9	2017-10-04	2017-10-12	1	2019-08-12	2019-08-26						
5079001	Ops	B13_01_C	1097	WOODS RUN AVE	Lead	Unknown	PEX	Not Replaced	2017-08-25		Yes	Emergency	11	2017-08-27	2017-09-20												
5060537	Ops	BLG	320	SWEETBRIAR ST	Lead	Lead	PEX	Not Replaced	2017-08-29		Yes	Emergency	230	2017-08-30	2017-10-12	2.4	2017-11-07	2017-11-27									
5038429	A05_05	A05_05	5936	PHILLIPS AVE	Lead	Lead	PEX	Copper	2017-08-30	2018-04-26	Yes		2	2018-04-03	2018-05-10												
5006743	A06_06	A06_06	3487	MILWAUKEE ST	Lead	Copper	PEX	Not Replaced	2017-08-31		No		10	2017-09-01	2017-09-20												
5028089	Ops	BLG	1225	WINTERTON ST	Lead	Lead	PEX	Copper	2017-09-05	2019-01-22	Yes	Emergency	15	2017-09-15	2017-10-02	16	2018-08-22	2018-08-31	4.82	2019-01-27	2019-03-19						
5006750	A06_06	A06_06	3455	MILWAUKEE ST	Lead	Copper	PEX	Not Replaced	2017-09-06		No		3.4	2017-09-11	2017-09-21												
5038253	A05_05	A05_05	2304	ELDRIDGE ST	Lead	Lead	PEX	PEX	2017-09-06	2017-09-06	No		2	2017-11-21	2017-12-07												
5038271	A05_05	A05_05	2307	ELDRIDGE ST	Lead	Lead	PEX	Copper	2017-09-06	2018-05-15	Yes		51	2017-09-20	2017-10-05	26	2017-10-30	2017-11-27	2	2018-10-10	2018-11-13						
5038266	A05_05	A05_05	2319	ELDRIDGE ST	PEX	Lead	PEX	Copper	2017-09-11	2018-05-18	Yes		29	2017-09-20	2017-10-02	22	2017-10-24	2017-11-03	2.4	2018-07-30	2018-08-08						
5025170	Ops	BLG	5575	HAMPTON ST	Lead	Lead	PEX	Not Replaced	2017-09-12		Yes	Emergency	2200	2017-09-13	2017-09-22	17	2017-09-29	2017-10-09	9	2018-01-26	2018-02-02						
5038859	A05_05	A05_05	2340	ELDRIDGE ST	Lead	Lead	PEX	Not Replaced	2017-09-12		Yes		2.9	2018-04-12	2018-04-19												
5038882	A05_05	A05_05	2339	ELDRIDGE ST	Lead	Lead	PEX	Copper	2017-09-13	2018-05-11	Yes		24	2017-10-01	2017-10-26	31	2018-05-29	2018-06-06	9.5	2018-08-14	2018-08-31						

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5067576	Ops	BLG	1518	COMPROMISE ST	Lead	Lead	PEX	Copper	2017-09-14	2018-12-18	Yes	Emergency	1.6	2018-12-19	2019-01-07												
5079482	Ops		3126	FREDERICK ST	Lead	Copper	PEX	Not Replaced	2017-09-14		No	Emergency	43	2017-09-17	2017-10-02	2	2017-10-10	2017-10-18									
5012191	Ops	BLG	330	HAILMAN ST	Lead	Lead	PEX	Not Replaced	2017-09-15		Yes	Emergency	8.8	2017-09-22	2017-10-09												
5036715	Ops		5639	MARLBOROUGH RD	Lead	Copper	PEX	Not Replaced	2017-09-18		No	Emergency	10	2017-11-26	2017-12-11												
5038860	A05_05	A05_05	2342	ELDRIDGE ST	Lead	Lead	PEX	Not Replaced	2017-09-18		Yes		3.7	2017-10-05	2017-10-16												
5041887	Ops		314	S LEXINGTON AVE	Lead	Copper	PEX	Not Replaced	2017-09-18		No	Emergency	4.7	2017-09-26	2017-10-05												
5004432	Ops	BLG_01	3316	HARDIE WAY	Lead	Lead	PEX	Not Replaced	2017-09-20		Yes	Emergency	19	2017-09-26	2017-10-26												
5020739	Ops		5549	CAMELIA ST	Lead	Copper	PEX	Not Replaced	2017-09-25		No	Emergency	2	2017-10-03	2017-10-12												
5048649	Ops	BLG	231	WINSTON ST	Lead	Lead	PEX	Copper	2017-09-25	2019-02-08	Yes	Emergency	1	2019-03-28	2019-04-10												
5006752	A06_06	A06_06	3451	MILWAUKEE ST	Lead	Lead	PEX	Copper	2017-09-26	2018-06-07	Yes		110	2017-09-27	2017-10-05	7.5	2017-09-28	2017-10-09	7.9	2017-10-10	2017-10-18						
5006873	A06_06	A06_06	3376	WEBSTER AVE	Lead	Lead	PEX	Copper	2017-09-26	2018-06-06	Yes		810	2017-09-26	2017-10-05	1500	2017-09-28	2017-10-16	86	2017-09-29	2017-10-26	80	2017-10-18	2017-11-03	9.8	2018-01-28	2018-02-08
5014180	Ops		344	W PENN PL	Lead	PEX	PEX	Not Replaced	2017-09-26		No	Emergency	25	2017-09-28	2017-10-09												
5019680	Ops	Private Reimbursement	5205	PENN AVE	Lead	Lead	PEX	Copper	2017-09-26	2017-09-27	Yes	Emergency	22	2017-09-27	2017-10-09	11	2017-10-26	2017-11-08									
5006889	A06_06	A06_06	3367	WEBSTER AVE	Lead	Lead	PEX	Copper	2017-09-27	2018-05-24	Yes		5.6	2017-09-28	2017-10-09	30	2017-09-30	2017-10-12	2.2	2017-10-18	2017-10-31	4	2018-05-25	2018-06-08			
5006890	A06_06	A06_06	3369	WEBSTER AVE	Lead	Lead	PEX	Copper	2017-09-27	2018-05-24	Yes		5.4	2017-09-28	2017-10-09	7.2	2017-10-04	2017-10-12	2	2017-10-19	2017-10-31						
5006891	A06_06	A06_06	3363	WEBSTER AVE	Lead	Lead	PEX	Copper	2017-09-27	2018-05-25	Yes		9.8	2017-09-28	2017-10-09	30	2017-09-28	2017-10-09									
5006892	A06_06	A06_06	3365	WEBSTER AVE	Lead	Lead	PEX	Copper	2017-09-27	2018-05-10	Yes		38	2017-09-28	2017-10-09	15	2017-09-28	2017-10-09	3.2	2017-10-18	2017-10-31						
5012202	Ops-Unlisted	BLG_02	342	DENNISTON AVE	Copper	Lead	PEX	Not Replaced	2017-09-27		Yes	Emergency	2	2017-09-28	2017-10-09												
5038336	Ops	A05_05	5870	PHILLIPS AVE	Lead	Lead	PEX	Copper	2017-09-27	2018-05-03	Yes	Emergency	700	2017-09-29	2017-10-10	9	2017-11-16	2017-12-01									
5037167	Ops		1807	WIGHTMAN ST	Lead	Non-Lead	PEX	Not Replaced	2017-09-28		No	Emergency	7.5	2018-03-21	2018-03-29												
5038904	A05_05	A05_05	2365	SHERBROOK ST	Lead	Copper	PEX	Not Replaced	2017-10-02		No		7.3	2017-10-04	2017-10-18												
5038907	A05_05	A05_05	2355	SHERBROOK ST	Lead	Copper	PEX	Not Replaced	2017-10-02		No		3.2	2017-10-02	2017-10-12												
5078151	Ops	BLG	3406	GASS AVE	Lead	Lead	PEX	Copper	2017-10-02	2019-02-22	Yes	Emergency	21	2017-11-07	2017-11-21	12	2017-12-04	2017-12-15									
5018501	Ops-Unlisted		181	46TH ST	Lead	Copper	PEX	Not Replaced	2017-10-03		No	Emergency	2	2017-10-06	2017-10-18												
5052645	Ops	BLG	3227	JOSEPHINE ST	Lead	Lead	PEX	Not Replaced	2017-10-04		Yes	Emergency	15	2017-10-08	2017-10-26	2	2017-11-06	2017-11-27									
5038880	A05_05	Private Reimbursement	2343	ELDRIDGE ST	Lead	Lead	PEX	Non-Lead	2017-10-05	2017-10-20	Yes		35	2017-10-19	2017-10-31	8.8	2017-11-04	2017-11-20									
5038933	A05_05	A05_05	2331	PITTOCK ST	Lead	Lead	PEX	PEX	2017-10-05	2017-10-05	No		2	2017-10-11	2017-10-26												
5012400	Ops	A18_08	5726	HOWE ST	Lead	Lead	PEX	Copper	2017-10-05	2018-11-19	Yes	Emergency	240	2017-10-08	2017-11-03	4.1	2017-10-18	2017-10-26	1.5	2018-11-21	2018-12-05						
5074218	Unknown	BLG_02	2540	SPRING GARDEN AVE	Lead	Unknown	PEX	Not Replaced	2017-10-07		Yes		4.6	2017-10-10	2017-10-26												
5035607	Ops		813	HASTINGS ST	Lead	PEX	PEX	Not Replaced	2017-10-11		No	Emergency	2.4	2018-04-10	2018-04-19												
5074175	Ops		2728	SPRING GARDEN AVE	Lead	Copper	PEX	Not Replaced	2017-10-13		No	Emergency	12	2017-10-13	2017-10-26												
5046586	Ops	BLG	356	BIGELOW ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2017-10-14	2019-02-25	Yes	Emergency	1	2019-07-08	2019-07-15												
5041472	Ops		111	S LEXINGTON AVE	Lead	Copper	PEX	Not Replaced	2017-10-19		No	Emergency	2.1	2018-03-16	2018-03-28												
5077245	Ops		1215	HODGKISS ST	Lead	Copper	PEX	Not Replaced	2017-10-19		No	Emergency	4.8	2017-10-24	2017-11-07												
5022553	Ops	BLG	5419	BUTLER ST	Lead	Copper	PEX	Not Replaced	2017-10-21		No	Emergency	36	2017-10-25	2017-11-10												
5022075	Ops	A17_07	1029	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2017-10-23		No	Emergency	2	2017-10-29	2017-11-09	4	2018-10-31	2018-11-09									
5004619	Ops		3387	PARKVIEW AVE	Lead	Copper	PEX	Not Replaced	2017-10-24		No	Emergency	2	2017-11-17	2017-12-06												
5019870	Ops		5232	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2017-10-24		No	Emergency	7.6	2017-10-25	2017-11-08												
5033824	Susquehanna Street Relay	BLG	7230	SUSQUEHANNA ST	Lead	Lead	PEX	Copper	2017-10-25	2019-02-02	Yes		5.7	2018-03-20	2018-03-29	12.4	2019-02-03	2019-02-12									
5016726	Ops-Unlisted		4213	SHERROD ST	Lead	Copper	PEX	Not Replaced	2017-10-28		No	Emergency	17	2017-10-31	2017-11-09	21	2017-11-21	2017-12-07									
5003476	WR	BLG	340	S BOUQUET ST	Lead	Lead	Non-Lead	Not Replaced	2017-10-30		Yes		2.3	2017-10-31	2017-11-09	3	2017-11-02	2017-11-27	2	2017-11-04	2017-12-07	2	2017-11-29	2018-01-03			
5043806	Ops	BLG	405	E END AVE	Lead	Lead	PEX	Copper	2017-10-30	2018-12-26	Yes	Emergency	1.7	2019-01-06	2019-01-11												
5043807	Ops	BLG	407	E END AVE	Lead	Lead	PEX	Copper	2017-10-30	2018-12-26	Yes	Emergency	2.4	2018-12-27	2019-01-07												
5003569	WR	BLG	337	S BOUQUET ST	Lead	Lead	Non-Lead	Copper	2017-10-31	2019-01-23	Yes		7.1	2017-11-17	2017-12-08												
5034847	Ops		5411	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2017-10-31		No	Emergency	2	2018-08-24	2018-09-11												
5003467	WR		320	S BOUQUET ST	Lead	Copper	Non-Lead	Not Replaced	2017-11-01		No		5.1	2017-11-06	2017-12-06	4.1	2017-11-08	2017-12-06									
5003468	WR	BLG_01	322	S BOUQUET ST	Lead	Lead	Non-Lead	Not Replaced	2017-11-01		Yes		13	2017-11-06	2017-12-07												
5033813	Susquehanna Street Relay	BLG	7215	SUSQUEHANNA ST	Lead	Lead	Non-Lead	Not Replaced	2017-11-01		Yes		2.6	2019-07-17	2019-07-26												
5037424	Ops		6315	BARTLETT ST	Lead	Copper	PEX	Not Replaced	2017-11-01		No	Emergency	7.8	2017-11-02	2017-11-21												
5033819	Susquehanna Street Relay	BLG	7220	SUSQUEHANNA ST	Lead	Lead	Non-Lead	Copper	2017-11-02	2019-01-04	Yes		19	2017-11-03	2017-11-20												
5022195	Ops	BLG	1200	JANCEY ST	Lead	Copper	PEX	Not Replaced	2017-11-07		No	Emergency	2	2017-11-09	2017-12-01												
5046076	Ops	BLG	4122	LYDIA ST	Lead	Lead	PEX	Not Replaced	2017-11-07		Yes	Emergency	2	2018-01-23	2018-01-31												
5021976	Ops	BLG	1201	JANCEY ST	Lead	Lead	PEX	Not Replaced	2017-11-08		Yes	Emergency	5.1	2017-12-09	2018-01-03												
5044401	Ops		1207	TREVANION AVE	Lead	Copper	PEX	Not Replaced	2017-11-08		No	Emergency	130	2017-11-11	2017-12-04	13	2017-12-06	2017-12-15									
5030600	Ops	BLG	6733	FRANKSTOWN AVE	Lead	Copper	PEX	Not Replaced	2017-11-09		No	Emergency	3.1	2017-11-17	2017-12-01												
5018368	Ops	BLG	164	45TH ST	Lead	Lead	PEX	Not Replaced	2017-11-30		Yes	Emergency	2	2018-05-02	2018-05-10												
5030883	Ops	BLG	6939	CHURCHLAND ST	Lead	Lead	PEX	Copper	2017-12-03	2019-01-08	Yes	Emergency	9.3	2017-12-11	2017-12-18	1	2019-01-23	2019-02-04									
5016717	Ops	BLG_01	368	44TH ST	Lead	Lead	PEX	Copper	2017-12-07	2019-03-28	Yes	Emergency	1700	2017-12-07	2018-01-10	4.9	2017-12-12	2017-12-21	3.9	2019-03-29	2019-04-10						
5039496	Ops	BLG	6360	BURCHFIELD AVE	Lead	Lead	Copper	Copper	2017-12-07	2019-01-18	Yes	Emergency	35	2017-12-11	2017-12-18	32	2018-07-12	2018-08-01	1.7	2019-01-23	2019-02-04						
5045332	Ops	BLG	4102	LYDIA ST	Lead	Lead	PEX	Not Replaced	2017-12-07		Yes	Emergency	12	2018-01-13	2018-01-23												
5022270	Ops	BLG_01	1015	JANCEY ST	Lead	Lead	PEX	Not Replaced	2017-12-13		Yes	Emergency	6.3	2018-08-17	2018-09-19												
5070809	Ops	BLG	1415	SANDUSKY ST	Lead	Lead	PEX	Copper	2017-12-14	2019-02-05	Yes	Emergency	40	2017-12-16	2017-12-21	1	2019-08-13	2019-08-26									
5070810	Ops	BLG	1417	SANDUSKY ST	Lead	Lead	PEX	Copper	2017-12-14	2019-02-05	Yes	Emergency	7.5	2017-12-16	2017-12-21	1	2019-02-18	2019-02-27									
5028199	Ops	Private Reimbursement	1126	WINTERTON ST	Lead	Lead	PEX	Copper	2017-12-17	2018-04-25	Yes	Emergency	84	2017-12-19	2018-01-03	4.2	2018-04-25	2018-05-01									
5044101	Ops	BLG_01	620	E END AVE	Lead	Lead	PEX	Copper	2017-12-17	2019-05-29	Yes	Emergency	80	2018-12-18	2019-03-28	5	2019-12-04	2020-01-10									
5037484	Ops		5526	BARTLETT ST	Lead	Copper	PEX	Not Replaced	2017-12-19		No	Emergency	2	2017-12-20	2018-01-09												
5039484	Ops		6339	MONITOR ST	Lead	Copper	PEX	Not Replaced	2017-12-19		No	Emergency	34	2017-12-20	2018-01-09	6.1	2018-02-01	2018-02-08	9.3	2018-05-28	2018-06-06						
5047723	Ops	BLG	255	FLOWERS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2017-12-19	2019-01-19	Yes	Emergency	4.5	2017-12-21	2018-01-09												
5051883	Ops	BLG_01	2112	SALISBURY ST	Lead	Lead	PEX	Copper	2017-12-20	2019-08-30	Yes	Emergency	5.31	2019-09-02	2019-09-09												
5067335	Ops	BLG	910	PERALTA ST	Lead	Lead	PEX	Copper	2017-12-20	2019-01-15	Yes	Emergency	69	2017-12-20	2018-02-08	4	2018-07-06	2018-07-30									
5011967	Ops	A18_08	5807	WALNUT ST	Lead	Lead	PEX	Copper	2017-12-21	2018-10-26	Yes	Emergency	2	2017-12-22	2018-01-09	7	2018-09-03	2018-09-18	1.4	2018-10-29	2018-11-08						
5037482	Ops	BLG	5532	BARTLETT ST	Lead	Lead	PEX	Copper	2017-12-22	2018-12-17	Yes	Emergency	2.3	2017-12-25	2018-01-09	4	2018-12-24	2019-01-07									
5035266	Ops	BLG_01	616	HASTINGS ST	Lead	Lead	PEX	Copper	2017-12-27	2019-06-21	Yes	Emergency	1.85	2019-07-10	2019-07-23												
5045601	Ops		754	GREENFIELD AVE	Lead	Copper	PEX	Not Replaced	2017-12-28		No	Emergency	250	2017-12-28	2018-01-09												
5071031	Ops	A16_06	323	JACKSONIA ST	Lead	Lead	PEX	Copper	2017-12-28	2019-01-02	Yes	Emergency	3.7	2018-01-01	2018-01-10												
5016844	Ops	BLG	348	45TH ST	Lead	Lead	PEX	Not Replaced	2018-01-04		Yes	Emergency	2	2018-01-06	2018-02-08												
5036470	Ops	BLG	5825	NORTHUMBERLAND ST	Lead	Lead	PEX	Not Replaced	2018-01-12		Yes	Emergency	1000	2018-01-12	2018-02-08	17	2018-02-13	2018-02-23									
5122102	Ops	A10_M	123	BECKERT STREET	Lead	Copper	PEX	Not Replaced	2018-01-15		No	Emergency	3.3	2018-01-15	2018-02-02												
5017527	Ops	BLG	4042	CABINET ST	Lead	Lead	PEX	Copper	2018-01-17	2018-12-21	Yes	Emergency	76	2018-01-23	2018-02-08	6	2018-06-29	2018-07-19									
5060693	Ops	BLG	142	COHASSET ST	Lead	Lead	PEX	Copper	2018-01-20	2018-12-07	Yes	Emergency	2.5	2018-12-29	2019-01-07												
5060698	Ops	BLG	130	COHASSET ST	Lead	Lead	PEX	Copper	2018-01-20	2018-12-07	Yes	Emergency	770	2018-01-20	2018-01-31	2.5	2018-02-02	2018-02-08	4.5	2018-12-10	2018-12-17						
5056147	Ops	BLG	105	KATHLEEN ST	Lead	Lead	PEX	Copper	2018-01-24	2019-03-11	Yes	Emergency	26	2018-01-27	2018-07-03	20	2018-09-25	2018-10-08	7.69	2019-03-12	2019-04-01						
5122143	Ops	A10_M	305	COLTON ST	Lead	Lead	Copper	Not Replaced	2018-01-25		Yes	Emergency	2	2018-02-02	2018-02-08												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5068530	Ops	BLG	1911	ROCKLEDGE ST	Lead	PEX	PEX	Not Replaced	2018-01-26		No	Emergency	780	2018-01-26	2018-02-07	2	2018-02-08	2018-02-20									
5008899	Ops		183	35TH ST	Lead	Copper	PEX	Not Replaced	2018-01-30		No	Emergency	2	2018-02-09	2018-02-20												
5122038	Ops	BLG_01	867	RESERVE STREET	Lead	Lead	PEX	Not Replaced	2018-02-06		Yes	Emergency	1	2019-02-15	2019-03-04												
5005451	Ops	BLG	2605.5	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-02-07	2019-01-11	Yes	Emergency	4	2019-01-11	2019-01-22												
5012968	Ops	BLG	4744	JUNIPER ST	Lead	Lead	PEX	Copper	2018-02-07	2018-12-10	Yes	Emergency	3.1	2018-12-17	2019-01-04												
5071011	Ops		1405	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2018-02-07		No	Emergency	2.9	2018-08-21	2018-08-31												
5078744	Ops		3531	DIPLOMA ST	Lead	Copper	PEX	Not Replaced	2018-02-09		No	Emergency	2.1	2018-03-16	2018-03-28												
5043814	Ops		7712	WAVERLY ST	Lead	Copper	PEX	Not Replaced	2018-02-13		No	Emergency	11	2018-02-22	2018-03-07												
5031398	Ops	BLG	1330	OLIVANT ST	Lead	Lead	PEX	Copper	2018-02-14	2019-02-27	Yes	Emergency	15	2018-03-12	2018-04-10	1	2019-02-27	2019-04-15									
5058344	Ops	BLG_01	217	MAPLE TER	Lead	Lead	PEX	Not Replaced	2018-02-14		Yes	Emergency	2	2018-02-26	2018-03-07	2	2018-03-18	2018-03-28									
5076616	Ops	BLG	2819	BREKER ST	Lead	Lead	PEX	Copper	2018-02-14	2019-02-15	Yes	Emergency	1.53	2019-02-27	2019-03-04												
5017885	Ops		4622	CARROLL ST	Lead	Non-Lead	PEX	Not Replaced	2018-02-15		No	Emergency	2	2018-10-17	2018-11-01												
5058658	Ops	BLG	158	VIRGINIA AVE	Lead	Lead	PEX	Not Replaced	2018-02-18		Yes	Emergency	2	2018-03-07	2018-03-19												
5068708	Ops	BLG_01	1225	HASLAGE AVE	Lead	Lead	PEX	Not Replaced	2018-02-19		Yes	Emergency	28	2018-02-20	2018-02-27												
5022480	Ops		5416	DRESDEN WAY	Lead	PEX	PEX	Not Replaced	2018-02-21		No	Emergency	21	2018-02-24	2018-03-06												
5013696	Ops	BLG	5324	CORAL ST	Lead	Lead	PEX	Copper	2018-02-23	2019-01-11	Yes	Emergency	6.8	2018-02-28	2018-03-15	4	2019-01-12	2019-01-22									
5037870	Ops	BLG	5919	DOUGLAS ST	Lead	Lead	PEX	Not Replaced	2018-02-23		Yes	Emergency	20	2018-02-26	2018-03-06	18	2018-06-20	2018-07-11									
5010057	Ops	BLG	5438	CLAYBOURNE ST	Lead	Lead	PEX	Not Replaced	2018-02-26		Yes	Emergency	12	2018-03-19	2018-03-28	2.3	2018-03-31	2018-04-19									
5048257	Ops	BLG	5126	CHAPLAIN WAY	Lead	Lead	PEX	Copper	2018-02-28	2018-12-11	Yes	Emergency	5	2018-03-24	2018-03-27	4	2018-12-13	2019-01-04									
5071030	Ops		325	JACKSONIA ST	Lead	Copper	PEX	Not Replaced	2018-03-06		No	Emergency	6.8	2018-03-07	2018-03-26												
5072912	Ops	BLG	6	MAUCH ST	Lead	Lead	PEX	Copper	2018-03-07	2018-12-13	Yes	Emergency	20	2018-03-10	2018-03-29												
5002842	Ops	BLG	221	DUNSEITH ST	Lead	Lead	PEX	Copper	2018-03-13	2018-12-06	Yes	Emergency	30	2018-03-13	2018-03-27	4	2018-06-20	2018-07-19									
5024428	Ops	BLG	1627	CHISLETT ST	Lead	Lead	PEX	Copper	2018-03-14	2018-12-04	Yes	Emergency	5.4	2018-03-15	2018-03-27	2.1	2019-01-15	2019-01-28									
5021212	Ops		5328	CAMELIA ST	Lead	Copper	PEX	Not Replaced	2018-03-15		No	Emergency	7.1	2018-03-16	2018-03-27												
5030285	Ops		6637	SHETLAND AVE	Lead	Copper	Copper	Not Replaced	2018-03-15		No	Emergency	2	2018-03-16	2018-03-27												
5058007	Ops	BLG	300	BIGHAM ST	Lead	Lead	PEX	Copper	2018-03-15	2019-01-29	Yes	Emergency	1	2019-02-25	2019-03-04												
5045998	Ops		4308	HALDANE ST	Lead	Copper	PEX	Not Replaced	2018-03-20		No	Emergency	290	2018-03-20	2018-04-02	2	2018-04-11	2018-04-19									
5037540	Ops		5448	BARTLETT ST	Lead	Copper	PEX	Not Replaced	2018-03-23		No	Emergency	5.3	2018-04-24	2018-05-04												
5055179	Ops	BLG	1835	ARLINGTON AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2018-03-23	2019-02-05	Yes	Emergency	1.39	2019-02-07	2019-02-19												
5061404	Ops		239	ALBERT ST	Lead	Copper	PEX	Not Replaced	2018-03-23		No	Emergency	2	2018-03-23	2018-04-03												
5024294	Ops	A17_07	1433	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-03-24		No	Emergency	4	2018-11-01	2019-01-14												
5074709	A03_01	A03_01	202	BONVUE ST	Lead	Lead	PEX	Not Replaced	2018-03-29		Yes		480	2018-03-29	2018-04-10	3.7	2018-04-15	2018-04-27									
5074710	A03_01	A03_01	204	BONVUE ST	Lead	Lead	PEX	Not Replaced	2018-03-30		Yes		15	2018-07-31	2018-08-17	13.4	2019-10-31	2019-11-11	10	2020-01-24	2020-02-03						
5028115	Ops	Private Reimbursement	1212	N SHERIDAN AVE	Lead	Lead	Copper	Copper	2018-04-02	2018-05-10	Yes	Emergency	2	2018-04-03	2018-04-13												
5058500	A02_02	A02_02	307	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-02	2018-04-02	No		2.4	2018-04-04	2018-04-19												
5058501	A02_02	A02_02	305	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-02	2018-04-02	No		4.4	2018-04-04	2018-04-13												
5074409	A03_01	A03_01	105	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-05	2018-04-05	No		8.8	2018-04-06	2018-04-12												
5074435	A03_01	A03_01	111	BONVUE ST	Lead	Lead	PEX	Copper	2018-04-05	2018-04-05	No		2	2018-04-14	2018-04-23												
5074735	A03_01	A03_01	203	BONVUE ST	Lead	Lead	PEX	Copper	2018-04-05	2018-04-05	No		6.4	2018-04-05	2018-04-13												
5014403	Ops		357	S GRAHAM ST	Lead	PEX	PEX	Not Replaced	2018-04-06		No	Emergency	2	2018-04-17	2018-05-01												
5074697	A03_01	A03_01	229	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-09	2018-04-09	No		2	2018-04-14	2018-04-23												
5074704	A03_01	A03_01	115	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-09	2018-04-09	No		2	2018-04-11	2018-04-19												
5028197	Ops		1130	WINTERTON ST	Lead	Copper	PEX	Not Replaced	2018-04-10		No	Emergency	6	2018-04-11	2018-04-19												
5058491	A02_02	A02_02	312	BELONDA ST	Lead	Lead & Galvanized	PEX	Copper	2018-04-10	2018-04-10	No		5.4	2018-06-10	2018-07-06												
5058801	A02_02	A02_02	468	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-10	2018-04-10	No		2	2018-04-11	2018-04-19												
5074694	A03_01	A03_01	239	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-10	2018-04-10	No		6.9	2018-04-25	2018-05-03												
5074733	A03_01	A03_01	211	BONVUE ST	Lead	Lead	PEX	Copper	2018-04-10	2018-04-10	No		2	2018-05-01	2018-05-08												
5074685	A03_01	A03_01	204	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-11	2018-04-11	No		2	2018-04-14	2018-04-19												
5058811	A02_02	A02_02	189	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-12	2018-04-12	No		16	2018-04-12	2018-04-30												
5058536	A02_02	A02_02	331	KEARSARGE ST	Lead	Lead	PEX	Copper	2018-04-13	2018-04-13	No		2	2018-04-19	2018-04-27												
5058812	A02_02	A02_02	187	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-16	2018-04-16	No		4.9	2018-04-20	2018-04-27												
5074419	A03_01	A03_01	28	BONVUE ST	Lead	Lead	PEX	Copper	2018-04-16	2018-04-16	No		4.8	2018-04-17	2018-04-24												
5074695	A03_01	A03_01	241	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-16	2018-04-16	No		11	2018-05-02	2018-05-17												
5074708	A03_01	A03_01	120	BONVUE ST	Lead	Lead	PEX	Copper	2018-04-16	2018-04-16	No		2	2018-04-19	2018-04-27												
5036044	Ops		1325	SHADY AVE	Lead	Copper	PEX	Not Replaced	2018-04-17		No	Emergency	8.6	2018-04-19	2018-04-27												
5004052	Ops		5	OAKLAND SQ	Lead	PEX	PEX	Not Replaced	2018-04-18		No	Emergency	3.4	2018-04-26	2018-05-29												
5013622	Ops	BLG	258	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2018-04-18	2019-01-28	Yes	Emergency	23	2018-04-21	2018-04-27	2.03	2019-02-02	2019-02-12									
5074686	A03_01	A03_01	200	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-18	2018-04-18	No		4.8	2018-07-22	2018-08-08												
5058892	A02_02	A02_02	123	WILBERT ST	Lead	Lead	PEX	Copper	2018-04-19	2018-04-19	No		2	2018-06-20	2018-07-06												
5011433	Ops	BLG	248	SPAHR ST	Lead	Lead	PEX	Copper	2018-04-20	2018-12-13	Yes	Emergency	30	2018-04-24	2018-05-01	5.6	2018-10-03	2018-10-18	4.4	2018-12-17	2019-01-07						
5058440	A02_02	A02_02	4	LOWEN ST	Lead	Lead	PEX	Copper	2018-04-20	2018-04-20	No		220	2018-04-23	2018-05-04	2	2018-05-07	2018-05-21									
5058815	A02_02	A02_02	181	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-23	2018-04-23	No		5.1	2018-04-23	2018-05-01												
5075735	A03_01	A03_01	4063	GRIZELLA ST	Lead	Copper	PEX	Not Replaced	2018-04-23		No		2	2018-04-24	2018-05-31												
5058807	A02_02	A02_02	479	BELONDA ST	Lead	Lead	PEX	Copper	2018-04-24	2018-04-24	No		12	2018-04-24	2018-05-03												
5049657	Ops	A15_05_A	909	KENNEBEC ST	Lead	PEX	PEX	Not Replaced	2018-04-25		No	Emergency	22	2018-05-21	2018-05-31												
5074372	A03_01	A03_01	100	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-25	2018-04-25	No		2.1	2018-04-26	2018-05-08												
5074382	A03_01	A03_01	34	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-25	2018-04-25	No		2.2	2018-04-27	2018-05-17												
5075527	A03_01	A03_01	114	MONTANA ST	Lead	Lead	PEX	Copper	2018-04-25	2018-04-25	No		2	2018-04-26	2018-05-04												
5074378	A03_01	A03_01	42	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-26	2018-04-26	No		2	2018-04-27	2018-05-03												
5074380	A03_01	A03_01	38	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-26	2018-04-26	No		2	2018-04-27	2018-05-04												
5075752	A03_01	A03_01	112	RUTLAND ST	Lead	Unknown	PEX	Copper	2018-04-26	2018-04-26	No		45	2018-04-27	2018-05-04												
5010271	Ops		4747	BAYARD ST	Lead	Copper	PEX	Not Replaced	2018-04-27		No	Emergency	30	2018-05-03	2018-05-17												
5038415	A05_05	A05_05	5907	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-04-27	2018-04-27	No		2	2018-06-28	2018-07-06												
5038425	A05_05	A05_05	5924	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-04-27	2018-04-27	No		2	2018-04-28	2018-05-08												
5074377	A03_01	A03_01	44	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-27	2018-04-27	No		11	2018-04-28	2018-05-03												
5075747	A03_01	A03_01	4052	GRIZELLA ST	Lead	Lead	PEX	Copper	2018-04-27	2018-04-27	No		2.3	2018-05-09	2018-05-21												
5038423	A05_05	A05_05	5920	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-04-30	2018-04-30	No		2	2018-04-30	2018-05-29												
5074381	A03_01	A03_01	36	WALDORF ST	Lead	Lead	PEX	Copper	2018-04-30	2018-04-30	No		2	2018-05-03	2018-05-10												
5075706	A03_01	A03_01	10	RADIUM ST	Lead	Lead	PEX	Copper	2018-04-30	2018-04-30	No		2	2018-05-02	2018-06-11												
5074702	A03_01	A03_01	205	WALDORF ST	Lead	Lead	PEX	Copper	2018-05-01	2018-05-01	No		2	2018-05-10	2018-05-21												
5075704	A03_01	A03_01	6	RADIUM ST	Lead	Lead	PEX	Copper	2018-05-01	2018-05-01	No		930	2018-05-02	2018-05-11												
5038411	A05_05	A05_05	5923	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-02	2018-05-02	No		2.9	2018-12-29	2019-01-30												
5038428	A05_05	A05_05	5932	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-02	2018-05-02	No		2.9	2018-05-07	2018-05-21												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5067080	Ops		612	SUISMON ST	Lead	Copper	PEX	Not Replaced	2018-05-02		No	Emergency	2.7	2018-05-03	2018-05-10												
5052816	Ops		51	S 5TH ST	Lead	Copper	PEX	Not Replaced	2018-05-03		No	Emergency	7.8	2018-05-06	2018-06-11												
5038326	A05_05	A05_05	5832	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-04	2018-05-04	No		2	2018-06-02	2018-06-15												
5038327	A05_05	A05_05	5834	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-04	2018-05-04	No		2	2018-05-08	2018-05-29												
5038332	A05_05	A05_05	5854	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-04	2018-05-04	No		16	2018-05-08	2018-05-21												
5075711	A03_01	A03_01	28	RADIUM ST	Lead	Lead	PEX	Copper	2018-05-04	2018-05-04	No		2	2018-05-05	2018-05-10												
5038322	A05_05	A05_05	5816	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-08	2018-05-08	No		2	2018-05-11	2018-05-21												
5038408	A05_05	A05_05	5933	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-09	2018-05-09	No		2	2018-05-11	2018-05-24												
5038412	A05_05	A05_05	5919	PHILLIPS AVE	Lead	Lead	PEX	Not Replaced	2018-05-09		Yes		26	2018-06-10	2018-06-26	4.17	2019-03-10	2019-03-26									
5038427	A05_05	A05_05	5928	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-09	2018-05-09	No		2.2	2018-05-12	2018-05-29												
5075709	A03_01	A03_01	20	RADIUM ST	Lead	Copper	PEX	Not Replaced	2018-05-09		No		2	2018-05-11	2018-05-24												
5006851	A06_06	A06_06	3322	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-05-11	2018-05-11	No		7.8	2018-05-14	2018-05-29												
5013145	Ops		4701.5	LORIGAN ST	Lead	Copper	PEX	Not Replaced	2018-05-11		No	Emergency	2	2018-05-17	2018-06-06												
5048002	Ops	BLG	126	TIPTON ST	Lead	Lead	PEX	Copper	2018-05-11	2019-03-07	Yes	Emergency	28	2018-12-13	2019-01-02	2.02	2019-03-11	2019-03-19									
5016127	Ops	BLG	245	45TH ST	Lead	Lead	PEX	Copper	2018-05-14	2018-12-14	Yes	Emergency	4.4	2018-07-31	2018-08-23	1.9	2018-12-17	2019-01-07									
5038884	A05_05	A05_05	2335	ELDRIDGE ST	Lead	Lead	PEX	Copper	2018-05-15	2018-05-15	No		18	2018-06-13	2018-06-27												
5006863	A06_06	A06_06	3352	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-05-16	2018-05-16	No		2	2018-05-30	2018-06-06												
5009264	Ops		3606	BANDERA ST	Lead	Copper	PEX	Not Replaced	2018-05-17		No	Emergency	20	2018-06-04	2018-06-25												
5038413	A05_05	A05_05	5915	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-17	2018-05-17	No		4.8	2018-05-19	2018-05-29												
5006909	A06_06	A06_06	3332	MCNEIL PL	Lead	Lead	PEX	Copper	2018-05-21	2018-05-21	No		4	2018-05-22	2018-06-08												
5006847	A06_06	A06_06	3310	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-05-22	2018-05-22	No		1.2	2018-10-09	2018-10-31												
5006878	A06_06	A06_06	3395	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-05-22	2018-05-22	No		4.6	2018-05-29	2018-06-06												
5038269	A05_05	A05_05	2311	ELDRIDGE ST	Lead	Lead	PEX	Copper	2018-05-22	2018-05-22	No		15	2018-05-26	2018-06-08	4	2018-05-26	2018-06-08									
5042179	Ops		7416	BEN HUR ST	Lead	Copper	PEX	Not Replaced	2018-05-22		No	Emergency	2	2018-05-31	2018-06-06												
5053000	Ops		20	S 14TH ST	Lead	Copper	PEX	Not Replaced	2018-05-22		No	Emergency	4	2018-12-29	2019-01-11												
5038284	A05_05	A05_05	2309	SHERBROOK ST	Lead	Lead	PEX	Copper	2018-05-23	2018-05-23	No		73	2018-06-02	2018-06-15												
5056448	A01_03	A01_03	438	EDGEMONT ST	Lead	Lead	PEX	Copper	2018-05-23	2018-05-23	No		18	2018-05-23	2018-06-06												
5057721	A01_03	A01_03	404	KINGSBORO ST	Lead	Lead	PEX	Copper	2018-05-23	2018-05-23	No		2	2018-05-24	2018-06-06												
5038914	A05_05	A05_05	2329	SHERBROOK ST	Lead	Lead	PEX	Copper	2018-05-24	2018-05-24	No		4	2018-07-28	2018-08-14												
5042175	Ops	BLG	7419	BEN HUR ST	Lead	Lead	PEX	Copper	2018-05-24	2018-12-04	Yes	Emergency	22	2018-05-30	2018-06-08	30	2018-08-08	2018-08-23	3.2	2018-12-05	2018-12-17						
5043702	Ops		7440	BEN HUR ST	Lead	Copper	Copper	Not Replaced	2018-05-25		No	Emergency	24	2018-05-25	2018-06-25												
5056442	A01_03	A01_03	429	EDGEMONT ST	Lead	Lead	PEX	Copper	2018-05-25	2018-05-25	No		4	2018-05-29	2018-06-08												
5006896	A06_06	A06_06	3349	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-05-29	2018-05-29	No		24	2018-05-30	2018-06-08												
5038895	A05_05	A05_05	2342	SHERBROOK ST	Lead	Lead	PEX	Copper	2018-05-29	2018-05-29	No		9	2018-07-28	2018-08-09												
5057693	A01_03	A01_03	411	EDGEMONT ST	Lead	Lead	PEX	Copper	2018-05-29	2018-05-29	No		2	2018-05-30	2018-06-06												
5056299	Ops		428	IBERIA ST	Lead	Copper	PEX	Not Replaced	2018-05-30		No	Emergency	13	2018-05-31	2018-06-18												
5057712	A01_03	A01_03	413	KINGSBORO ST	Lead	Lead	PEX	Copper	2018-05-30	2018-05-30	No		5	2018-06-14	2018-07-03												
5057728	A01_03	A01_03	418	KINGSBORO ST	Lead	Lead	PEX	Copper	2018-05-30	2018-05-30	No		6	2018-05-30	2018-06-08												
5038313	A05_05	A05_05	5815	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-05-31	2018-05-31	No		2	2018-05-31	2018-06-15												
5056463	A01_03	A01_03	434	KINGSBORO ST	Lead	Lead	PEX	Not Replaced	2018-05-31		Yes		4	2018-06-27	2018-08-01												
5024062	Ops		1715	CHISLETT ST	Lead	Copper	PEX	Not Replaced	2018-06-01		No	Emergency	4	2018-06-04	2018-06-15												
5038881	A05_05	A05_05	2341	ELDRIDGE ST	Lead	Lead	PEX	Not Replaced	2018-06-01		Yes		37	2018-08-01	2018-08-17												
5038898	A05_05	A05_05	2348	SHERBROOK ST	Lead	Lead	PEX	Copper	2018-06-01	2018-06-01	No		8	2018-06-02	2018-06-15												
5038307	A05_05	A05_05	5831	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-04	2018-06-04	No		4	2018-06-07	2018-06-25												
5038909	A05_05	A05_05	2343	SHERBROOK ST	Lead	Lead	PEX	Copper	2018-06-04	2018-06-04	No		9	2018-06-08	2018-06-25												
5057727	A01_03	A01_03	416	KINGSBORO ST	Lead	Lead	PEX	Not Replaced	2018-06-04		Yes		30	2018-06-05	2018-06-25	10	2018-08-31	2018-09-13									
5061670	A04_04	A04_04	336	ARION ST	Lead	Lead	PEX	Copper	2018-06-04	2018-06-04	No		1	2018-10-04	2018-10-18												
5007026	A06_06	A06_06	3426	MILWAUKEE ST	Lead	Lead	PEX	Copper	2018-06-05	2018-06-05	No		4	2018-06-07	2018-06-25												
5061621	A04_04	A04_04	20	SOFFEL ST	Lead	Lead	PEX	Copper	2018-06-05	2018-06-05	No		4	2018-06-12	2018-07-03												
5006976	A06_06	A06_06	3374	MILWAUKEE ST	Lead	Lead	PEX	Copper	2018-06-06	2018-06-06	No		5	2018-06-09	2018-06-25												
5043696	Ops		7437	BEN HUR ST	Lead	Copper	PEX	Not Replaced	2018-06-06		No	Emergency	4	2018-06-12	2018-07-03												
5056467	A01_03	A01_03	433	E WARRINGTON AVE	Lead	Copper	PEX	Not Replaced	2018-06-06		No		42	2018-06-07	2018-06-25												
5075650	A11_01	A11_01	4139	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-06	2018-06-06	No		4	2018-06-11	2018-07-03												
5058864	A02_02	A02_02	516	NATCHEZ ST	Lead	Lead	PEX	Copper	2018-06-07	2019-06-07	Yes		19	2018-06-09	2018-07-03												
5075653	A11_01	A11_01	4133	FRANKLIN RD	Lead	Copper	PEX	Not Replaced	2018-06-07		No		1	2018-09-06	2018-10-12												
5075652	A11_01	A11_01	4135	FRANKLIN RD	Lead	Copper	PEX	Not Replaced	2018-06-07		No		84	2018-06-10	2018-07-03												
5006744	A06_06	A06_06	3483	MILWAUKEE ST	Lead	Lead	PEX	Copper	2018-06-08	2018-06-08	No		7	2018-06-10	2018-07-03												
5038305	A05_05	A05_05	5837	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-08	2018-06-08	No		4	2018-06-12	2018-07-03												
5074388	A11_01	A11_01	4008	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-08	2018-06-08	No		4	2018-06-11	2018-07-03												
5061612	A04_04	A04_04	724	BOGGS AVE	Lead	Lead	PEX	Copper	2018-06-11	2018-06-11	No		1.55	2019-08-15	2019-08-26												
5061667	A04_04	A04_04	656	BOGGS AVE	Lead	Lead	PEX	Copper	2018-06-11	2018-06-11	No		4	2018-06-11	2018-07-03	318	2018-06-12	2018-07-03									
5005205	Ops		3731	CHILDS	Lead	PEX	PEX	Not Replaced	2018-06-12		No	Emergency	17	2018-06-18	2018-07-08												
5007360	A06_06	A06_06	758	BRYN MAWR RD	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		11	2018-06-14	2018-07-03												
5007363	A06_06	A06_06	764	BRYN MAWR RD	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		14	2018-06-14	2018-08-01												
5038451	A05_05	A05_05	5905	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		42	2018-06-15	2018-08-01												
5038457	A05_05	A05_05	5906	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		4	2018-06-12	2018-07-03												
5038459	A05_05	A05_05	5910	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		4	2018-06-14	2018-07-03												
5061626	A04_04	A04_04	709	SOUTHERN AVE	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		4	2018-06-13	2018-07-03												
5061707	A04_04	A04_04	703	BOGGS AVE	Lead	Lead	PEX	Copper	2018-06-12	2018-06-12	No		8	2018-06-13	2018-08-01												
5006965	A06_06	A06_06	765	BRYN MAWR RD	Lead	Lead	PEX	Copper	2018-06-13	2018-06-13	No		62	2018-06-15	2018-08-01	9	2018-07-08	2018-09-04									
5028896	Ops	BLG	1244	ALBUM ST	Lead	Lead	PEX	Copper	2018-06-13	2018-12-12	Yes	Emergency	16	2018-06-14	2018-09-20	4	2018-10-25	2018-11-08	4	2018-12-14	2019-01-04						
5036635	Ops		5517	AYLESBORO AVE	Lead	Copper	PEX	Not Replaced	2018-06-13		No	Emergency	11	2018-06-16	2018-07-03												
5044117	Ops		577	E END AVE	Lead	Copper	Copper	Not Replaced	2018-06-13		No	Emergency	157	2018-06-13	2018-08-01												
5056158	A13_03	A13_03	54	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-13	2018-06-13	No		4	2018-06-18	2018-07-08												
5075657	A11_01	A11_01	4125	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-13	2018-06-13	No		4	2018-06-20	2018-07-08												
5075656	A11_01	A11_01	4127	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-13	2018-06-13	No		4	2018-06-14	2018-07-03												
5007021	A06_06	A06_06	3412	MILWAUKEE ST	Lead	Lead	PEX	Copper	2018-06-14	2018-06-04	Yes		2.5	2018-12-25	2019-01-11												
5061215	A04_04	A04_04	1	LELIA ST	Lead	Lead	PEX	Copper	2018-06-14	2018-06-14	No		14	2018-06-15	2018-07-08												
5056169	A13_03	A13_03	67	HARWOOD ST	Lead	Copper	PEX	Not Replaced	2018-06-14		No		4	2018-06-29	2018-07-19												
5075699	A11_01	A11_01	4038	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-14	2018-06-14	No		6	2018-06-22	2018-07-08												
5056153	A13_03	A13_03	42	HARWOOD ST	Lead	Copper	PEX	Not Replaced	2018-06-14		No		4	2018-06-18	2018-07-08												
5006958	A06_06	A06_06	732	BRYN MAWR RD	Lead	Lead	PEX	Copper	2018-06-15	2018-06-15	No		4	2018-06-18	2018-07-08												
5007046	A06_06	A06_06	818	ADELAIDE ST	Lead	Lead	Copper	Copper	2018-06-15	2018-06-15	No		4	2018-06-19	2018-07-08												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5061194	A04_04	A04_04	612	SOUTHERN AVE	Lead	Lead	PEX	Copper	2018-06-15	2018-06-15	No		4	2018-06-16	2018-08-01												
5061556	A04_04	A04_04	644	SOUTHERN AVE	Lead	Lead	PEX	Not Replaced	2018-06-15		Yes		4	2018-08-05	2018-08-28												
5075675	A11_01	A11_01	4120	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-15	2018-06-15	No		4	2018-06-18	2018-07-08												
5075678	A11_01	A11_01	4126	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-16	2018-06-16	No		4	2018-06-18	2018-07-08												
5038444	A05_05	A05_05	2284	SHADY AVE	Lead	Lead	PEX	Copper	2018-06-18	2018-06-18	No		5	2018-06-22	2018-07-08												
5038447	A05_05	A05_05	5921	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-18	2018-06-18	No		7	2018-06-21	2018-07-08												
5061560	A04_04	A04_04	652	SOUTHERN AVE	Lead	Lead	PEX	Copper	2018-06-18	2018-06-18	No		24	2018-06-27	2018-08-01												
5061585	A04_04	A04_04	721	SOUTHERN AVE	Lead	Lead	PEX	Not Replaced	2018-06-18		Yes		3	2018-07-11	2018-07-17												
5056159	A13_03	A13_03	56	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-18	2018-06-18	No		6	2018-06-20	2018-07-08												
5075680	A11_01	A11_01	4128	FRANKLIN RD	Lead	Lead	PEX	Copper	2018-06-18	2018-06-18	No		2.07	2019-08-13	2019-08-26												
5007050	A06_06	A06_06	826	ADELAIDE ST	Lead	Lead	PEX	Copper	2018-06-19	2018-06-19	No		7	2018-06-20	2018-07-08												
5038448	A05_05	A05_05	5917	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-06-19	2018-06-19	No		8	2018-06-21	2018-07-08												
5061777	A04_04	A04_04	816	BOGGS AVE	Lead	Lead	PEX	Copper	2018-06-19	2018-06-19	No		12	2018-06-25	2018-07-19												
5056157	A13_03	A13_03	52	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-19	2018-06-19	No		4	2018-06-22	2018-07-08												
5056161	A13_03	A13_03	60	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-19	2018-06-19	No		13	2018-06-19	2018-07-08	4	2018-06-20	2018-07-08									
5061584	A04_04	A04_04	719	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2018-06-20		No		18	2018-06-26	2018-07-06												
5070362	Ops		1616	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2018-06-20		No	Emergency	7	2018-06-21	2018-07-08												
5075694	A11_01	A11_01	4018	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2018-06-20		No		4	2018-06-25	2018-07-08												
5075672	A11_01	A11_01	4114	FRANKLIN RD	Lead	Copper	PEX	Not Replaced	2018-06-20		No		6	2018-06-22	2018-07-08												
5007031	A06_06	A06_06	728	ADELAIDE ST	Lead	Lead	PEX	Copper	2018-06-21	2018-06-21	No		1	2018-10-11	2018-10-18												
5038868	A05_05	A05_05	2350	ELDRIDGE ST	Lead	Lead	PEX	Copper	2018-06-21	2018-06-21	No		19	2018-06-21	2018-07-30												
5038919	A05_05	A05_05	2318	PITTOCK ST	Lead	Lead	PEX	Copper	2018-06-21	2018-06-21	No		13	2018-08-28	2018-09-11												
5056386	A13_03	A13_03	81	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-21	2018-06-21	No		4	2018-06-24	2018-07-08												
5075599	A11_01	A11_01	4065	VINCETON ST	Lead	Lead	PEX	Copper	2018-06-21	2018-06-21	No		4	2018-06-21	2018-07-08												
5049624	A15_05_B	A15_05_B	4150	WINDSOR ST	Lead	Lead	Copper	Copper	2018-06-21	2018-06-21	No		4	2018-06-27	2018-08-01												
5038920	A05_05	A05_05	2320	PITTOCK ST	Lead	Lead	PEX	Copper	2018-06-22	2018-06-22	No		9.6	2018-10-08	2018-10-18												
5042418	Ops		1853	SHAW AVE	Lead	Copper	PEX	Not Replaced	2018-06-22		No	Emergency	4	2018-06-25	2018-07-08												
5068598	Ops		1745	COWLEY ST	Lead	Copper	Copper	Not Replaced	2018-06-22		No	Emergency	2	2018-07-06	2018-08-23												
5075504	A11_01	A11_01	18	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-06-22	2018-06-22	No		9	2018-06-25	2018-07-08												
5075558	A11_01	A11_01	15	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-06-22	2018-06-22	No		4	2018-06-28	2018-07-08												
5057540	A13_03	A13_03	109	HARWOOD ST	Lead	Copper	PEX	Not Replaced	2018-06-23		No		16	2018-06-24	2018-07-11												
5057548	A13_03	A13_03	91	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-23	2018-06-23	No		4	2018-06-26	2018-08-01												
5075505	A11_01	A11_01	12	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-06-23	2018-06-23	No		4	2018-06-28	2018-07-19												
5074324	A11_01	A11_01	4010	VINCETON ST	Lead	Lead	PEX	Copper	2018-06-23	2018-06-23	No		4	2018-06-27	2018-07-30												
5057545	A13_03	A13_03	97	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-24	2018-06-24	No		1	2020-02-14	2020-04-06												
5038921	A05_05	A05_05	2324	PITTOCK ST	Lead	Lead	PEX	Copper	2018-06-25	2018-06-25	No		13	2018-06-26	2018-07-08												
5061205	A04_04	A04_04	605	SOUTHERN AVE	Lead	Lead	PEX	Not Replaced	2018-06-25		Yes		11	2018-06-30	2018-07-30												
5036583	A08_08	A08_08	6517	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-06-25	2018-06-25	No		7	2018-06-26	2018-08-01												
5036582	A08_08	A08_08	6519	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-06-25		No		4	2018-06-28	2018-08-01												
5057541	A13_03	A13_03	105	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-25	2018-06-25	No		4	2018-06-28	2018-07-30												
5059248	A12_02	A12_02	246	DILWORTH ST	Lead	Copper	PEX	Not Replaced	2018-06-25		No		4	2018-06-26	2018-07-08												
5049560	A15_05_B	A15_05_B	973	LILAC ST	Lead	Lead	Copper	Copper	2018-06-25	2018-06-25	No		4	2018-08-04	2018-08-21												
5075667	A11_01	A11_01	4100	FRANKLIN RD	Lead	Lead	PEX	Not Replaced	2018-06-25		Yes		6	2018-07-10	2018-07-30												
5057530	A13_03	A13_03	106	SECANE ST	Lead	Copper	PEX	Not Replaced	2018-06-25		No		8	2018-06-27	2018-07-30												
5024779	Ops		1341	CORDOVA RD	Lead	Copper	PEX	Not Replaced	2018-06-26		No	Emergency	23	2018-06-28	2018-07-19												
5038289	A05_05	A05_05	2302	PITTOCK ST	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		13	2018-06-30	2018-07-19												
5057531	A13_03	A13_03	110	SECANE ST	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		4	2018-06-30	2018-07-30												
5049531	A15_05_B	A15_05_B	928	LILAC ST	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		4	2018-07-19	2018-08-03												
5042224	A08_08	A08_08	6526	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-06-26		No		4	2018-06-27	2018-08-01												
5056168	A13_03	A13_03	76	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		14	2018-07-27	2018-08-14												
5074512	A11_01	A11_01	3907	VINCETON ST	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		6	2018-06-29	2018-07-19												
5075503	A11_01	A11_01	20	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		6	2018-06-29	2018-07-30												
5075557	A11_01	A11_01	21	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-06-26	2018-06-26	No		9	2018-06-29	2018-07-19												
5049572	A15_05_B	A15_05_B	947	LILAC ST	Lead	Lead	Copper	Copper	2018-06-27	2018-06-27	No		5	2018-06-28	2018-07-11												
5075502	A11_01	A11_01	22	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-06-27	2018-06-27	No		4	2018-07-09	2018-07-30												
5074516	A11_01	A11_01	3906	VINCETON ST	Lead	Lead	PEX	Copper	2018-06-27	2018-06-27	No		20	2018-07-09	2018-07-30												
5049576	A15_05_B	A15_05_B	939	LILAC ST	Lead	Lead	PEX	Copper	2018-06-28	2018-06-28	No		24	2018-06-29	2018-07-19												
5042186	A08_08	A08_08	6549	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-06-28	2018-06-28	No		4	2018-06-29	2018-07-19	5	2018-07-04	2018-07-30									
5056356	A13_03	A13_03	58	PASADENA ST	Lead	Lead	PEX	Copper	2018-06-28	2018-06-28	No		4	2018-07-01	2018-07-30												
5056349	A13_03	A13_03	47	PASADENA ST	Lead	Lead	PEX	Copper	2018-06-28	2018-06-28	No		4	2018-06-29	2018-07-19												
5042182	A08_08	A08_08	6531	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-06-28	2018-06-28	No		4	2018-07-12	2018-07-30												
5054760	Ops		164	S 18TH ST	Lead	Copper	PEX	Not Replaced	2018-06-29		No	Emergency	4	2018-07-02	2018-08-09												
5059275	A12_02	A12_02	201	DILWORTH ST	Lead	Lead	PEX	Copper	2018-06-29	2018-06-29	No		4	2018-07-01	2018-07-30												
5056358	A13_03	A13_03	54	PASADENA ST	Lead	Lead	PEX	Copper	2018-06-29	2018-06-29	No		4	2018-07-04	2018-07-30												
5049570	A15_05_B	A15_05_B	951	LILAC ST	Lead	Copper	PEX	Not Replaced	2018-06-29		No		4	2018-07-04	2018-07-30												
5042180	A08_08	A08_08	6535	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-06-29	2018-06-29	No		4	2018-08-06	2018-08-23												
5042185	A08_08	A08_08	6537	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-06-29	2018-06-29	No		2	2018-08-03	2018-08-23												
5042184	A08_08	A08_08	6541	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-02	2018-07-02	No		530	2018-07-03	2018-07-30												
5057607	A13_03	A13_03	82	PASADENA ST	Lead	Lead	PEX	Copper	2018-07-02	2018-07-02	No		9	2018-07-07	2018-07-30												
5036576	A08_08	A08_08	6520	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-07-02		No		4	2018-07-06	2018-07-30												
5049559	A15_05_B	A15_05_B	975	LILAC ST	Lead	Lead	PEX	Copper	2018-07-02	2018-07-02	No		11	2018-07-07	2018-07-30												
5056351	A13_03	A13_03	53	PASADENA ST	Lead	Lead	PEX	Copper	2018-07-03	2018-07-03	No		4	2018-07-05	2018-07-30												
5025994	Ops		6014	BRYANT ST	Lead	Copper	PEX	Not Replaced	2018-07-04		No	Emergency	5	2018-07-24	2018-08-09												
5056350	A13_03	A13_03	49	PASADENA ST	Lead	Lead	PEX	Copper	2018-07-05	2018-07-05	No		43	2018-07-05	2018-07-30												
5042218	A08_08	A08_08	6554	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-06	2018-07-06	No		6	2018-07-07	2018-07-30												
5049584	A15_05_B	A15_05_B	929	LILAC ST	Lead	Lead	PEX	Copper	2018-07-06	2018-07-11	Yes		4	2018-07-15	2018-08-01												
5042212	A08_08	A08_08	6622	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-09	2018-07-09	No		10	2018-07-12	2018-07-30												
5057613	A13_03	A13_03	68	PASADENA ST	Lead	Lead	PEX	Copper	2018-07-09	2018-07-09	No		4	2018-07-12	2018-08-01												
5049720	A15_05_B	A15_05_B	4103	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-10	2018-07-10	No		7	2018-07-15	2018-09-04												
5057567	A13_03	A13_03	86	LACLEDE ST	Lead	Copper	PEX	Not Replaced	2018-07-10		No		4	2018-08-19	2018-09-11												
5075485	A11_01	A11_01	49	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-07-10	2018-07-10	No		4	2018-07-14	2018-08-01												
5042211	A08_08	A08_08	6626	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-10	2018-07-10	No		22	2018-07-12	2018-08-01												
5041964	A08_08	A08_08	6645	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		1.17	2019-02-12	2019-02-19												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5049568	A15_05_B	A15_05_B	955	LILAC ST	Lead	Copper	PEX	Not Replaced	2018-07-11		No		4	2018-07-12	2018-07-30												
5057565	A13_03	A13_03	90	LACLEDE ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		4	2018-07-11	2018-08-01												
5058871	A12_02	A12_02	235	CAIRO ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		4	2018-07-14	2018-08-03												
5056384	A13_03	A13_03	100	LACLEDE ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		4	2018-08-03	2018-08-21												
5056383	A13_03	A13_03	80	LACLEDE ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		4	2018-07-14	2018-08-21												
5049579	A15_05_B	A15_05_B	935.5	LILAC ST	Lead	Copper	PEX	Not Replaced	2018-07-11		No		5	2018-07-16	2018-08-01												
5058867	A12_02	A12_02	243	CAIRO ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		8	2018-07-13	2018-08-01												
5042209	A08_08	A08_08	6632	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-11	2018-07-11	No		4	2018-08-22	2018-09-13												
5075494	A11_01	A11_01	56	PERRYVIEW	Lead	Copper	PEX	Not Replaced	2018-07-11		No		4	2018-07-16	2018-08-01												
5049580	A15_05_B	A15_05_B	935	LILAC ST	Lead	Copper	PEX	Not Replaced	2018-07-12		No		7	2018-07-17	2018-08-03												
5075492	A11_01	A11_01	104	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-07-12	2018-07-12	No		4	2018-07-18	2018-08-07												
5056400	A13_03	A13_03	52	LACLEDE ST	Lead	Lead	PEX	Copper	2018-07-12	2018-07-12	No		14	2018-07-13	2018-08-01												
5049561	A15_05_B	A15_05_B	969	LILAC ST	Lead	Lead	PEX	Copper	2018-07-13	2018-07-13	No		5	2018-07-14	2018-08-01												
5041960	A08_08	A08_08	6625	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-13	2018-07-13	No		4	2018-07-14	2018-08-01												
5049562	A15_05_B	A15_05_B	967	LILAC ST	Lead	Lead	PEX	Copper	2018-07-13	2018-07-13	No		18	2018-07-18	2018-08-03												
5050041	A15_05_B	A15_05_B	4155	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-16	2018-07-16	No		5	2018-07-17	2018-08-01												
5041959	A08_08	A08_08	6623	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-16	2018-07-16	No		6	2018-08-01	2018-08-17												
5056393	A13_03	A13_03	70	LACLEDE ST	Lead	Lead	PEX	Copper	2018-07-16	2018-07-16	No		16	2018-07-19	2019-01-08												
5075460	A11_01	A11_01	201	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-07-16	2018-07-16	No		7	2018-08-05	2018-08-21												
5020138	Ops		5238	LOTUS WAY	Lead	Copper	PEX	Not Replaced	2018-07-17		No	Emergency	4	2018-07-19	2018-08-08												
5056392	A13_03	A13_03	74	LACLEDE ST	Lead	Lead	PEX	Copper	2018-07-17	2018-07-17	No		9	2018-07-20	2018-10-18												
5049627	A15_05_B	A15_05_B	4142	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-17	2018-07-17	No		9	2018-07-24	2018-08-07												
5042194	A08_08	A08_08	6609	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-17	2018-07-17	No		10	2018-07-19	2019-01-08												
5056371	A13_03	A13_03	57	HABERMAN AVE	Lead	Lead	PEX	Copper	2018-07-17	2018-07-17	No		9	2018-07-18	2018-08-01												
5056370	A13_03	A13_03	55	HABERMAN AVE	Lead	Lead	PEX	Copper	2018-07-18	2018-07-18	No		6	2018-07-23	2019-01-08												
5042217	A08_08	A08_08	6556	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-18	2018-07-18	No		18	2018-07-23	2018-08-07												
5049628	A15_05_B	A15_05_B	4138	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-18	2018-07-18	No		17	2018-07-22	2018-08-07												
5049732	A15_05_B	A15_05_B	4143	WINDSOR ST	Lead	Copper	PEX	Not Replaced	2018-07-18		No		4	2018-07-21	2019-01-08												
5059219	A12_02	A12_02	217	CAIRO ST	Lead	Lead	PEX	Copper	2018-07-18	2018-07-18	No		2.48	2019-04-02	2019-04-16												
5042238	A08_08	A08_08	6605	DALZELL PL	Lead	Lead	PEX	Copper	2018-07-19	2018-07-19	No		10	2018-07-21	2019-01-08												
5042208	A08_08	A08_08	6634	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-19	2018-07-19	No		4	2018-07-20	2018-08-03												
5042207	A08_08	A08_08	6636	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-07-19		No		4	2018-07-21	2019-01-08												
5075461	A11_01	A11_01	203	PERRYVIEW AVE	Lead	Lead	PEX	Copper	2018-07-19	2018-07-19	No		7	2018-07-23	2018-08-07												
5057573	A13_03	A13_03	101	HABERMAN AVE	Lead	Copper	PEX	Not Replaced	2018-07-19		No		4	2018-07-24	2018-08-07												
5058873	A12_02	A12_02	231	CAIRO ST	Lead	Copper	PEX	Not Replaced	2018-07-19		No		4	2018-07-22	2018-08-07												
5049730	A15_05_B	A15_05_B	4137	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-20	2018-07-20	No		4	2018-07-26	2018-08-09												
5041962	A08_08	A08_08	6637	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-20	2018-07-20	No		5	2018-07-21	2018-08-03												
5049729	A15_05_B	A15_05_B	4133	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-20	2018-07-20	No		4	2018-07-25	2018-08-07												
5041967	A08_08	A08_08	6657	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-20	2018-07-20	No		16	2018-07-22	2018-08-07												
5008637	Ops		3442	MELWOOD AVE	Lead	Copper	PEX	Not Replaced	2018-07-23		No	Emergency	4	2018-07-28	2018-08-14												
5015025	Ops	BLG	426	S GRAHAM ST	Lead	Lead	Copper	Copper	2018-07-23	2018-12-21	Yes	Emergency	19	2018-07-26	2018-08-14	4.6	2018-12-29	2019-01-11									
5049735	A15_05_B	A15_05_B	4151	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-23	2018-07-23	No		4	2018-07-25	2018-08-07												
5049728	A15_05_B	A15_05_B	4127	WINDSOR ST	Lead	Copper	PEX	Not Replaced	2018-07-23		No		52	2018-07-24	2018-08-07	25.3	2019-08-30	2019-09-04									
5042003	A08_08	A08_08	6611	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-07-23	2018-07-23	No		99	2018-07-25	2018-08-07	6	2018-08-06	2018-08-21									
5057582	A13_03	A13_03	125	HABERMAN AVE	Lead	Lead	PEX	Copper	2018-07-23	2018-07-23	No		4	2018-08-16	2018-08-28												
5056376	A13_03	A13_03	71	HABERMAN AVE	Lead	Copper	PEX	Not Replaced	2018-07-24		No		4	2018-07-26	2018-08-07												
5041968	A08_08	A08_08	6659	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-24	2018-07-24	No		4	2018-07-30	2018-08-14												
5056339	A13_03	A13_03	228	RUXTON ST	Lead	Lead	PEX	Copper	2018-07-24	2018-07-24	No		4	2018-07-26	2018-09-04												
5041969	A08_08	A08_08	6663	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-24	2018-07-24	No		8	2018-07-26	2018-08-07												
5056369	A13_03	A13_03	53	HABERMAN AVE	Lead	Lead	PEX	Copper	2018-07-24	2018-07-24	No		4	2018-07-28	2018-08-14												
5049636	A15_05_B	A15_05_B	4110	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-24	2018-07-24	No		2.89	2019-03-25	2019-04-16												
5042259	A08_08	A08_08	6628	DALZELL PL	Lead	Lead	PEX	Copper	2018-07-24	2018-07-24	No		6	2018-07-26	2018-08-07												
5059235	A12_02	A12_02	136	DILWORTH ST	Lead	Lead	PEX	Copper	2018-07-25	2018-07-25	No		19	2018-07-26	2018-08-14												
5042001	A08_08	A08_08	6615 B	RIDGEVILLE ST	Lead	Copper	PEX	Not Replaced	2018-07-25		No		4	2018-07-31	2018-08-14												
5007397	Ops	BLG	928	BRYN MAWR RD	Lead	Lead	PEX	Copper	2018-07-26	2018-12-05	Yes	Emergency	14	2018-09-24	2018-10-10	8.8	2018-12-09	2019-01-04									
5059232	A12_02	A12_02	126	DILWORTH ST	Lead	Lead	PEX	Copper	2018-07-26	2018-07-26	No		4	2018-08-01	2018-09-04												
5049723	A15_05_B	A15_05_B	4113	WINDSOR ST	Lead	Lead	PEX	Copper	2018-07-26	2018-07-26	No		6	2018-09-18	2018-10-12												
5042197	A08_08	A08_08	6658	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-07-26		No		4	2018-07-28	2018-08-14												
5075569	A11_01	A11_01	36	BASCOM AVE	Lead	Lead	PEX	Not Replaced	2018-07-26		Yes		4	2018-08-08	2018-08-23												
5042199	A08_08	A08_08	6660	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-07-26		No		8	2018-07-27	2018-08-09												
5056276	A13_03	A13_03	428	RUXTON ST	Lead	Lead	PEX	Copper	2018-07-26	2018-07-26	No		12	2018-07-29	2018-08-14												
5042245	A08_08	A08_08	6631	DALZELL PL	Lead	Lead	PEX	Copper	2018-07-26	2018-07-26	No		15	2018-07-28	2018-08-14												
5059223	A12_02	A12_02	614	NATCHEZ ST	Lead	Lead	PEX	Copper	2018-07-27	2018-07-27	No		15	2018-08-04	2018-08-21												
5041970	A08_08	A08_08	6667	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-30	2018-07-30	No		10	2018-08-01	2018-09-04												
5041971	A08_08	A08_08	6669	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-30	2018-07-30	No		4	2018-07-31	2018-08-14												
5075575	A11_01	A11_01	60	BASCOM AVE	Lead	Lead	PEX	Not Replaced	2018-07-30		Yes		32	2018-08-02	2018-08-17	2.48	2019-02-08	2019-02-19									
5041972	A08_08	A08_08	6673	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-30	2018-07-30	No		5	2018-08-01	2018-08-21												
5075573	A11_01	A11_01	52	BASCOM AVE	Lead	Copper	PEX	Not Replaced	2018-07-30		No		4	2018-07-31	2018-08-14												
5075576	A11_01	A11_01	64	BASCOM AVE	Lead	Copper	PEX	Not Replaced	2018-07-31		No		5	2018-08-01	2018-08-21												
5056342	A13_03	A13_03	224	RUXTON ST	Lead	Lead	PEX	Copper	2018-07-31	2018-07-31	No		8	2018-08-02	2018-08-21												
5055683	A13_03	A13_03	29	CRAIGHEAD ST	Lead	Copper	PEX	Not Replaced	2018-07-31		No		16	2018-08-01	2018-08-17	1	2019-01-20	2019-02-06									
5056267	A13_03	A13_03	417	RUXTON ST	Lead	Lead	PEX	Copper	2018-08-01	2018-08-01	No		8	2018-08-14	2018-08-28												
5055667	A13_03	A13_03	56	CRAIGHEAD ST	Lead	Lead	PEX	Copper	2018-08-01	2018-08-01	No		4	2018-08-05	2018-08-21												
5042022	A08_08	A08_08	6631	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-01	2018-08-01	No		1.08	2019-02-20	2019-02-27												
5042023	A08_08	A08_08	6631 A	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-01	2018-08-01	No		12	2018-08-02	2018-08-21												
5047722	Ops		253	FLOWERS AVE	Lead	Copper	PEX	Not Replaced	2018-08-02		No	Emergency	14.3	2019-02-22	2019-03-04												
5078630	Ops		1458	GEYER AVE	Lead	Copper	PEX	Not Replaced	2018-08-02		No	Emergency	9	2018-08-03	2018-08-23												
5042253	A08_08	A08_08	6653	DALZELL PL	Lead	Copper	PEX	Not Replaced	2018-08-02		No		10	2018-08-03	2018-08-23												
5042252	A08_08	A08_08	6651	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-02	2018-08-02	No		4	2018-08-04	2018-08-21												
5042191	A08_08	A08_08	1463	BARNESDALE ST	Copper	Lead	PEX	Copper	2018-08-02	2018-08-02	No		6	2018-08-05	2018-08-21												
5042021	A08_08	A08_08	6633	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-03	2018-08-03	No		8	2018-08-06	2018-08-23												
5042192	A08_08	A08_08	1465	BARNESDALE ST	Copper	Lead	PEX	Not Replaced	2018-08-03		Yes		13	2018-08-06	2018-08-21												
5075478	A11_01	A11_01	86	BASCOM AVE	Lead	Lead	PEX	Not Replaced	2018-08-03		Yes		10	2018-08-07	2018-08-23												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5042285	A08_08	A08_08	6537	AYLESBORO AVE	Lead	Lead	PEX	Copper	2018-08-06	2018-08-06	No		8	2018-08-09	2018-08-23												
5133127	A15_05_B	A15_05_B	4133	FRANK	Lead	Lead	PEX	Copper	2018-08-06	2018-08-06	No		10	2018-08-19	2018-08-30												
5056491	A13_03	A13_03	73	CRAIGHEAD ST	Lead	Lead	PEX	Copper	2018-08-06	2018-08-06	No		5.16	2019-07-22	2019-08-05												
5042019	A08_08	A08_08	6637	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-06	2018-08-06	No		5	2018-08-07	2018-08-23												
5056257	A13_03	A13_03	225	RUXTON ST	Lead	Copper	PEX	Not Replaced	2018-08-06		No		4	2018-08-10	2018-09-04												
5056262	A13_03	A13_03	405	RUXTON ST	Lead	Lead	PEX	Copper	2018-08-06	2018-08-06	No		28	2018-08-19	2018-09-04												
5075477	A11_01	A11_01	100	BASCOM AVE	Lead	Lead	PEX	Copper	2018-08-06	2018-08-06	No		7	2018-08-07	2018-08-21												
5048886	Ops	BLG_01	57	ALMEDA ST	Lead	Lead	PEX	Not Replaced	2018-08-07		Yes	Emergency	14	2018-09-21	2019-01-08												
5049529	A15_05_B	A15_05_B	4131	FRANK ST	Lead	Lead	PEX	Copper	2018-08-07	2018-08-07	No		4	2018-08-11	2018-08-23												
5042256	A08_08	A08_08	6640	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-07	2018-08-07	No		36	2018-08-15	2018-08-30												
5042018	A08_08	A08_08	6639 B	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-07	2018-08-07	No		20	2018-08-19	2018-09-06												
5018034	A07_07	A07_07	4930	HATFIELD ST	Lead	Lead	PEX	Copper	2018-08-07	2018-08-07	No		4	2018-08-10	2018-08-23												
5055684	A13_03	A13_03	27	CRAIGHEAD ST	Lead	Lead	PEX	Not Replaced	2018-08-07		Yes		2.2	2018-12-06	2018-12-17												
5055682	A13_03	A13_03	31	CRAIGHEAD ST	Lead	Lead	PEX	Not Replaced	2018-08-07		Yes		9.4	2018-10-10	2018-10-18												
5059333	A12_02	A12_02	101	DILWORTH ST	Lead	Copper	PEX	Not Replaced	2018-08-08		No		23	2018-08-10	2018-08-28												
5042015	A08_08	A08_08	6643	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-08	2018-08-08	No		2	2018-09-17	2018-10-12												
5075443	A11_01	A11_01	123	BASCOM AVE	Lead	Brass	PEX	Not Replaced	2018-08-09		No		4	2018-08-12	2018-08-28												
5018083	A07_07	A07_07	4733	HATFIELD ST	Lead	Lead	PEX	Copper	2018-08-09	2018-08-09	No		27	2018-08-12	2018-08-28												
5075445	A11_01	A11_01	131	BASCOM AVE	Lead	Copper	PEX	Not Replaced	2018-08-09		No		4	2018-08-10	2018-08-28												
5049714	A15_05_C	A15_05_C	4033	WINDSOR ST	Lead	Copper	PEX	Not Replaced	2018-08-09		No		13	2018-08-10	2018-08-23												
5042289	A08_08	A08_08	6605	AYLESBORO AVE	Lead	Lead	PEX	Copper	2018-08-09	2018-08-09	No		8	2018-08-14	2018-08-28												
5042013	A08_08	A08_08	6647 C	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-09	2018-08-09	No		8	2018-08-11	2018-08-28												
5018011	Plum Way Water Relay	Plum Way Water Relay	4907	HATFIELD ST	Lead	Lead	PEX	Copper	2018-08-09	2018-08-09	No		4	2018-08-14	2018-08-28												
5049745	A15_05_C	A15_05_C	4029	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-10	2018-08-10	No		17	2018-08-11	2018-08-28												
5018033	A07_07	A07_07	4932	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-10		No		1	2018-09-27	2018-10-18												
5042242	A08_08	A08_08	6625	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-10	2018-08-10	No		4	2018-08-13	2018-08-28												
5016472	Urgent Water	Urgent Water	258	MAIN ST	Copper	Lead	Copper	Copper	2018-08-13	2018-08-13	No	Emergency	4	2018-08-29	2018-09-11												
5018152	A07_07	A07_07	4738	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-13		No		6	2018-08-16	2018-08-30												
5017998	A07_07	A07_07	180	49TH ST	Lead	Copper	PEX	Not Replaced	2018-08-13		No		4	2018-08-16	2018-08-30												
5017997	A07_07	A07_07	178	49TH ST	Lead	Lead	PEX	Copper	2018-08-13	2018-08-13	No		4	2018-08-14	2018-08-28												
5018153	A07_07	A07_07	4740	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-13		No		4	2018-08-21	2018-09-04												
5042011	A08_08	A08_08	6649	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-13	2018-08-13	No		7	2018-08-14	2018-08-28												
5018045	A07_07	A07_07	4904	HATFIELD ST	Lead	PEX	PEX	Not Replaced	2018-08-13		No		4	2018-08-16	2018-08-28												
5075570	A11_01	A11_01	40	BASCOM AVE	Lead	Lead	PEX	Copper	2018-08-13	2018-08-13	No		4	2018-08-15	2018-08-28												
5049711	A15_05_C	A15_05_C	4034	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-14	2018-08-14	No		1.4	2018-11-28	2018-12-05												
5042293	A08_08	A08_08	6615	AYLESBORO AVE	Lead	Lead	PEX	Copper	2018-08-14	2018-08-14	No		7	2018-08-15	2018-08-28												
5049747	A15_05_C	A15_05_C	4023	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-14	2018-08-14	No		6	2018-08-15	2018-08-28												
5018016	A07_07	A07_07	4912	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-14		No		1220	2018-08-17	2018-09-11												
5042029	A08_08	A08_08	6659	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-15	2018-08-15	No		10	2018-08-16	2018-08-30												
5018042	A07_07	A07_07	4914	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-15		No		4	2018-08-16	2018-09-04												
5018092	A07_07	A07_07	4713	HATFIELD ST	Lead	Lead	PEX	Copper	2018-08-15	2018-08-15	No		24	2018-08-17	2018-09-04												
5018039	A07_07	A07_07	4920	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-15		No		4	2018-08-16	2018-08-30												
5042248	A08_08	A08_08	6641	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-15	2018-08-15	No		5	2018-08-18	2018-09-04	1	2019-02-25	2019-03-12									
5018090	A07_07	A07_07	4717	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-15		No		4	2018-08-15	2018-08-28												
5074457	Ops		3852	BAYTREE ST	Lead	Non-Lead	PEX	Not Replaced	2018-08-16		No	Emergency	1.3	2018-10-12	2018-10-31												
5049712	A15_05_C	A15_05_C	4038	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-16	2018-08-16	No		12	2018-08-18	2018-09-04												
5035190	Ops	BLG_01	1126	MURRAYHILL AVE	Lead	Lead	PEX	Copper	2018-08-17	2019-04-17	Yes	Emergency	7.59	2019-02-03	2019-03-28	6.31	2019-04-28	2019-05-07									
5060217	Ops		227	SEWARD ST	Lead	Copper	PEX	Not Replaced	2018-08-17		No	Emergency	4	2018-08-25	2018-09-11												
5042295	A08_08	A08_08	6625	AYLESBORO AVE	Lead	Lead	PEX	Copper	2018-08-17	2018-08-17	No		5	2018-08-21	2018-09-04												
5049428	A15_05_C	A15_05_C	1041	MIRROR ST	Lead	Lead	PEX	Copper	2018-08-17	2018-08-17	No		6	2018-08-19	2018-09-04												
5049430	A15_05_C	A15_05_C	1045	MIRROR ST	Lead	Lead	PEX	Not Replaced	2018-08-17		Yes		18.6	2018-11-12	2018-11-27	1	2019-01-23	2019-02-04									
5042033	A08_08	A08_08	6675	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-17	2018-08-17	No		4	2018-08-23	2018-09-11												
5006645	Ops	BLG	3342	RIDGEWAY ST	Lead	Lead	PEX	Copper	2018-08-19	2019-02-25	Yes	Emergency	30	2018-08-26	2018-09-13												
5049708	A15_05_C	A15_05_C	4026	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-20	2018-08-20	No		1	2019-06-01	2019-06-25												
5042249	A08_08	A08_08	6643	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-20	2018-08-20	No		32	2018-08-21	2018-09-04												
5049707	A15_05_C	A15_05_C	4024	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-20	2018-08-20	No		4	2018-09-21	2018-10-08												
5018188	A07_07	A07_07	4635	PLUMMER ST	Lead	Lead	PEX	Copper	2018-08-20	2018-08-20	No		4	2018-08-22	2018-09-04												
5042032	A08_08	A08_08	6671	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-20	2018-08-20	No		8	2018-08-27	2018-09-11												
5018081	A07_07	A07_07	4737	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-20		No		1	2020-06-10	2020-06-22												
5075632	A11_01	A11_01	4040	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-08-20	2018-08-20	No		4	2018-08-30	2018-09-13												
5042235	A08_08	A08_08	6551	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-21	2018-08-21	No		8	2018-08-22	2018-09-11												
5042031	A08_08	A08_08	6667	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-21	2018-08-21	No		4	2018-08-23	2018-09-11												
5042299	A08_08	A08_08	6659	AYLESBORO AVE	Lead	Copper	PEX	Not Replaced	2018-08-21		No		4	2018-08-25	2018-09-11												
5075633	A11_01	A11_01	4042	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2018-08-21		No		4	2018-08-31	2018-09-13												
5041956	A08_08	A08_08	1457	BARNESDALE ST	Lead	Lead	PEX	Copper	2018-08-22	2018-08-22	No		6	2018-08-22	2018-09-11	4	2018-08-23	2018-09-11									
5018186	A07_07	A07_07	4639	PLUMMER ST	Lead	Lead	PEX	Copper	2018-08-22	2018-08-22	No		4	2018-08-27	2018-09-11												
5049706	A15_05_C	A15_05_C	1048	MIRROR ST	Lead	Lead	PEX	Copper	2018-08-22	2018-08-23	No		15	2018-08-25	2018-09-11												
5042297	A08_08	A08_08	6633	AYLESBORO AVE	Lead	Lead	PEX	Copper	2018-08-22	2018-08-22	No		8	2018-08-24	2018-09-11												
5018180	A07_07	A07_07	168	47TH ST	Lead	Lead	PEX	Copper	2018-08-22	2018-08-22	No		13	2018-09-02	2018-10-12												
5018179	A07_07	A07_07	4634	MODOC WAY	Lead	Lead	PEX	Copper	2018-08-22	2018-08-22	No		5	2018-08-27	2018-09-11												
5049704	A15_05_C	A15_05_C	1040	MIRROR ST	Lead	Copper	PEX	Not Replaced	2018-08-22		No		10	2018-08-23	2018-09-06												
5078902	Ops	BLG	3415	DIPLOMA ST	Lead	Lead	PEX	Copper	2018-08-23	2019-01-29	Yes	Emergency	2.02	2019-03-31	2019-04-10												
5018181	A07_07	A07_07	170	47TH ST	Lead	Lead	PEX	Copper	2018-08-23	2018-08-23	No		4	2018-08-23	2018-09-06												
5042281	A08_08	A08_08	6527	AYLESBORO AVE	Lead	Copper	PEX	Not Replaced	2018-08-23		No		12	2018-08-26	2018-09-11	4	2018-08-27	2018-09-11									
5041974	A08_08	A08_08	6672	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-23	2018-08-23	No		20	2018-08-25	2018-09-11												
5018590	A07_07	A07_07	187	47TH ST	Lead	Copper	PEX	Not Replaced	2018-08-23		No		570	2018-08-24	2018-09-11	4	2018-11-17	2018-12-05									
5042275	A08_08	A08_08	6530	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-24	2018-08-24	No		15	2018-08-27	2018-10-08												
5018091	A07_07	A07_07	4715	HATFIELD ST	Lead	Copper	PEX	Not Replaced	2018-08-24		No		4	2018-10-14	2018-11-08												
5041976	A08_08	A08_08	6666	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-24	2018-08-24	No		4	2018-08-27	2018-09-11												
5042268	A08_08	A08_08	6600	DALZELL PL	Lead	Copper	PEX	Not Replaced	2018-08-24		No		5.4	2018-10-29	2018-11-08												
5042279	A08_08	A08_08	6517	AYLESBORO AVE	Lead	Lead	PEX	Copper	2018-08-24	2018-08-24	No		14	2018-09-11	2018-10-12												
5042232	A08_08	A08_08	6541	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-27	2018-08-27	No		13	2018-08-28	2018-09-11												
5075637	A11_01	A11_01	4060	PERRYSVILLE AVE	Lead	Lead	PEX	Not Replaced	2018-08-27		Yes		4	2018-08-27	2018-09-11												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5075643	A11_01	A11_01	4128	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-08-28	2018-08-28	No		6	2018-08-30	2018-09-11												
5042272	A08_08	A08_08	6538	DALZELL PL	Lead	Copper	PEX	Not Replaced	2018-08-28		No		1	2018-10-03	2018-10-18												
5049349	A15_05_C	A15_05_C	1029	FLEMINGTON ST	Lead	Lead	PEX	Copper	2018-08-28	2018-08-28	No		4	2018-09-07	2018-10-12												
5018109	A07_07	A07_07	151	HOME ST	Lead	Lead	PEX	Copper	2018-08-28	2018-08-28	No		6	2018-08-29	2018-09-11												
5075644	A11_01	A11_01	4130	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2018-08-28		No		4	2018-08-29	2018-09-13												
5018554	A07_07	A07_07	154	HOME ST	Lead	Lead	PEX	Copper	2018-08-28	2018-08-28	No		2	2018-09-04	2018-10-12												
5018573	A07_07	A07_07	169	HOME ST	Lead	Lead	PEX	Copper	2018-08-28	2018-08-28	No		7	2018-09-25	2018-10-08												
5020006	Ops	BLG	310	54TH ST	Lead	Lead	PEX	Copper	2018-08-29	2019-02-21	Yes	Emergency	5.65	2019-02-22	2019-03-04												
5018585	A07_07	A07_07	177	HOME ST	Lead	Lead	PEX	Copper	2018-08-29	2018-08-29	No		16	2018-09-08	2018-10-12												
5018552	A07_07	A07_07	158	HOME ST	Lead	Lead	PEX	Copper	2018-08-29	2018-08-29	No		7	2018-08-30	2018-09-11												
5059292	A12_02	A12_02	480	NORTON	Lead	Lead	PEX	Copper	2018-08-29	2018-08-30	No		1	2018-10-26	2018-11-08												
5041979	A08_08	A08_08	6654	RIDGEVILLE ST	Lead	Copper	PEX	Not Replaced	2018-08-29		No		4	2018-11-15	2019-01-08	1	2020-01-27	2020-02-03									
5018586	A07_07	A07_07	177.5	HOME ST	Lead	Lead	PEX	Copper	2018-08-29	2018-08-29	No		3	2018-09-06	2018-10-12												
5075561	A11_01	A11_01	4135	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-08-29	2018-08-29	No		7	2018-09-07	2018-10-12												
5018523	A07_07	A07_07	162	HOME ST	Lead	Lead	PEX	Copper	2018-08-29	2018-08-29	No		12	2018-08-31	2018-09-13												
5022414	Ops	BLG	311	54TH ST	Lead	Lead	PEX	Copper	2018-08-30	2019-02-27	Yes	Emergency	4.3	2018-10-08	2018-10-18	1	2019-02-28	2019-03-12									
5059378	A12_02	A12_02	467	NORTON ST	Lead	Copper	PEX	Not Replaced	2018-08-30		No		1	2018-10-04	2018-10-18												
5075564	A11_01	A11_01	4123	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-08-30	2018-08-30	No		1	2018-09-04	2018-10-12												
5018575	A07_07	A07_07	173	HOME ST	Lead	Copper	PEX	Not Replaced	2018-08-30		No		3.3	2018-12-21	2019-01-07												
5049489	A15_05_C	A15_05_C	4011	WINDSOR ST	Lead	Lead	PEX	Copper	2018-08-30	2018-08-30	No		6	2018-09-02	2018-10-12												
5075565	A11_01	A11_01	4119	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-08-30	2018-08-30	No		1	2018-09-16	2018-10-12												
5042276	A08_08	A08_08	6526	DALZELL PL	Lead	Lead	PEX	Copper	2018-08-30	2018-08-30	No		5	2018-09-01	2018-09-18												
5041982	A08_08	A08_08	6646	RIDGEVILLE ST	Lead	Copper	PEX	Not Replaced	2018-08-31		No		4	2018-09-03	2018-09-18												
5059345	A12_02	A12_02	470	NORTON ST	Lead	Lead	PEX	Copper	2018-08-31	2018-09-14	Yes		8	2018-09-17	2018-10-12												
5041983	A08_08	A08_08	6640	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-31	2018-08-31	No		5.3	2018-10-26	2018-11-08												
5041984	A08_08	A08_08	6636	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-08-31	2018-08-31	No		4	2018-09-23	2019-01-08												
5059342	A12_02	A12_02	466	NORTON ST	Lead	Lead	PEX	Copper	2018-08-31	2018-08-31	No		4	2018-09-04	2018-09-18												
5049371	A15_05_C	A15_05_C	1030	FLEMINGTON ST	Lead	Lead	PEX	Copper	2018-09-04	2018-09-04	No		6	2018-09-08	2018-10-12												
5042231	A08_08	A08_08	6535	DALZELL PL	Lead	Lead	PEX	Copper	2018-09-04	2018-09-04	No		7	2018-09-09	2018-10-12												
5123011	A10_M	A10_M	549	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-04	2018-09-04	No		1	2018-09-05	2018-10-12												
5018211	A07_07	A07_07	4832	BLACKBERRY WAY	Lead	Lead	PEX	Copper	2018-09-04	2018-09-04	No		1	2018-09-12	2018-10-12												
5018162	A07_07	A07_07	167	48TH ST	Lead	Lead	PEX	Not Replaced	2018-09-04		Yes		13.4	2019-01-21	2019-01-28	10.2	2019-11-11	2019-11-18									
5059380	A12_02	A12_02	471	NORTON ST	Lead	Lead	PEX	Copper	2018-09-04	2018-09-05	No		7	2018-09-06	2018-10-12												
5049350	A15_05_C	A15_05_C	1033	FLEMINGTON ST	Lead	Lead	PEX	Copper	2018-09-05	2018-09-05	No		11	2018-09-17	2018-10-18												
5049488	A15_05_C	A15_05_C	4015	WINDSOR ST	Lead	Lead	PEX	Copper	2018-09-05	2018-09-05	No		5	2018-09-16	2018-10-08												
5041985	A08_08	A08_08	6632	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-09-06	2018-09-06	No		4	2018-09-10	2018-10-12												
5122871	A10_M	A10_M	532	NORTH AVENUE	Lead	Copper	PEX	Not Replaced	2018-09-06		No		21	2018-09-06	2018-10-12												
5019840	Ops		5307	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2018-09-07		No	Emergency	6	2018-09-11	2018-10-12												
5065566	Ops	BLG	812	GALVESTON AVE	Lead	Lead	PEX	Not Replaced	2018-09-07		Yes	Emergency	6	2018-09-08	2018-10-12												
5011384	A18_08	A18_08	5819	ALDER ST	Lead	Lead	PEX	Not Replaced	2018-09-07		Yes		4.8	2018-09-27	2018-10-18												
5049373	A15_05_C	A15_05_C	1024	FLEMINGTON ST	Lead	Lead	PEX	Copper	2018-09-07	2018-09-07	No		41	2018-09-22	2018-10-12	2.03	2019-02-15	2019-02-27									
5122870	A10_M	A10_M	530	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-07	2018-09-07	No		23	2018-09-07	2018-10-12	1	2019-03-06	2019-03-19									
5122999	A10_M	A10_M	527	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-07	2018-09-07	No		1	2018-09-10	2018-10-12												
5122868	A10_M	A10_M	526	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-07	2018-09-07	No		3	2018-09-18	2018-10-12												
5011448	A18_08	A18_08	5917	ALDER ST	Lead	Copper	PEX	Not Replaced	2018-09-11		No		8	2018-09-12	2018-10-12												
5011446	A18_08	A18_08	5921	ALDER ST	Lead	Copper	PEX	Not Replaced	2018-09-11		No		7	2018-09-12	2018-10-12												
5041987	A08_08	A08_08	6624	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-09-11	2018-09-11	No		4	2018-09-12	2018-10-12												
5123010	A10_M	A10_M	547	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-11	2018-09-11	No		1	2018-09-15	2018-10-12												
5003268	Ops		312	MEYRAN AVE	Lead	PEX	PEX	Not Replaced	2018-09-12		No	Emergency	4	2018-09-15	2018-10-12												
5018020	Plum Way Water Relay	Plum Way Water Relay	4916	PLUM WAY	Lead	Lead	PEX	Copper	2018-09-12	2018-09-12	No		4	2018-09-21	2018-10-08												
5011440	A18_08	A18_08	5929	ALDER ST	Lead	Lead	PEX	Copper	2018-09-12	2018-09-12	No		14	2018-09-13	2018-10-12												
5041988	A08_08	A08_08	6620	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-09-13	2018-09-13	No		3.3	2019-01-25	2019-02-06												
5011444	A18_08	A18_08	5925	ALDER ST	Lead	Lead	PEX	Copper	2018-09-13	2018-09-13	No		4	2018-09-15	2018-10-12												
5011450	A18_08	A18_08	5911	ALDER ST	Lead	Lead	PEX	Copper	2018-09-13	2018-09-13	No		19	2018-09-22	2018-10-08												
5041990	A08_08	A08_08	6612	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-09-14	2018-09-14	No		21	2018-09-15	2018-10-12												
5041992	A08_08	A08_08	6604	RIDGEVILLE ST	Lead	Lead	PEX	Copper	2018-09-14	2018-09-14	No		5	2018-09-15	2018-10-12												
5017967	Plum Way Water Relay	Plum Way Water Relay	4839	PLUM WAY	Lead	Copper	PEX	Not Replaced	2018-09-17		No		4	2018-10-23	2018-11-08												
5122861	A10_M	A10_M	512	NORTH AVENUE	Lead	Copper	PEX	Not Replaced	2018-09-17		No		1	2018-09-19	2018-10-12												
5013072	Ops	BLG	451	CEDARVILLE ST	Lead	Lead	PEX	Copper	2018-09-18	2019-02-18	Yes	Emergency	2	2018-09-19	2018-10-12	1.25	2019-02-20	2019-02-27									
5057001	Ops	BLG	307	BELTZHOOVER AVE	Lead	Lead	PEX	Copper	2018-09-18	2019-02-08	Yes	Emergency	1	2018-09-21	2018-10-12	1.85	2019-02-09	2019-02-19									
5054100	A14_03	A14_03	1915	WHARTON ST	Lead	Copper	PEX	Not Replaced	2018-09-18		No		1	2018-10-08	2018-10-18												
5057002	Ops	BLG_01	309	BELTZHOOVER AVE	Lead	Lead	PEX	Copper	2018-09-19	2019-07-02	Yes	Emergency	7	2018-10-31	2019-01-08												
5011435	A18_08	A18_08	5939	ALDER ST	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		4	2018-11-11	2018-11-27												
5011388	A18_08	A18_08	5829	ALDER ST	Lead	Copper	PEX	Not Replaced	2018-09-19		No		4	2018-09-25	2018-10-08												
5011434	A18_08	A18_08	5937	ALDER ST	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		7.5	2018-10-19	2018-11-08												
5054103	A14_03	A14_03	1921	WHARTON ST	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		67	2018-09-22	2019-01-08	2.6	2019-02-06	2019-02-12									
5017991	Plum Way Water Relay	Plum Way Water Relay	4841	HATFIELD ST	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		4	2018-09-23	2018-10-08												
5011389	A18_08	A18_08	5833	ALDER ST	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		1	2018-09-24	2018-10-12												
5054104	A14_03	A14_03	1923	WHARTON ST	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		5.6	2018-09-27	2018-10-18												
5122356	A10_M	A10_M	426	NORTH AVE	Lead	Lead	PEX	Copper	2018-09-19	2018-09-19	No		2	2018-09-21	2018-10-12												
5011437	A18_08	A18_08	5933B	ALDER ST	Lead	Lead	PEX	Copper	2018-09-20	2018-09-20	No		44	2018-09-23	2018-10-08	1	2019-02-13	2019-02-19									
5122373	A10_M	A10_M	452	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-20	2018-09-20	No		1	2018-09-21	2018-10-12												
5122322	A10_M	A10_M	302	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-21	2018-09-22	No		4	2019-01-04	2019-01-11												
5122367	A10_M	A10_M	442	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-21	2018-09-21	No		3.8	2018-10-24	2018-11-08												
5054105	A14_03	A14_03	1925	WHARTON ST	Lead	Copper	PEX	Not Replaced	2018-09-21		No		6	2018-09-23	2018-10-12												
5122327	A10_M	A10_M	308	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-21	2018-09-21	No		4	2018-09-26	2018-10-08												
5122325	A10_M	A10_M	306	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-22	2018-09-22	No		4.6	2018-09-25	2018-10-18												
5122360	A10_M	A10_M	433	NORTH AVENUE	Lead	Copper	PEX	Not Replaced	2018-09-22		No		5	2018-09-25	2018-10-08												
5035019	Ops	BLG	419	SALINE ST	Lead	Lead	PEX	Copper	2018-09-24	2019-01-24	Yes	Emergency	48	2018-09-25	2018-10-08	2.4	2019-01-29	2019-02-06									
5011504	A18_08	A18_08	331	SPAHR ST	Lead	Lead	PEX	Copper	2018-09-24	2018-09-24	No		1	2018-10-04	2018-10-18												
5011503	A18_08	A18_08	333	SPAHR ST	Lead	Lead	PEX	Copper	2018-09-24	2018-09-24	No		5.8	2018-09-27	2018-10-18												
5011488	A18_08	A18_08	369	SPAHR ST	Lead	Lead	PEX	Copper	2018-09-24	2018-09-24	No		13	2018-09-26	2018-10-08												
5049653	A15_05_A	A15_05_A	921	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-09-25	2018-09-25	No		40	2018-10-03	2019-01-03												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5049614	A15_05_A	A15_05_A	940	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-09-25	2018-09-25	No		1	2018-09-28	2018-10-18												
5122339	A10_M	A10_M	324	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-09-25	2018-09-25	No		1	2018-10-01	2018-10-18												
5054109	A14_03	A14_03	50	S 20TH ST	Lead	Lead	PEX	Copper	2018-09-25	2018-09-25	No		7	2018-09-26	2018-11-01												
5066095	Ops	BLG	1315	ARCH ST	Lead	Lead	PEX	Not Replaced	2018-09-26		Yes	Emergency	16.2	2018-09-29	2018-10-18	1	2019-02-18	2019-03-12									
5054147	A14_03	A14_03	1927	SIDNEY ST	Lead	Lead	PEX	Copper	2018-09-26	2018-09-26	No		1	2018-09-30	2018-10-18												
5011483	A18_08	A18_08	346	SPAHR ST	Lead	Copper	PEX	Not Replaced	2018-09-26		No		4.4	2018-09-28	2018-10-18												
5054155	A14_03	A14_03	1918	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2018-09-26		No		1	2018-10-10	2018-10-18												
5049641	A15_05_A	A15_05_A	955	KENNEBEC ST	Lead	Galvanized Iron	PEX	Copper	2018-09-26	2018-09-26	No		8	2018-10-07	2018-10-18												
5012023	A18_08	A18_08	371	SPAHR ST	Lead	Copper	PEX	Not Replaced	2018-09-27		No		1	2018-09-30	2018-10-18												
5011396	A18_08	A18_08	626	COLLEGE AVE	Lead	Copper	PEX	Not Replaced	2018-09-27		No		4.5	2018-10-01	2018-10-18												
5054157	A14_03	A14_03	1914	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2018-09-27		No		18.4	2018-10-03	2018-10-18												
5122297	A10_M	A10_M	112	NORTH AVE	Lead	Lead	PEX	Copper	2018-09-27	2018-09-27	No		1.4	2018-10-10	2018-10-31												
5011393	A18_08	A18_08	620	COLLEGE AVE	Lead	Lead	PEX	Copper	2018-09-27	2018-09-27	No		29	2018-09-28	2018-10-18												
5056548	Ops		66	MILLBRIDGE ST	Lead	Copper	PEX	Not Replaced	2018-09-28		No	Emergency	1.86	2019-04-06	2019-04-16												
5011397	A18_08	A18_08	5901	ALDER ST	Lead	Copper	PEX	Not Replaced	2018-09-28		No		7.9	2018-09-29	2018-10-18												
5011500	A18_08	A18_08	341	SPAHR ST	Lead	Copper	PEX	Not Replaced	2018-09-28		No		21.6	2018-09-29	2018-10-18	4.7	2018-10-02	2018-10-18	7.1	2018-10-04	2018-10-18						
5054158	A14_03	A14_03	1912	SIDNEY ST	Lead	Lead	PEX	Copper	2018-09-28	2018-09-28	No		1	2018-09-29	2018-10-18												
5049661	A15_05_A	A15_05_A	895	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-01	2018-10-01	No		1	2018-10-02	2018-10-18												
5054156	A14_03	A14_03	1916	SIDNEY ST	Lead	Lead	PEX	Copper	2018-10-01	2018-10-01	No		7	2018-10-02	2018-10-18												
5011418	A18_08	A18_08	5816	ALDER ST	Lead	Lead	PEX	Copper	2018-10-01	2018-10-01	No		55	2018-10-03	2018-10-18												
5049595	A15_05_A	A15_05_A	888	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-01	2018-10-01	No		4	2018-10-02	2019-01-08												
5011482	A18_08	A18_08	342	SPAHR ST	Lead	Copper	PEX	Not Replaced	2018-10-01		No		1	2018-10-03	2018-10-18												
5049622	A15_05_A	A15_05_A	962	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-01	2018-10-01	No		54	2018-10-10	2018-10-18												
5035561	Ops		1303	SHADY AVE	Lead	Copper	PEX	Not Replaced	2018-10-02		No	Emergency	1	2018-10-03	2018-10-18												
5054165	A14_03	A14_03	1919	WRIGHTS WAY	Lead	Copper	PEX	Not Replaced	2018-10-02		No		4.8	2018-10-03	2018-10-17												
5122875	A10_M	A10_M	542	NORTH AVENUE	Lead	Lead	PEX	Copper	2018-10-02	2018-10-02	No		1	2018-10-03	2018-10-18												
5049655	A15_05_A	A15_05_A	915	KENNEBEC ST	Lead	Copper	PEX	Not Replaced	2018-10-02		No		1	2018-10-04	2018-10-18												
5040180	Ops		3308	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2018-10-03		No	Emergency	14	2018-10-11	2018-10-18												
5049660	A15_05_A	A15_05_A	897	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-03	2018-10-03	No		1	2018-10-08	2018-10-18												
5045770	A15_05_A	A15_05_A	858	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-03	2018-10-03	No		1	2018-10-06	2018-10-18												
5049645	A15_05_A	A15_05_A	945	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-03	2018-10-03	No		24	2018-10-06	2018-10-18	3.07	2019-02-12	2019-02-19									
5050481	A14_03	A14_03	2103	WHARTON ST	Lead	Lead	PEX	Copper	2018-10-03	2018-10-03	No		12	2018-10-08	2018-10-24												
5061705	Ops		667	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2018-10-04		No	Emergency	7.4	2018-10-05	2018-10-18												
5011490	A18_08	A18_08	367	SPAHR ST	Lead	Lead	PEX	Copper	2018-10-04	2018-10-04	No		5.6	2018-10-05	2018-10-18												
5045762	A15_05_A	A15_05_A	830	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-04	2018-10-04	No		1	2018-10-05	2018-10-18												
5049643	A15_05_A	A15_05_A	951	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-04	2018-10-04	No		6.9	2018-10-24	2018-11-08												
5050486	A14_03	A14_03	2109	WHARTON ST	Lead	Lead	PEX	Copper	2018-10-04	2018-10-04	No		10	2018-10-19	2018-11-13												
5050488	A14_03	A14_03	2110	MERRIMAN ST	Lead	Copper	PEX	Not Replaced	2018-10-04		No		11	2018-10-06	2018-10-24												
5045761	A15_05_A	A15_05_A	828	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-04	2018-10-04	No		1	2019-01-05	2019-01-11												
5073526	Ops	BLG	3112	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-10-05	2018-12-18	Yes	Emergency	8	2018-10-15	2018-12-10	2.8	2018-12-21	2019-01-07									
5050496	A14_03	A14_03	2127	WHARTON ST	Lead	Copper	PEX	Not Replaced	2018-10-05		No		4.2	2018-10-06	2018-10-24												
5050497	A14_03	A14_03	2129	WHARTON ST	Lead	Lead	PEX	Copper	2018-10-08	2018-10-08	No		4.2	2018-10-09	2018-11-01												
5011487	A18_08	A18_08	352	SPAHR ST	Lead	Lead	PEX	Copper	2018-10-08	2018-10-08	No		8.2	2018-10-09	2018-10-18												
5011945	A18_08	A18_08	712	COLLEGE AVE	Lead	Lead	PEX	Copper	2018-10-08	2018-10-08	No		1.4	2018-11-12	2018-11-27												
5021269	Ops		4231	STANTON AVE	Lead	Copper	PEX	Not Replaced	2018-10-09		No	Emergency	1.7	2018-11-05	2018-11-27												
5049685	A15_05_A	A15_05_A	1040	WELFER ST	Lead	Lead	PEX	Copper	2018-10-10	2018-10-10	No		5	2018-10-13	2019-01-08												
5050509	A14_03	A14_03	52	S 22ND ST	Lead	Lead	PEX	Copper	2018-10-11	2018-10-11	No		5.8	2018-10-20	2018-11-27												
5122149	A10_M	A10_M	323	COLTON STREET	Lead	Lead	PEX	Not Replaced	2018-10-12		Yes		23.6	2018-10-15	2018-10-29	5.39	2019-02-04	2019-02-12									
5011943	A18_08	A18_08	645	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-12	2018-10-12	No		4	2018-10-19	2018-11-08												
5011885	A18_08	A18_08	642	MARYLAND AVE	Lead	Copper	PEX	Not Replaced	2018-10-15		No		7.9	2018-10-16	2018-10-31												
5050602	A14_03	A14_03	2347	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2018-10-15		No		6.6	2018-10-19	2018-11-08												
5049618	A15_05_A	A15_05_A	950	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-15	2018-10-15	No		14.6	2018-10-17	2018-11-08												
5012374	A18_08	A18_08	5716	WALNUT ST	Lead	Lead	PEX	Copper	2018-10-15	2018-10-15	No		2.6	2018-11-29	2018-12-05												
5049686	A15_05_A	A15_05_A	1044	WELFER ST	Lead	Lead	PEX	Copper	2018-10-15	2018-10-15	No		114	2018-10-16	2018-11-08												
5011421	A18_08	A18_08	639	MARYLAND AVE	Lead	Copper	PEX	Not Replaced	2018-10-15		No		18.8	2018-10-22	2018-11-08	1	2019-03-09	2019-03-19									
5122481	A10_M	A10_M	325	WILLIAM STREET	Lead	Lead	PEX	Not Replaced	2018-10-15		Yes		4	2018-11-20	2018-12-05												
5122480	A10_M	A10_M	323	WILLIAM STREET	Lead	Lead	PEX	Not Replaced	2018-10-15		Yes		4	2018-10-20	2018-11-08												
5049606	A15_05_A	A15_05_A	914	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-15	2018-10-15	No		20	2018-10-16	2018-12-26	1.73	2019-02-07	2019-02-19									
5011328	A18_08	A18_08	507	MARYLAND AVE	Lead	Copper	PEX	Not Replaced	2018-10-15		No		7.3	2018-10-21	2018-11-08												
5050650	A14_03	A14_03	2412	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2018-10-16		No		2	2018-10-25	2018-11-13												
5050648	A14_03	A14_03	2420	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2018-10-16		No		4	2018-10-17	2018-10-31												
5050591	A14_03	A14_03	93	24TH ST	Lead	Lead	PEX	Copper	2018-10-16	2018-10-16	No		4	2018-10-28	2019-01-08												
5012359	A18_08	A18_08	5729	WALNUT ST	Lead	Lead	PEX	Copper	2018-10-16	2018-10-16	No		4	2018-11-29	2018-12-10												
5012369	A18_08	A18_08	5728	WALNUT ST	Lead	Copper	PEX	Not Replaced	2018-10-16		No		24	2018-10-18	2018-12-27	4	2019-01-14	2019-01-22									
5050587	A14_03	A14_03	2408	SIDNEY ST	Lead	Lead	PEX	Copper	2018-10-16	2018-10-16	No		3.1	2018-10-17	2018-11-01												
5049651	A15_05_A	A15_05_A	927	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-16	2018-10-16	No		3.5	2018-10-21	2018-11-08												
5050651	A14_03	A14_03	2410	SIDNEY ST	Lead	Lead	PEX	Copper	2018-10-16	2018-10-16	No		3	2018-10-23	2018-11-13												
5049652	A15_05_A	A15_05_A	923	KENNEBEC ST	Lead	Lead	PEX	Not Replaced	2018-10-16		Yes		23.6	2018-10-19	2018-11-08	25.3	2019-02-15	2019-02-27	8.38	2019-04-10	2019-04-24						
5049691	A15_05_A	A15_05_A	1045	WELFER ST	Lead	Copper	PEX	Not Replaced	2018-10-17		No		1.1	2018-10-22	2018-11-08												
5049662	A15_05_A	A15_05_A	893	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-17	2018-10-17	No		15	2018-10-18	2018-11-08	15.3	2019-05-17	2019-05-29									
5012372	Ops	A18_08	5720	WALNUT ST	Lead	Lead	PEX	Copper	2018-10-17	2018-10-18	Yes	Emergency	8.1	2018-10-20	2018-11-08												
5029669	Ops	BLG	6428	MEADOW ST	Lead	Lead	PEX	Copper	2018-10-18	2019-02-21	Yes	Emergency	4.93	2019-02-25	2019-03-12												
5045789	A15_05_A	A15_05_A	839	MIRROR ST	Lead	Lead	PEX	Copper	2018-10-18	2018-10-18	No		3.8	2018-10-29	2018-11-08												
5012478	A18_08	A18_08	5900	HOWE ST	Lead	Copper	PEX	Not Replaced	2018-10-18		No		1.6	2018-10-25	2018-11-08												
5050943	A14_03	A14_03	2303	SARAH ST	Lead	Lead	PEX	Copper	2018-10-18	2018-10-18	No		8.6	2018-10-19	2018-11-01												
5011929	A18_08	A18_08	657	MARYLAND AVE	Lead	Copper	PEX	Not Replaced	2018-10-18		No		5	2018-10-22	2019-01-14												
5011930	A18_08	A18_08	655	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-18	2018-10-18	No		3.5	2018-10-19	2018-11-08												
5043747	Ops	BLG	420	E END AVE	Lead	Lead	PEX	Copper	2018-10-19	2019-02-04	Yes	Emergency	15.2	2018-10-30	2018-11-08	16.8	2019-02-05	2019-02-12	5.34	2019-09-24	2019-09-30						
5043748	Ops	BLG	420.5	E END AVE	Lead	Lead	PEX	Copper	2018-10-19	2019-02-04	Yes	Emergency	3.76	2019-02-05	2019-02-12												
5011879	A18_08	A18_08	5733	WALNUT ST	Lead	Lead	PEX	Copper	2018-10-19	2018-10-19	No		4	2018-10-27	2019-01-14												
5035108	Ops		1081	SHADY AVE	Lead	PEX	PEX	Not Replaced	2018-10-22		No	Emergency	52	2018-10-24	2018-11-08												
5011894	A18_08	A18_08	704	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-22	2018-10-22	No		5.9	2018-10-22	2018-11-08												
5012481	A18_08	A18_08	908	COLLEGE AVE	Lead	Lead	PEX	Not Replaced	2018-10-22		Yes		550	2018-10-24	2018-11-08												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5049422	A15_05_A	A15_05_A	1027	MIRROR ST	Lead	Lead	PEX	Copper	2018-10-22	2018-10-22	No		4	2018-11-01	2019-01-08												
5049454	A15_05_A	A15_05_A	934	MIRROR ST	Lead	Copper	PEX	Not Replaced	2018-10-22		No		21.4	2018-10-23	2018-11-08	1.01	2019-02-08	2019-02-19									
5011917	A18_08	A18_08	703	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-22	2018-10-22	No		8.7	2018-10-25	2018-11-08												
5045790	A15_05_A	A15_05_A	837	MIRROR ST	Lead	Lead	PEX	Copper	2018-10-23	2018-10-23	No		22.4	2018-10-25	2018-11-08	3.34	2019-02-27	2019-03-12									
5011895	A18_08	A18_08	706	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-23	2018-10-23	No		18.8	2018-10-24	2018-11-08	6.27	2019-03-06	2019-03-12									
5051002	A14_03	A14_03	2413	SARAH ST	Lead	Copper	PEX	Not Replaced	2018-10-23		No		2	2018-10-25	2018-11-27	2	2018-11-02	2018-11-27									
5045786	A15_05_A	A15_05_A	860	MIRROR ST	Lead	Copper	PEX	Not Replaced	2018-10-23		No		4	2018-10-30	2019-01-08												
5050999	A14_03	A14_03	2407	SARAH ST	Lead	Copper	PEX	Not Replaced	2018-10-23		No		7.1	2018-10-25	2018-11-27												
5011918	A18_08	A18_08	701	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-23	2018-10-23	No		3	2018-10-29	2018-11-08												
5011896	A18_08	A18_08	708	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-24	2018-10-24	No		15.6	2018-10-26	2018-11-08	3.05	2019-03-17	2019-03-26									
5050777	A14_03	A14_03	2213	SARAH ST	Lead	Copper	PEX	Not Replaced	2018-10-24		No		4.8	2018-10-25	2018-11-13												
5011969	A18_08	A18_08	5822	WALNUT ST	Lead	Copper	PEX	Not Replaced	2018-10-24		No		4.1	2018-11-26	2018-12-05												
5122238	A10_M	A10_M	609	FREMONT STREET	Lead	Copper	PEX	Not Replaced	2018-10-24		No		4	2018-10-26	2019-01-08												
5051013	A14_03	A14_03	2416	CAREY WAY	Lead	Copper	PEX	Not Replaced	2018-10-24		No		33.6	2018-11-30	2018-12-10												
5056912	Ops	BLG	921	MANTON WAY	Lead	Lead	PEX	Copper	2018-10-25	2019-02-18	Yes	Emergency	4	2018-12-21	2019-01-11												
5051015	A14_03	A14_03	2418	CAREY WAY	Lead	Copper	PEX	Not Replaced	2018-10-25		No		3.5	2018-11-04	2018-11-27												
5011951	A18_08	A18_08	5823	ELMER ST	Lead	Lead	PEX	Copper	2018-10-25	2018-10-25	No		4	2018-11-03	2018-11-27												
5051018	A14_03	A14_03	2424	CAREY WAY	Lead	Lead	PEX	Copper	2018-10-25	2018-10-25	No		4	2018-10-26	2019-01-08												
5011970	A18_08	A18_08	5834	WALNUT ST	Lead	Lead	PEX	Copper	2018-10-25	2018-10-25	No		8	2018-10-29	2019-01-14												
5011898	A18_08	A18_08	716	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-25	2018-10-25	No		10	2018-11-02	2019-01-14												
5049436	A15_05_A	A15_05_A	1024	MIRROR ST	Lead	Copper	PEX	Not Replaced	2018-10-25		No		18	2018-10-31	2019-01-08												
5050774	A14_03	A14_03	2207	SARAH ST	Lead	Copper	PEX	Not Replaced	2018-10-25		No		4.9	2018-11-19	2019-01-02												
5011921	A18_08	A18_08	5821	ELMER ST	Lead	Lead	PEX	Not Replaced	2018-10-26		Yes		11.8	2018-12-11	2018-12-17												
5022128	A17_07	A17_07	1100	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-10-30	2018-10-30	No		3.1	2018-10-30	2018-11-09	4	2018-11-05	2018-11-27									
5012513	A18_08	A18_08	5806	WALNUT ST	Lead	Lead	PEX	Copper	2018-10-31	2018-10-31	No		3.9	2018-11-02	2018-11-27												
5012360	A18_08	A18_08	820	MARYLAND AVE	Lead	Lead	PEX	Copper	2018-10-31	2018-10-31	No		4	2018-11-01	2019-01-14												
5011875	A18_08	A18_08	5743	ELMER ST	Lead	Copper	PEX	Not Replaced	2018-10-31		No		1.8	2018-11-16	2018-12-05												
5011922	A18_08	A18_08	5819	ELMER ST	Lead	Lead	PEX	Copper	2018-11-01	2018-11-01	No		4	2018-12-08	2018-12-17												
5022132	A17_07	A17_07	1110	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-01	2018-11-01	No		1.4	2018-11-04	2018-11-27												
5022133	A17_07	A17_07	1112	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-01	2018-11-01	No		3.3	2018-12-21	2019-01-07												
5022139	A17_07	A17_07	1136	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-02	2018-11-02	No		1.9	2018-11-05	2018-11-27												
5078289	Ops	BLG	3400	MASSACHUSETTS AVE	Lead	Lead	PEX	Copper	2018-11-03	2019-03-01	Yes	Emergency	3.43	2019-03-03	2019-03-12												
5034879	Ops		5387	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-11-05		No	Emergency	1.1	2018-11-11	2018-11-27												
5022134	A17_07	A17_07	1116	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-05	2018-11-05	No		1.3	2018-11-08	2018-11-27												
5012526	A18_08	A18_08	5833	HOWE ST	Lead	Lead	PEX	Copper	2018-11-05	2018-11-05	No		5.8	2018-11-06	2018-11-27												
5012508	A18_08	A18_08	5747	KENTUCKY AVE	Lead	Copper	PEX	Not Replaced	2018-11-05		No		2.28	2019-03-15	2019-04-10												
5070978	A16_06	A16_06	1402	MONTEREY ST	Lead	Lead	Copper	Copper	2018-11-05	2018-11-05	No		4	2019-01-02	2019-01-11												
5012420	A18_08	A18_08	5731	KENTUCKY AVE	Lead	Copper	PEX	Not Replaced	2018-11-05		No		5.1	2018-12-20	2019-01-07												
5022147	A17_07	A17_07	1166	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-06	2018-11-06	No		1.3	2018-11-13	2018-11-27												
5022146	A17_07	A17_07	1162	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-06	2018-11-06	No		1	2018-11-07	2018-11-27												
5012523	A18_08	A18_08	5809	HOWE ST	Lead	Lead	PEX	Copper	2018-11-06	2018-11-06	No		2.3	2018-11-16	2018-12-05												
5070979	A16_06	A16_06	1404	MONTEREY ST	Lead	Lead	Copper	Copper	2018-11-06	2018-11-06	No		4	2018-11-15	2018-11-27												
5022148	A17_07	A17_07	1170	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-06	2018-11-06	No		3	2018-11-06	2018-11-27	0	2018-11-27	2018-12-05									
5012458	A18_08	A18_08	5816	KENTUCKY AVE	Lead	Copper	PEX	Not Replaced	2018-11-06		No		4.7	2018-11-10	2018-11-27												
5022145	A17_07	A17_07	1158	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-06	2018-11-06	No		4	2018-11-10	2018-11-27												
5022138	A17_07	A17_07	1132	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-06	2018-11-06	No		1.3	2018-11-07	2018-11-27												
5070949	A16_06	A16_06	1500	MONTEREY ST	Lead	Lead	Copper	Copper	2018-11-06	2018-11-06	No		3.1	2018-12-23	2019-01-07												
5022137	A17_07	A17_07	1128	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-07	2018-11-07	No		3.8	2018-11-13	2018-11-27												
5012525	A18_08	A18_08	5819	HOWE ST	Lead	Lead	PEX	Copper	2018-11-07	2018-11-07	No		5.5	2018-11-08	2018-11-27												
5028749	A09_09	A09_09	6435	DEAN ST	Lead	Lead	PEX	Copper	2018-11-07	2018-11-07	No		1.5	2018-11-19	2018-12-05	4	2018-11-19	2019-01-08									
5022111	A17_07	A17_07	1153	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-07	2018-11-07	No		3	2018-11-12	2018-11-27												
5012419	A18_08	A18_08	5729	KENTUCKY AVE	Lead	Lead	PEX	Copper	2018-11-07	2018-11-07	No		8.7	2018-11-08	2018-11-27												
5028740	A09_09	A09_09	6415	DEAN ST	Lead	Lead	PEX	Copper	2018-11-07	2018-11-07	No		2.7	2018-11-08	2018-11-27												
5022118	A17_07	A17_07	1115	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-08	2018-11-08	No		4	2018-11-10	2018-11-27												
5012493	A18_08	A18_08	5818	HOWE ST	Lead	Lead	PEX	Copper	2018-11-08	2018-11-08	No		6.4	2018-11-09	2018-11-27												
5012451	A18_08	A18_08	5756	KENTUCKY AVE	Lead	Lead	Copper	Copper	2018-11-08	2018-11-08	No		2.3	2018-11-09	2018-11-27												
5022119	A17_07	A17_07	1111	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-08	2018-11-08	No		3.51	2019-01-30	2019-03-19												
5011590	Ops		357	LEHIGH AVE	Lead	Copper	PEX	Not Replaced	2018-11-09		No	Emergency	1	2019-06-11	2019-06-25												
5021974	A17_07	A17_07	1208	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-09	2018-11-09	No		4.5	2018-11-15	2018-11-27												
5021963	A17_07	A17_07	1252	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-09	2018-11-09	No		4.5	2018-11-11	2018-11-27												
5022109	A17_07	A17_07	1161	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-10	2018-11-10	No		25.2	2018-11-13	2018-11-27	3.25	2019-02-04	2019-02-12									
5021961	A17_07	A17_07	1258	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-12	2018-11-12	No		1.3	2018-11-15	2018-11-27												
5021931	A17_07	A17_07	1213	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-12		No		67	2018-11-14	2018-12-05	6.25	2019-03-06	2019-03-12									
5012415	A18_08	A18_08	5721	KENTUCKY AVE	Lead	Copper	PEX	Not Replaced	2018-11-12		No		1.2	2018-12-11	2018-12-17												
5021970	A17_07	A17_07	1220	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-12	2018-11-12	No		1	2019-01-17	2019-01-28												
5021969	A17_07	A17_07	1222	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-12	2018-11-12	No		4	2018-11-17	2018-12-05	4	2018-11-17	2019-01-14									
5021942	A17_07	A17_07	1255	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-12		No		4	2018-11-14	2018-11-27												
5021933	A17_07	A17_07	1223	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-12	2018-11-12	No		7.9	2018-11-13	2018-11-27												
5028736	A09_09	A09_09	6361	DEAN ST	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		4.4	2018-11-14	2018-11-27												
5021960	A17_07	A17_07	1260	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		39	2018-11-13	2018-11-27	1	2019-02-14	2019-03-04									
5021934	A17_07	A17_07	1227	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		1	2018-11-15	2018-11-27												
5021967	A17_07	A17_07	1232	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		14.8	2018-11-16	2018-12-05												
5012426	A18_08	A18_08	5743	KENTUCKY AVE	Lead	Copper	PEX	Not Replaced	2018-11-13		No		2.1	2018-11-20	2018-12-05												
5028802	A09_09	A09_09	6439	APPLE AVE	Lead	Copper	PEX	Not Replaced	2018-11-13		No		1460	2018-11-14	2018-11-27	32	2018-12-15	2019-01-04	5.42	2019-05-17	2019-05-29						
5021937	A17_07	A17_07	1233	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		4	2018-12-03	2018-12-17												
5022115	A17_07	A17_07	1135	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		2	2018-11-15	2018-11-27												
5022107	A17_07	A17_07	1167	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		5.3	2018-11-15	2018-12-05												
5021941	A17_07	A17_07	1247	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-13	2018-11-13	No		7.7	2018-11-13	2018-12-05												
5012395	A18_08	A18_08	5740	HOWE ST	Lead	Lead	PEX	Copper	2018-11-14	2018-11-14	No		4	2018-11-17	2018-12-05												
5021927	A17_07	A17_07	1201	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-14		No		1.3	2018-11-18	2018-12-05												
5012405	A18_08	A18_08	5712	HOWE ST	Lead	Lead	PEX	Copper	2018-11-14	2018-11-14	No		2	2018-11-15	2018-12-05												
5012488	A18_08	A18_08	5819	KENTUCKY AVE	Lead	Lead	PEX	Copper	2018-11-14	2018-11-14	No		4.53	2019-02-11	2019-02-27												
5021929	A17_07	A17_07	1207	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-14		No		1.2	2018-11-17	2018-12-05												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5070931	A16_06	A16_06	1517	BUENA VISTA ST	Lead	PEX	Copper	Not Replaced	2018-11-14		No		4	2018-11-18	2018-12-05												
5028790	A09_09	A09_09	1149	PAULSON AVE	Lead	Lead	PEX	Copper	2018-11-14	2018-11-14	No		6	2018-11-15	2018-11-27												
5021959	A17_07	A17_07	1400	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-15	2018-11-15	No		2.5	2018-11-19	2018-12-05												
5012394	A18_08	A18_08	5742	HOWE ST	Lead	Lead	PEX	Copper	2018-11-15	2018-11-15	No		4	2018-11-27	2018-12-05												
5011908	A18_08	A18_08	5803	WALNUT ST	Lead	Lead	PEX	Copper	2018-11-15	2018-11-15	No		29	2018-11-17	2018-12-05												
5021958	A17_07	A17_07	1404	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-15	2018-11-15	No		3.5	2018-11-18	2018-12-05												
5073741	Ops		400	MILROY ST	Lead	PEX	PEX	Not Replaced	2018-11-16		No	Emergency	6.7	2018-11-17	2018-12-05												
5024285	A17_07	A17_07	1436	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-16	2018-11-16	No		1.8	2018-11-20	2018-12-05												
5012425	A18_08	A18_08	5741	KENTUCKY AVE	Lead	Lead	PEX	Copper	2018-11-16	2018-11-23	Yes		6.9	2018-11-29	2018-12-10												
5012406	A18_08	A18_08	901	S NEGLEY AVE	Lead	Lead	PEX	Copper	2018-11-16	2018-11-16	No		4	2018-11-27	2018-12-05												
5021955	A17_07	A17_07	1414	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-16	2018-11-16	No		2.4	2018-11-19	2018-12-05												
5012397	A18_08	A18_08	5734	HOWE ST	Lead	Lead	PEX	Copper	2018-11-16	2018-11-16	No		2.5	2018-11-17	2018-12-05												
5072550	Ops	BLG	309	ELSDON ST	Lead	Lead	PEX	Copper	2018-11-17	2019-03-07	Yes	Emergency	99.9	2019-02-26	2019-03-04												
5021954	A17_07	A17_07	1418	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-19	2018-11-19	No		3.4	2018-11-22	2018-12-05												
5021943	A17_07	A17_07	1257	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-19		No		70	2018-11-25	2018-12-05	1	2019-03-25	2019-04-01									
5021945	A17_07	A17_07	1401	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-19		No		4	2018-11-24	2018-12-05												
5021953	A17_07	A17_07	1422	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-19		No		4	2018-11-23	2018-12-05												
5070504	A16_06	A16_06	708	ARMANDALE ST	Lead	Lead	Copper	Copper	2018-11-19	2018-11-19	No		4	2018-11-27	2018-12-05												
5029209	A09_09	A09_09	1118.5	PAULSON AVE	Lead	Lead	PEX	Copper	2018-11-19	2018-11-19	No		12.4	2018-11-20	2018-12-05												
5046499	Ops		4311	GLADSTONE ST	Lead	PEX	PEX	Not Replaced	2018-11-20		No	Emergency	4.4	2018-12-10	2019-01-04												
5012407	A18_08	A18_08	907	S NEGLEY AVE	Lead	Lead	PEX	Copper	2018-11-20	2018-11-20	No		5.08	2019-11-17	2019-12-03												
5024283	A17_07	A17_07	1444	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-20	2018-11-20	No		4	2018-11-23	2018-12-05												
5024298	A17_07	A17_07	1443	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-20	2018-11-20	No		1.9	2018-11-21	2018-12-05												
5024301	A17_07	A17_07	1609	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-20		No		4	2018-12-30	2019-01-11												
5070445	A16_06	A16_06	517	ARMANDALE ST	Lead	Lead	Copper	Copper	2018-11-20	2018-11-20	No		11	2018-11-20	2019-03-28												
5028805	A09_09	A09_09	6425	APPLE AVE	Lead	Copper	PEX	Not Replaced	2018-11-20		No		4	2018-11-23	2018-12-05												
5061059	Ops	BLG_01	165	OLYMPIA ST	Lead	Lead	PEX	Copper	2018-11-21	2019-08-19	Yes	Emergency	2.49	2019-09-02	2019-09-09												
5021950	A17_07	A17_07	1413	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-21		No		59	2018-11-28	2018-12-05	5.73	2019-02-15	2019-02-27									
5070384	A16_06	A16_06	522	ARMANDALE ST	Lead	Lead	Copper	Copper	2018-11-21	2018-11-21	No		4	2018-11-25	2018-12-05												
5021948	A17_07	A17_07	1407	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-21		No		4	2019-01-07	2019-01-11												
5070385	A16_06	A16_06	524	ARMANDALE ST	Lead	Copper	Copper	Not Replaced	2018-11-21		No		1.5	2018-12-21	2019-01-07												
5024295	A17_07	A17_07	1435	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-11-23		No		3.5	2018-11-26	2018-12-05												
5012345	A18_08	A18_08	727	S NEGLEY AVE	Lead	Lead	PEX	Copper	2018-11-23	2018-11-23	No		28.4	2018-11-29	2018-12-05	4.56	2019-03-09	2019-03-19									
5024289	A17_07	A17_07	1424	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-23	2018-11-23	No		1.3	2018-12-17	2019-01-04												
5037464	Ops	BLG	5465	BARTLETT ST	Lead	Lead	PEX	Copper	2018-11-24	2019-02-07	Yes	Emergency	9.6	2019-01-07	2019-01-11	4.62	2019-02-11	2019-02-19									
5024293	A17_07	A17_07	1429	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-26	2018-11-26	No		2.7	2018-12-30	2019-01-11												
5025632	Ops	BLG	5517	AVONDALE PL	Lead	Lead	PEX	Copper	2018-11-27	2019-02-22	Yes	Emergency	1310	2019-01-22	2019-02-04	1.51	2019-03-01	2019-05-01									
5024272	A17_07	A17_07	1630	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-27	2018-11-27	No		4.1	2018-11-28	2018-12-05												
5024279	A17_07	A17_07	1608	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-27	2018-11-27	No		5.2	2018-12-03	2018-12-17												
5024305	A17_07	A17_07	1619	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-27	2018-11-27	No		1.5	2018-11-28	2018-12-05												
5024277	A17_07	A17_07	1616	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-27	2018-11-27	No		6.7	2018-11-28	2018-12-05												
5070409	A16_06	A16_06	1530	GARFIELD AVE	Lead	Copper	Copper	Not Replaced	2018-11-28		No		1	2019-04-12	2019-04-24												
5024304	A17_07	A17_07	1615	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-28	2018-11-28	No		4	2018-12-30	2019-01-11												
5070410	A16_06	A16_06	1528	GARFIELD AVE	Lead	Lead	Copper	Copper	2018-11-28	2018-11-28	No		13.6	2018-11-29	2018-12-05												
5024306	A17_07	A17_07	1623	MORNINGSIDE AVE	Lead	PEX	PEX	Not Replaced	2018-11-29		No		1.2	2018-12-10	2018-12-17												
5028763	A09_09	A09_09	1155	PAULSON AVE	Lead	Lead	PEX	Copper	2018-11-29	2018-11-29	No		28.8	2018-12-01	2018-12-10	1	2019-02-23	2019-03-04									
5011804	A18_08	A18_08	634	S NEGLEY AVE	Lead	Copper	PEX	Not Replaced	2018-11-30		No		1.8	2018-12-03	2018-12-10												
5070397	A16_06	A16_06	612	ARMANDALE ST	Lead	Copper	Copper	Not Replaced	2018-11-30		No		4	2018-12-01	2018-12-17												
5024315	A17_07	A17_07	1649	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-30	2018-11-30	No		3	2018-12-20	2019-01-07												
5024313	A17_07	A17_07	1641	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-11-30	2018-11-30	No		1	2018-12-04	2018-12-17												
5070427	A16_06	A16_06	1521	GARFIELD AVE	Lead	Lead	Copper	Copper	2018-11-30	2018-11-30	No		2.7	2018-12-10	2018-12-17												
5029247	A09_09	A09_09	6526	DEARY ST	Lead	Lead	PEX	Copper	2018-11-30	2018-11-30	No		12	2018-12-06	2018-12-17												
5021216	Ops	BLG	5310	CAMELIA ST	Lead	Lead	PEX	Not Replaced	2018-12-03		Yes	Emergency	3.5	2018-12-04	2018-12-17												
5023875	A17_07	A17_07	1685	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-03	2018-12-03	No		1.1	2018-12-05	2018-12-17												
5070439	A16_06	A16_06	522	ALPINE AVE	Lead	Copper	Copper	Not Replaced	2018-12-03		No		4	2018-12-05	2018-12-17												
5029230	A09_09	A09_09	6545	DEARY ST	Lead	Lead	PEX	Copper	2018-12-03	2018-12-03	No		5.4	2018-12-04	2018-12-17												
5011801	A18_08	A18_08	628	S NEGLEY AVE	Lead	Lead	PEX	Copper	2018-12-03	2018-12-03	No		4	2018-12-15	2019-01-04												
5023874	A17_07	A17_07	1683	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-03	2018-12-03	No		4	2018-12-04	2018-12-17												
5070416	A16_06	A16_06	1512	GARFIELD AVE	Lead	Lead	Copper	Copper	2018-12-03	2018-12-03	No		2.3	2018-12-04	2018-12-17	7.2	2018-12-04	2018-12-17									
5023943	A17_07	A17_07	1730	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-03	2018-12-03	No		5	2018-12-05	2019-03-28												
5023934	A17_07	A17_07	1712	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-03	2018-12-03	No		60	2018-12-07	2018-12-17	4.71	2019-04-05	2019-04-16									
5023942	A17_07	A17_07	1728	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-04	2018-12-04	No		3.2	2018-12-04	2018-12-17												
5011820	A18_08	A18_08	629	S NEGLEY AVE	Lead	Lead	PEX	Copper	2018-12-04	2018-12-04	No		12.6	2018-12-05	2018-12-17												
5029199	A09_09	A09_09	6530	APPLE AVE	Lead	Copper	Copper	Not Replaced	2018-12-04		No		7.3	2018-12-04	2018-12-17												
5023935	A17_07	A17_07	1710	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-05	2018-12-05	No		4	2018-12-05	2018-12-17												
5070655	A16_06	A16_06	221	ALPINE AVE	Lead	Copper	Copper	Not Replaced	2018-12-05		No		1.7	2018-12-13	2019-01-04												
5021962	A17_07	A17_07	1254	MORNINGSIDE AVE	Lead	Lead	PEX	Not Replaced	2018-12-05		Yes		20.8	2018-12-07	2018-12-17	3.95	2019-05-24	2019-06-04									
5029244	A09_09	A09_09	6534	DEARY ST	Lead	Lead	PEX	Copper	2018-12-05	2018-12-05	No		5.4	2018-12-09	2018-12-17												
5011569	Ops		5978	ALDER ST	Lead	Copper	PEX	Not Replaced	2018-12-06		No	Emergency	4	2018-12-08	2018-12-17												
5060430	Ops	BLG_01	331	CLARENCE ST	Lead	Lead	PEX	Copper	2018-12-06	2019-04-26	Yes	Emergency	5	2018-12-12	2019-01-04	1	2019-05-12	2019-05-21									
5023933	A17_07	A17_07	1708	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-06	2018-12-06	No		7.4	2018-12-08	2018-12-17												
5070591	A16_06	A16_06	114	CARRINGTON ST	Lead	Lead	Copper	Copper	2018-12-06	2018-12-06	No		4	2018-12-11	2019-01-04												
5023912	A17_07	A17_07	1745	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-06	2018-12-06	No		4.8	2018-12-11	2018-12-17												
5023911	A17_07	A17_07	1747	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-06	2018-12-06	No		5.2	2018-12-08	2018-12-17												
5029246	A09_09	A09_09	6530	DEARY ST	Lead	Lead	PEX	Not Replaced	2018-12-06		Yes		2.9	2019-01-16	2019-01-28												
5023913	A17_07	A17_07	1743	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-07	2018-12-07	No		5	2018-12-08	2018-12-17												
5023886	A17_07	A17_07	1678	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-07	2018-12-07	No		3.7	2018-12-30	2019-01-11												
5072977	Ops	BLG_01	5	NETTIE ST	Lead	Lead	PEX	Copper	2018-12-10	2019-04-30	Yes	Emergency	2.82	2019-03-09	2019-03-19	1	2019-05-13	2019-06-11									
5070709	A16_06	A16_06	16	JACKSONIA ST	Lead	Lead	Copper	Copper	2018-12-10	2018-12-10	No		1.5	2018-12-24	2019-01-07												
5023915	A17_07	A17_07	1733	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-12-10		No		4.6	2018-12-11	2019-01-04												
5023928	A17_07	A17_07	1705	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-12-10		No		4.1	2018-12-13	2018-12-17												
5070405	A16_06	A16_06	409	ARMANDALE ST	Lead	Copper	Copper	Not Replaced	2018-12-10		No		1.3	2018-12-11	2018-12-17												
5023909	A17_07	A17_07	1805	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-10	2018-12-10	No		6	2019-01-05	2019-01-22												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5070716	A16_06	A16_06	11	JACKSONIA ST	Lead	Lead	Copper	Copper	2018-12-11	2018-12-11	No		4.6	2018-12-12	2018-12-17												
5023944	A17_07	A17_07	1732	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-11	2018-12-11	No		2.4	2018-12-13	2019-01-04												
5077603	CEP	CEP	3557	ELMHURST AVE	Lead	Lead	PEX	Copper	2018-12-11	2018-12-11	No		5.4	2018-12-12	2018-12-17												
5070707	A16_06	A16_06	20	JACKSONIA ST	Lead	Copper	Copper	Not Replaced	2018-12-11		No		8.1	2019-03-20	2019-03-26												
5023533	A17_07	A17_07	1835	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-11	2018-12-11	No		2.7	2018-12-14	2019-01-07												
5023540	A17_07	A17_07	1821	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2018-12-12		No		1.5	2019-05-14	2019-05-21												
5058987	A12_02_A	A12_02_A	5	NORTON ST	Lead	Lead	PEX	Copper	2018-12-12	2018-12-12	No		4	2018-12-14	2019-01-04												
5071070	A16_06	A16_06	1401	ARCH ST	Lead	Lead	Copper	Copper	2018-12-12	2018-12-12	No		1	2018-12-13	2019-03-28												
5071040	A16_06	A16_06	303	JACKSONIA ST	Lead	Copper	Copper	Not Replaced	2018-12-12		No		2.13	2019-03-28	2019-04-16												
5069433	Ops	BLG_01	1806	RIALTO ST	Lead	Lead	PEX	Copper	2018-12-13	2019-04-18	Yes	Emergency	43	2018-12-14	2019-01-04	11.6	2019-04-19	2019-04-30	1.97	2019-11-03	2019-11-11						
5023534	A17_07	A17_07	1833	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-13	2018-12-13	No		28.8	2018-12-21	2019-01-07	13.5	2019-03-06	2019-03-12									
5071077	A16_06	A16_06	1404	ARCH ST	Lead	Copper	Copper	Not Replaced	2018-12-13		No		7.8	2018-12-14	2019-01-04												
5023908	A17_07	A17_07	1807	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-14	2018-12-14	No		5.9	2018-12-15	2019-01-04												
5023528	A17_07	A17_07	1824	DUFFIELD ST	Lead	Lead	PEX	Copper	2018-12-14	2018-12-14	No		24.8	2018-12-21	2019-01-07	12.6	2019-03-20	2019-03-26									
5070595	A16_06	A16_06	110	CARRINGTON ST	Lead	Copper	Copper	Not Replaced	2018-12-14		No		6.1	2018-12-19	2019-01-07												
5023498	A17_07	A17_07	1853	MORNINGSIDE AVE	Lead	Lead	PEX	Not Replaced	2018-12-15		Yes		17	2018-12-18	2019-03-28												
5023527	A17_07	A17_07	1820	DUFFIELD ST	Lead	Lead	PEX	Copper	2018-12-17	2018-12-17	No		26.4	2018-12-18	2019-01-07	421	2019-04-02	2019-04-10	34	2019-04-29	2019-05-07						
5023547	A17_07	A17_07	1832	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-17	2018-12-17	No		4	2018-12-19	2019-01-07												
5070668	A16_06	A16_06	318	JACKSONIA ST	Lead	Copper	Copper	Not Replaced	2018-12-17		No		1	2019-01-13	2019-01-28												
5058995	A12_02_A	A12_02_A	8	NORTON ST	Lead	Lead	PEX	Copper	2018-12-18	2018-12-18	No		5.9	2018-12-20	2019-01-07												
5069029	CEP	CEP	2104	STRAUBS LN	Lead	Lead	PEX	Copper	2018-12-18	2018-12-18	No		3	2018-12-19	2019-01-07												
5023543	A17_07	A17_07	1813	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-18	2018-12-18	No		16.2	2018-12-21	2019-01-07	4.51	2019-04-19	2019-04-24									
5070639	A16_06	A16_06	1525	SATURN WAY	Lead	Lead	Copper	Copper	2018-12-18	2018-12-18	No		2.5	2019-01-03	2019-01-11												
5063350	Ops		405	LORENZ AVE	Lead	Copper	PEX	Not Replaced	2018-12-19		No	Emergency	1.2	2018-12-21	2019-01-07												
5023938	A17_07	A17_07	1720	MORNINGSIDE AVE	Lead	Lead	PEX	Not Replaced	2018-12-19		Yes		90.4	2019-03-07	2019-03-19												
5058626	A12_02_A	A12_02_A	122	PROSPECT ST	Lead	Lead	PEX	Copper	2018-12-19	2018-12-19	No		9.5	2018-12-19	2019-01-07												
5058960	A12_02_A	A12_02_A	32	NORTON ST	Lead	Lead	PEX	Copper	2018-12-19	2018-12-19	No		9.6	2018-12-21	2019-01-07												
5023554	A17_07	A17_07	1850	MORNINGSIDE AVE	Lead	Lead	PEX	Copper	2018-12-19	2018-12-19	No		1.73	2019-01-13	2019-03-28												
5058967	A12_02_A	A12_02_A	35	NORTON ST	Lead	Copper	PEX	Not Replaced	2018-12-19		No		3.2	2018-12-19	2019-01-07												
5070640	A16_06	A16_06	402	ALPINE AVE	Lead	Lead	Copper	Copper	2018-12-19	2018-12-19	No		4	2018-12-20	2019-01-07												
5070706	A16_06	A16_06	26	JACKSONIA ST	Lead	Lead	Copper	Copper	2018-12-21	2018-12-21	No		250	2018-12-27	2019-03-28												
5024322	A17_07	A17_07	1640	DUFFIELD ST	Lead	Lead	PEX	Copper	2018-12-21	2018-12-21	No		1	2019-04-18	2019-04-24												
5070674	A16_06	A16_06	300	JACKSONIA ST	Lead	Lead	Copper	Copper	2018-12-21	2018-12-21	No		4.3	2018-12-26	2019-01-07												
5024323	A17_07	A17_07	1636	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-21		No		4	2018-12-22	2019-01-07												
5041613	Ops	BLG_01	618	WORTH ST	Lead	Lead	PEX	Copper	2018-12-22	2019-05-30	Yes	Emergency	26.4	2018-12-25	2019-01-07	9.17	2019-05-31	2019-06-25									
5024324	A17_07	A17_07	1634	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-22		No		4	2018-12-26	2019-01-07												
5026379	Ops	BLG_01	5816	WAYNE RD	Lead	Lead	PEX	Copper	2018-12-24	2019-05-28	Yes	Emergency	83	2018-12-26	2019-01-07	16.5	2019-03-22	2019-04-01	1.39	2019-05-29	2019-06-11						
5024326	A17_07	A17_07	1628	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-26		No		1.8	2018-12-29	2019-01-07												
5024327	A17_07	A17_07	1624	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-26		No		4	2018-12-29	2019-01-11												
5023831	A17_07	A17_07	1657	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-26		No		1	2018-12-30	2019-01-11												
5058624	A12_02_A	A12_02_A	126	PROSPECT ST	Lead	Lead	PEX	Copper	2018-12-27	2018-12-27	No		4	2019-01-02	2019-01-11												
5024364	A17_07	A17_07	1631	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-27		No		4	2019-01-09	2019-01-22												
5024363	A17_07	A17_07	1627	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-28		No		4	2019-01-06	2019-01-11												
5024333	A17_07	A17_07	1606	DUFFIELD ST	Lead	Lead	PEX	Copper	2018-12-28	2018-12-28	No		14.2	2018-12-28	2019-01-07	1.8	2018-12-29	2019-01-11									
5035828	Ops	BLG_01	5512	WILKINS AVE	Lead	Lead	PEX	Copper	2018-12-29	2019-04-25	Yes	Emergency	4.26	2019-07-06	2019-07-15												
5024367	A17_07	A17_07	1639	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-29		No		4	2019-01-04	2019-01-11												
5024355	A17_07	A17_07	1601	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-02		No		1	2019-03-25	2019-04-01												
5066103	A16_06	A16_06	109	SAMPSONIA WAY	Lead	Copper	Copper	Not Replaced	2019-01-02		No		4.8	2019-01-28	2019-02-06												
5066100	A16_06	A16_06	103	SAMPSONIA WAY	Lead	Copper	Copper	Not Replaced	2019-01-02		No		1	2019-03-27	2019-04-10												
5024338	A17_07	A17_07	1438	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-02		No		1.5	2019-01-03	2019-01-11												
5080530	CEP	CEP	3816	WILKSBORO ST	Lead	Lead	PEX	Copper	2019-01-02	2019-01-02	No		14.3	2019-01-04	2019-01-11												
5069413	Ops	BLG_01	1723	SUNDEMAN ST	Lead	Lead	PEX	Copper	2019-01-03	2019-04-09	Yes	Emergency	2.02	2019-04-10	2019-04-24												
5081239	CEP	CEP	1102	PEMBERTON ST	Lead	Lead	Copper	Copper	2019-01-03	2019-01-03	No		4	2019-01-08	2019-01-22												
5024321	A17_07	A17_07	1642	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-03		No		4	2019-01-10	2019-01-22												
5071041	A16_06	A16_06	301	JACKSONIA ST	Lead	Lead	Copper	Copper	2019-01-03	2019-01-03	No		2	2019-01-28	2019-02-06												
5024351	A17_07	A17_07	1435	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-04		No		4	2019-01-06	2019-01-11												
5040328	BLG	BLG	6815	THOMAS BLVD	Lead	Lead	PEX	Copper	2019-01-04	2019-01-04	No		4	2019-01-05	2019-01-11												
5024339	A17_07	A17_07	1434	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-04		No		4	2019-01-06	2019-01-11												
5058627	A12_02_A	A12_02_A	120	PROSPECT ST	Lead	Lead	PEX	Copper	2019-01-04	2019-01-04	No		4	2019-01-05	2019-01-11												
5024340	A17_07	A17_07	1432	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-04		No		1	2019-03-03	2019-03-12												
5059744	CEP	CEP	326	MERIDAN ST	Lead	Lead	PEX	Copper	2019-01-04	2019-01-04	No		6.03	2019-01-07	2019-03-28												
5024342	A17_07	A17_07	1426	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-05		No		4	2019-01-07	2019-01-11												
5024344	A17_07	A17_07	1420	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-07		No		4	2019-01-09	2019-01-22												
5024345	A17_07	A17_07	1417	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-07		No		1	2019-03-07	2019-03-19												
5042662	Ops		2289	BEECHWOOD BLVD	Lead	Copper	Copper	Not Replaced	2019-01-08		No	Emergency	7	2019-01-10	2019-01-22												
5021901	A17_07	A17_07	1414	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-08		No		1.72	2019-03-19	2019-03-26												
5024350	A17_07	A17_07	1433	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-08		No		4	2019-01-10	2019-01-22												
5070661	A16_06	A16_06	406	JACKSONIA ST	Lead	Copper	Copper	Not Replaced	2019-01-08		No		1	2019-07-12	2019-07-23												
5002086	Ops		243	LOMBARD ST	Lead	Copper	PEX	Not Replaced	2019-01-09		No	Emergency	6	2019-01-11	2019-01-22												
5070953	A16_06	A16_06	514	JACKSONIA ST	Lead	Lead	Copper	Copper	2019-01-10	2019-01-10	No		4	2019-01-11	2019-01-22												
5070969	A16_06	A16_06	525	JACKSONIA ST	Lead	PEX	Copper	Not Replaced	2019-01-10		No		1.19	2019-02-05	2019-02-12												
5028676	Ops	BLG_01	35	JOSEPH ST	Lead	Lead	PEX	Not Replaced	2019-01-14		Yes	Emergency	2.69	2019-03-14	2019-03-26												
5063754	Ops	BLG_01	705	VALONIA ST	Lead	Lead	PEX	Not Replaced	2019-01-14		Yes	Emergency	5	2019-01-15	2019-01-22												
5078195	Ops		3432	SHADELAND AVE	Lead	Copper	PEX	Not Replaced	2019-01-14		No	Emergency	299	2019-01-17	2019-01-28	8.86	2019-02-16	2019-02-27									
5022245	A17_07	A17_07	1015	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-14		No		39	2019-01-15	2019-01-22	6.77	2019-04-10	2019-04-24									
5070955	A16_06	A16_06	508	JACKSONIA ST	Lead	Lead	Copper	Copper	2019-01-14	2019-01-14	No		1	2019-01-17	2019-01-28												
5050289	Ops	BLG_01	758	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-01-15	2019-03-21	Yes	Emergency	6.16	2019-03-12	2019-03-19	2.4	2019-03-22	2019-04-01									
5070967	A16_06	A16_06	523	JACKSONIA ST	Lead	Lead	Copper	Copper	2019-01-15	2019-01-15	No		1	2019-01-17	2019-01-28												
5071026	A16_06	A16_06	405	JACKSONIA ST	Lead	Lead	Copper	Copper	2019-01-16	2019-01-16	No		1	2019-01-19	2019-01-28												
5070285	Ops	BLG_01	221	HENDERSON ST	Lead	Lead	PEX	Copper	2019-01-17	2019-05-30	Yes	Emergency	26.8	2019-05-10	2019-05-21	1.01	2019-06-03	2019-06-25									
5022151	Ops		1165	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-01-17		No	Emergency	7.2	2019-01-20	2019-01-28												
5070999	A16_06	A16_06	609	JACKSONIA ST	Lead	Lead	Copper	Copper	2019-01-22	2019-01-22	No		10	2019-01-23	2019-02-06												
5070952	A16_06	A16_06	516	JACKSONIA ST	Lead	Lead	Copper	Not Replaced	2019-01-23		Yes		14.5	2019-02-08	2019-02-19												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5022247	A17_07	A17_07	1022	MORNINGSIDE AVE	Lead	Copper	PEX	Not Replaced	2019-01-23		No		1.3	2019-01-25	2019-02-04												
5070616	A16_06	A16_06	1525	ARCH ST	Lead	Lead	Copper	Copper	2019-01-24	2019-01-24	No		5.9	2019-01-25	2019-02-04												
5070887	CEP	CEP	1511	COMPROMISE ST	Lead	Lead	PEX	Copper	2019-01-25	2019-01-25	No		199	2019-01-30	2019-03-28	5.04	2019-04-17	2019-04-24									
5044056	Briar Cliff Water Relay	Briar Cliff Water Relay	572	BRIAR CLIFF RD	Lead	Lead	Copper	Copper	2019-02-04	2019-02-04	No		4.15	2019-02-06	2019-02-12												
5044055	Ops	Briar Cliff Water Relay	578	BRIAR CLIFF RD	Lead	Lead	Copper	Copper	2019-02-07	2019-02-07	No	Emergency	1.64	2019-02-09	2019-02-19												
5065555	Ops		840	N LINCOLN AVE	Lead	PEX	PEX	Not Replaced	2019-02-08		No	Emergency	1.51	2019-02-10	2019-02-19												
5024814	CEP	CEP	1201	KING AVE	Lead	Lead	PEX	Copper	2019-02-14	2019-02-14	No		11.6	2019-02-15	2019-02-27												
5016006	Ops		4405	CESSNA WAY	Lead	PEX	PEX	Not Replaced	2019-02-16		No	Emergency	1.19	2019-03-03	2019-03-12												
5024755	CEP	CEP	5464	BROAD ST	Lead	Lead	PEX	Copper	2019-02-18	2019-02-18	No		1	2019-04-27	2019-05-07												
5002817	Urgent LSLR	Urgent LSLR	236	ROBINSON ST	Lead	Lead	PEX	Copper	2019-02-19	2019-02-19	No	Emergency	2.92	2019-03-05	2019-04-15												
5024176	Urgent LSLR	Urgent LSLR	6939	STANDISH ST	Lead	Lead	PEX	Copper	2019-02-19	2019-02-19	No	Emergency	1.12	2019-03-03	2019-04-10												
5051029	Ops		118	S 25TH ST	Lead	Copper	PEX	Not Replaced	2019-02-21		No	Emergency	10.8	2019-04-10	2019-04-24												
5016701	Ops		4215	DUNKELD WAY	Lead	Copper	PEX	Not Replaced	2019-02-22		No	Emergency	7.47	2019-02-22	2019-03-04												
5071516	CEP	CEP	1922	MORRIS AVE	Lead	Lead	PEX	Copper	2019-02-22	2019-02-22	No		12.8	2019-02-24	2019-03-04												
5078108	CEP	CEP	3443	MCCLURE AVE	Lead	Copper	PEX	Not Replaced	2019-02-26		No		1	2019-02-27	2019-03-04												
5071376	CEP	CEP	2116	KOERNER AVE	Lead	Lead	PEX	Copper	2019-02-28	2019-02-28	No		1.29	2019-03-04	2019-03-19												
5121991	Ops		101	HOWARD STREET	Lead	Copper	PEX	Not Replaced	2019-03-04		No	Emergency	1	2019-03-07	2019-03-26												
5010540	Ops	Urgent LSLR	5412	ELMER ST	Lead	Lead	PEX	Copper	2019-03-06	2019-03-07	No	Emergency	3.31	2019-03-08	2019-03-26												
5056430	Ops	Urgent LSLR	442	WINTON ST	Lead	Lead	PEX	Copper	2019-03-12	2019-03-14	No	Emergency	1.5	2019-03-15	2019-03-26												
5024933	Ops		5716	CALLOWHILL ST	Lead	Copper	PEX	Not Replaced	2019-03-12		No	Emergency	1.82	2019-03-14	2019-03-26												
5074934	B02_01_A	B02_01_A	314	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-18	2019-03-18	No		69.1	2019-03-20	2019-03-26	1	2019-06-14	2019-06-25									
5074586	B02_01_A	B02_01_A	135	HEMPHILL ST	Lead	Lead	PEX	Copper	2019-03-18	2019-03-18	No		3.92	2019-03-20	2019-03-26												
5075195	B02_01_A	B02_01_A	3700	RUGGLES ST	Lead	Copper	PEX	Not Replaced	2019-03-18		No		10.6	2019-03-19	2019-03-26												
5060830	Ops		409.5	SWEETBRIAR ST	Lead	Copper	PEX	Not Replaced	2019-03-19		No	Emergency	1.66	2019-05-08	2019-05-21												
5068180	Ops		16	PROVINCE ST	Lead	Copper	PEX	Not Replaced	2019-03-19		No	Emergency	20	2019-03-19	2019-04-01												
5075071	B02_01_A	B02_01_A	331	DUNLAP ST	Lead	Copper	PEX	Not Replaced	2019-03-19		No		7.39	2019-03-20	2019-04-01												
5075054	B02_01_A	B02_01_A	116	DUNLAP ST	Lead	Copper	PEX	Not Replaced	2019-03-19		No		1	2019-03-21	2019-04-01												
5074926	B02_01_A	B02_01_A	122	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-19	2019-03-19	No		2.64	2019-03-21	2019-04-01												
5074569	B02_01_A	B02_01_A	44	HEMPHILL ST	Lead	Lead	PEX	Copper	2019-03-19	2019-03-19	No		1	2019-03-21	2019-04-01												
5074588	B02_01_A	B02_01_A	45	HEMPHILL ST	Lead	Copper	PEX	Not Replaced	2019-03-19		No		48.7	2019-03-20	2019-04-01	16.7	2019-07-14	2019-07-23	1	2019-10-13	2019-10-21						
5074935	B02_01_A	B02_01_A	331	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-19	2019-03-19	No		6.84	2019-03-21	2019-04-01												
5017270	Ops		4412	WOOLSLAYER WAY	Lead	Copper	PEX	Not Replaced	2019-03-20		No	Emergency	1.29	2019-03-21	2019-04-01												
5074927	B02_01_A	B02_01_A	124	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-20	2019-03-20	No		1	2019-05-18	2019-05-29												
5074581	B02_01_A	B02_01_A	41	DEFOE ST	Lead	Copper	PEX	Not Replaced	2019-03-20		No		1.69	2019-04-15	2019-04-24												
5074968	B02_01_A	B02_01_A	3720	RUGGLES ST	Lead	Lead	PEX	Copper	2019-03-20	2019-03-20	No		3.76	2019-04-02	2019-04-16												
5075043	B02_01_A	B02_01_A	3700	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-03-20	2019-03-20	No		3.78	2019-03-26	2019-04-01												
5075076	B02_01_A	B02_01_A	129	DUNLAP ST	Lead	Lead	PEX	Copper	2019-03-20	2019-04-10	Yes		611	2019-03-21	2019-04-01	2.89	2019-04-11	2019-04-24									
5024169	B01_07	B01_07	6917	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-20	2019-03-20	No		1	2019-03-29	2019-04-10												
5075075	B02_01_A	B02_01_A	131	DUNLAP ST	Lead	Lead	PEX	Copper	2019-03-20	2019-03-20	No		1.08	2019-03-22	2019-04-01												
5024182	B01_07	B01_07	6924	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-21	2019-03-21	No		2.71	2019-05-13	2019-05-21												
5024134	B01_07	B01_07	6909	BISHOP ST	Lead	Copper	PEX	Not Replaced	2019-03-21		No		5.18	2019-03-22	2019-04-01												
5075037	B02_01_A	B02_01_A	103	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-21	2019-03-21	No		2.4	2019-03-25	2019-04-01												
5122851	Urgent Water	Urgent LSLR	2	KLOPFER STREET	Lead	Lead	PEX	Copper	2019-03-21	2019-03-21	No	Emergency	1	2019-03-28	2019-04-10												
5075087	B02_01_A	B02_01_A	25	DUNLAP ST	Lead	Copper	PEX	Not Replaced	2019-03-21		No		5.69	2019-04-09	2019-04-24												
5074589	B02_01_A	B02_01_A	147	HEMPHILL ST	Lead	Lead	PEX	Copper	2019-03-21	2019-03-21	No		47.7	2019-03-22	2019-04-01												
5024180	B01_07	B01_07	6928	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-21	2019-03-21	No		3.99	2019-05-10	2019-05-21												
5074568	B02_01_A	B02_01_A	48	HEMPHILL ST	Lead	Lead	PEX	Copper	2019-03-21	2019-03-21	No		4.87	2019-03-21	2019-04-01												
5074922	B02_01_A	B02_01_A	114	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-22	2019-03-22	No		4.28	2019-06-14	2019-07-01												
5075066	B02_01_A	B02_01_A	322	DUNLAP ST	Lead	Copper	PEX	Not Replaced	2019-03-22		No		1.77	2019-03-27	2019-04-10												
5024198	B01_07	B01_07	6931	BISHOP ST	Lead	Lead	PEX	Copper	2019-03-22	2019-03-22	No		1.03	2019-04-02	2019-04-10												
5045521	Ops	Urgent LSLR	4123	WINTERBURN AVE	Lead	Lead	PEX	Copper	2019-03-22	2019-04-04	No	Emergency	4.16	2019-04-07	2019-04-16												
5074587	B02_01_A	B02_01_A	39	HEMPHILL ST	Lead	Copper	PEX	Not Replaced	2019-03-25		No		2.78	2019-04-03	2019-04-16												
5024183	B01_07	B01_07	6922	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-25	2019-03-25	No		3.32	2019-03-27	2019-04-10												
5024171	B01_07	B01_07	6923	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-25	2019-03-25	No		18.4	2019-03-28	2019-04-10	30.9	2019-07-17	2019-07-29	9.97	2019-09-26	2019-10-08						
5075034	B02_01_A	B02_01_A	117	RICHEY AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-03-25	2019-03-25	No		6	2019-03-27	2019-04-01												
5079990	Ops	Urgent LSLR	1531	PENNOCK RD	Lead	Lead	PEX	Copper	2019-03-25	2019-03-27	No	Emergency	1	2019-05-12	2019-05-21												
5075055	B02_01_A	B02_01_A	118	DUNLAP ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-03-25	2019-03-25	No		1.96	2019-04-04	2019-04-16												
5016680	Ops		4230	BRUCE ST	Lead	Copper	PEX	Not Replaced	2019-03-26		No	Emergency	21.9	2019-03-29	2019-04-10	27.6	2019-07-12	2019-07-23	1.22	2019-10-03	2019-10-08						
5074574	B02_01_A	B02_01_A	15	DEFOE ST	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		19.4	2019-04-01	2019-04-10	1	2019-10-09	2019-10-15									
5075035	B02_01_A	B02_01_A	115	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		1.71	2019-03-29	2019-04-10												
5024093	B01_07	B01_07	6928	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		1.18	2019-03-29	2019-04-10												
5024137	B01_07	B01_07	6902	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		1	2019-05-24	2019-06-04												
5024191	B01_07	B01_07	6917	BISHOP ST	Lead	Copper	PEX	Not Replaced	2019-03-26		No		1	2019-06-04	2019-06-25												
5024092	B01_07	B01_07	6926	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		2.37	2019-03-27	2019-04-10												
5024123	B01_07	B01_07	6918	BISHOP ST	Lead	Copper	PEX	Not Replaced	2019-03-26		No		68.2	2019-03-27	2019-04-10	4.95	2019-07-07	2019-07-15									
5074928	B02_01_A	B02_01_A	126	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		4.06	2019-03-27	2019-04-10												
5024162	B01_07	B01_07	6903	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-26	2019-03-26	No		11.9	2019-05-14	2019-05-29												
5024124	B01_07	B01_07	6920	BISHOP ST	Lead	Lead	PEX	Copper	2019-03-27	2019-03-27	No		3.42	2019-03-30	2019-04-10												
5078706	Ops	Urgent LSLR	3550	CAMPUS ST	Lead	Lead	PEX	Copper	2019-03-27	2019-04-02	No	Emergency	9.55	2019-04-04	2019-04-16												
5024094	B01_07	B01_07	6930	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-03-27	2019-03-27	No		1.13	2019-03-28	2019-04-10												
5024090	B01_07	B01_07	6920	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-03-27	2019-03-27	No		6.76	2019-03-28	2019-04-16												
5074929	B02_01_A	B02_01_A	128	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-27	2019-03-27	No		1	2019-06-12	2019-06-25												
5075028	B02_01_A	B02_01_A	301	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-27	2019-03-27	No		8.03	2019-05-20	2019-05-29												
5024190	B01_07	B01_07	6904	STANDISH ST	Lead	Copper	PEX	Not Replaced	2019-03-27		No		2.82	2019-03-30	2019-04-10												
5024097	B01_07	B01_07	6938	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-03-28	2019-03-28	No		6.44	2019-03-29	2019-04-10												
5074579	B02_01_A	B02_01_A	35	DEFOE ST	Lead	Lead	PEX	Copper	2019-03-28	2019-03-28	No		1.18	2019-04-02	2019-04-16												
5024167	B01_07	B01_07	6913.5	STANDISH ST	Lead	Lead	PEX	Copper	2019-03-28	2019-03-28	No		2.78	2019-05-15	2019-05-29												
5074576	B02_01_A	B02_01_A	25	DEFOE ST	Lead	Lead	PEX	Copper	2019-03-28	2019-03-28	No		188	2019-03-28	2019-04-10	6.77	2019-06-28	2019-07-15									
5074930	B02_01_A	B02_01_A	130	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-28	2019-03-28	No		1	2019-07-01	2019-07-15												
5024193	B01_07	B01_07	6919	BISHOP ST	Lead	Lead	PEX	Copper	2019-03-28	2019-03-28	No		3.25	2019-06-06	2019-06-25												
5024140	B01_07	B01_07	6923	MANISTEE ST	Lead	Copper	PEX	Not Replaced	2019-03-28		No		1	2019-05-14	2019-05-21												
5074584	B02_01_A	B02_01_A	55	DEFOE ST	Lead	Lead	PEX	Copper	2019-03-29	2019-03-29	No		1.07	2019-05-17	2019-05-29												
5075023	B02_01_A	B02_01_A	317	RICHEY AVE	Lead	Lead	PEX	Copper	2019-03-29	2019-03-29	No		1	2019-04-01	2019-04-10												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5074545	B02_01_A	B02_01_A	3815	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-03-29	2019-03-29	No		16.8	2019-04-01	2019-04-16	1	2019-07-21	2019-07-29									
5023708	B01_07	B01_07	6915	MANISTEE ST	Lead	Lead	PEX	Copper	2019-03-29	2019-03-29	No		6.22	2019-03-31	2019-04-10												
5050368	Ops	Urgent LSLR	3418	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-03-31	2019-04-06	No	Emergency	1.53	2019-05-27	2019-06-04												
5024098	B01_07	B01_07	6940	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-01	2019-04-01	No		7.58	2019-04-02	2019-04-16												
5024100	B01_07	B01_07	6941	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-01	2019-04-01	No		6.69	2019-04-02	2019-04-16												
5075180	B02_01_A	B02_01_A	410.5	VENTURE	Lead	Lead	PEX	Copper	2019-04-01	2019-04-01	No		1	2019-04-16	2019-04-30												
5024138	B01_07	B01_07	6919	MANISTEE ST	Lead	Copper	PEX	Not Replaced	2019-04-01		No		3.13	2019-04-04	2019-04-16												
5075051	B02_01_A	B02_01_A	100	DUNLAP ST	Lead	Lead	PEX	Copper	2019-04-01	2019-04-01	No		8.54	2019-04-02	2019-04-10												
5074571	B02_01_A	B02_01_A	134	HEMPHILL ST	Lead	Lead	PEX	Copper	2019-04-01	2019-04-01	No		4.3	2019-04-02	2019-04-16												
5024161	B01_07	B01_07	6901	STANDISH ST	Lead	Lead	PEX	Copper	2019-04-01	2019-04-01	No		1	2019-05-11	2019-05-21												
5024102	B01_07	B01_07	6935	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-02	2019-04-02	No		15.8	2019-04-03	2019-04-16	13.5	2019-08-09	2019-08-18									
5024004	B01_07	B01_07	1676	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-04-02		No		8.88	2019-04-06	2019-04-16												
5074578	B02_01_A	B02_01_A	33	DEFOE ST	Lead	Lead	PEX	Copper	2019-04-02	2019-04-02	No		1	2019-11-23	2019-12-03												
5075026	B02_01_A	B02_01_A	309	RICHEY AVE	Lead	Copper	PEX	Not Replaced	2019-04-02		No		4.75	2019-05-17	2019-05-29												
5024206	B01_07	B01_07	6932	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-02	2019-04-02	No		4.84	2019-04-03	2019-04-10												
5024147	B01_07	B01_07	6934	MANISTEE ST	Lead	Copper	PEX	Not Replaced	2019-04-02		No		6.4	2019-04-03	2019-04-10												
5024003	B01_07	B01_07	1674	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-04-02		No		3.76	2019-05-28	2019-06-25												
5074936	B02_01_A	B02_01_A	327	RICHEY AVE	Lead	Copper	PEX	Not Replaced	2019-04-02		No		6.51	2019-04-03	2019-04-16												
5024168	B01_07	B01_07	6915	STANDISH ST	Lead	Lead	PEX	Copper	2019-04-03	2019-04-03	No		18.8	2019-04-04	2019-04-16												
5024262	B01_07	B01_07	1629	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-03	2019-04-03	No		4.54	2019-04-09	2019-04-16												
5074590	B02_01_A	B02_01_A	82	SEMICIR ST	Lead	Lead	PEX	Copper	2019-04-03	2019-04-03	No		1	2019-04-07	2019-04-16												
5024103	B01_07	B01_07	6929	GREENWOOD ST	Lead	Copper	PEX	Not Replaced	2019-04-03		No		1	2019-04-08	2019-04-16												
5075178	B02_01_A	B02_01_A	414	VENTURE ST	Lead	Lead	PEX	Copper	2019-04-03	2019-04-03	No		1	2019-05-22	2019-06-11												
5075177	B02_01_A	B02_01_A	416	VENTURE ST	Lead	Lead	PEX	Copper	2019-04-03	2019-04-03	No		2.92	2019-06-02	2019-06-25												
5024164	B01_07	B01_07	6907	STANDISH ST	Lead	Lead	PEX	Copper	2019-04-03	2019-04-03	No		11.9	2019-04-04	2019-04-16												
5024200	B01_07	B01_07	6935	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-04	2019-04-04	No		85.7	2019-04-10	2019-04-24	4.56	2019-07-09	2019-07-15									
5024104	B01_07	B01_07	6927	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-04	2019-04-04	No		1.94	2019-04-09	2019-04-16												
5075174	B02_01_A	B02_01_A	422	VENTURE ST	Lead	Lead	PEX	Copper	2019-04-04	2019-04-04	No		16.1	2019-04-04	2019-04-16												
5024125	B01_07	B01_07	6920.5	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-05	2019-04-05	No		21.1	2019-04-08	2019-04-16												
5024109	B01_07	B01_07	6915	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-05	2019-04-05	No		6.98	2019-04-07	2019-04-16												
5024126	B01_07	B01_07	6922	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-05	2019-04-05	No		14.5	2019-04-08	2019-04-16												
5024110	B01_07	B01_07	6913	GREENWOOD ST	Lead	Copper	PEX	Not Replaced	2019-04-05		No		1	2019-04-09	2019-04-16												
5074915	B02_01_A	B02_01_A	3722	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-04-05		No		19.2	2019-04-06	2019-04-16	5.63	2019-04-09	2019-04-24									
5074612	B02_01_A	B02_01_A	26	SEMICIR ST	Lead	Lead	PEX	Copper	2019-04-05	2019-04-05	No		3.53	2019-04-08	2019-04-24												
5065452	Ops		931	BEECH AVE	Lead	Copper	PEX	Not Replaced	2019-04-08		No	Emergency	7.44	2019-04-10	2019-04-30												
5024107	B01_07	B01_07	6919	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-08	2019-04-08	No		1	2019-04-10	2019-04-24												
5024163	B01_07	B01_07	6905	STANDISH ST	Lead	Lead	PEX	Copper	2019-04-08	2019-04-08	No		13.2	2019-04-10	2019-04-24												
5057095	B06_03_A	B06_03_A	217	WALTER ST	Lead	Lead	PEX	Copper	2019-04-09	2019-04-09	No		4.35	2019-05-25	2019-06-25												
5024099	B01_07	B01_07	6942	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-09	2019-04-09	No		10.5	2019-04-14	2019-05-21												
5024139	B01_07	B01_07	6921	MANISTEE ST	Lead	Copper	PEX	Not Replaced	2019-04-09		No		3.53	2019-04-11	2019-04-24												
5057079	B06_03_A	B06_03_A	118	WALTER ST	Lead	Lead	PEX	Copper	2019-04-09	2019-04-09	No		2.34	2019-04-23	2019-04-30												
5057060	B06_03_A	B06_03_A	314	WALTER ST	Lead	Copper	PEX	Not Replaced	2019-04-09		No		1	2019-04-10	2019-04-24												
5024261	B01_07	B01_07	1625	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-04-10		No		3.29	2019-04-20	2019-04-30												
5057082	B06_03_A	B06_03_A	127	WALTER ST	Lead	Copper	PEX	Not Replaced	2019-04-10		No		1	2019-06-04	2019-06-25												
5024106	B01_07	B01_07	6923	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-10	2019-04-10	No		6.66	2019-04-15	2019-04-24												
5024132	B01_07	B01_07	6913	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-10	2019-04-10	No		3.6	2019-04-12	2019-04-24												
5024197	B01_07	B01_07	6929	BISHOP ST	Lead	Copper	PEX	Not Replaced	2019-04-11		No		1.79	2019-04-17	2019-04-24												
5024263	B01_07	B01_07	1631	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-04-11		No		48.3	2019-04-12	2019-04-24	9.49	2019-09-14	2019-09-24									
5024141	B01_07	B01_07	1945	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-11	2019-04-11	No		7.54	2019-04-12	2019-04-24												
5023707	B01_07	B01_07	6917	MANISTEE ST	Lead	Copper	PEX	Not Replaced	2019-04-11		No		4.19	2019-06-24	2019-07-08												
5024108	B01_07	B01_07	6917	GREENWOOD ST	Lead	Lead	PEX	Copper	2019-04-11	2019-04-11	No		1.96	2019-04-14	2019-04-24												
5024386	B01_07	B01_07	1662	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-04-11		No		5.07	2019-04-12	2019-04-24												
5024133	B01_07	B01_07	6911	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-11	2019-04-11	No		9.56	2019-04-16	2019-04-24												
5024241	B01_07	B01_07	1950	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-11	2019-04-11	No		1.2	2019-05-24	2019-06-25												
5040485	CEP	CEP	6835	MCPHERSON BLVD	Lead	Lead	Copper	Copper	2019-04-12	2019-04-12	No		1	2019-04-15	2019-04-30												
5024242	B01_07	B01_07	1950.5	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-12	2019-04-12	No		4.45	2019-04-14	2019-04-30												
5074618	B02_01_A	B02_01_A	65	SEMICIR ST	Lead	Lead	PEX	Copper	2019-04-12	2019-04-12	No		2.03	2019-06-09	2019-06-25												
5024145	B01_07	B01_07	1929	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-12	2019-04-12	No		4.72	2019-09-15	2019-09-24												
5023723	B01_07	B01_07	7220	WITHERSPOON ST	Lead	Lead	PEX	Copper	2019-04-12	2019-04-12	No		1570	2019-04-13	2019-04-24	1	2019-07-25	2019-08-05									
5074582	B02_01_A	B02_01_A	45	DEFOE ST	Lead	Lead	PEX	Copper	2019-04-13	2019-04-13	No		16.3	2019-08-20	2019-09-03												
5074884	B02_01_A	B02_01_A	3773	EAST ST	Lead	Copper	PEX	Not Replaced	2019-04-15		No		31.2	2019-04-17	2019-04-30	16.8	2019-07-12	2019-07-23	1	2019-09-28	2019-11-04						
5024240	B01_07	B01_07	1952	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-15	2019-04-15	No		9.78	2019-04-27	2019-05-15												
5024142	B01_07	B01_07	1939	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-15	2019-04-15	No		1.15	2019-04-25	2019-04-30												
5074660	B02_01_A	B02_01_A	66	RIVERVIEW AVE	Lead	Copper	PEX	Not Replaced	2019-04-15		No		9.4	2019-04-16	2019-04-30												
5074866	B02_01_A	B02_01_A	3748	EAST ST	Lead	Lead	PEX	Copper	2019-04-15	2019-04-15	No		1	2019-06-06	2019-06-25												
5074954	B02_01_A	B02_01_A	3635	BAYTREE ST	Lead	Lead	PEX	Copper	2019-04-15	2019-04-15	No		1.33	2019-04-17	2019-04-24												
5024128	B01_07	B01_07	6926	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-15	2019-04-15	No		3.82	2019-06-17	2019-07-08												
5024127	B01_07	B01_07	6924	BISHOP ST	Lead	Copper	PEX	Not Replaced	2019-04-15		No		1.48	2019-06-15	2019-07-01												
5057080	B06_03_A	B06_03_A	121	WALTER ST	Lead	Lead	PEX	Copper	2019-04-15	2019-04-15	No		1	2019-04-18	2019-04-24												
5024225	B01_07	B01_07	1916	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-16	2019-04-16	No		6.39	2019-04-17	2019-04-24												
5023730	B01_07	B01_07	7234	WITHERSPOON ST	Lead	Copper	PEX	Not Replaced	2019-04-16		No		58.7	2019-04-16	2019-04-24	1.87	2019-07-19	2019-07-29									
5057062	B06_03_A	B06_03_A	306	WALTER ST	Lead	Lead	PEX	Copper	2019-04-16	2019-04-16	No		5.05	2019-04-19	2019-04-24												
5057061	B06_03_A	B06_03_A	308	WALTER ST	Lead	Lead	PEX	Copper	2019-04-16	2019-04-16	No		180	2019-04-17	2019-04-24												
5024405	B01_07	B01_07	1610	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-17	2019-04-17	No		7.9	2019-04-22	2019-04-30												
5024122	B01_07	B01_07	6916	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-17	2019-04-17	No		3.32	2019-04-27	2019-05-07												
5057089	B06_03_A	B06_03_A	211	WALTER ST	Lead	Lead	PEX	Copper	2019-04-17	2019-04-17	No		1	2019-04-17	2019-04-24												
5057105	B06_03_A	B06_03_A	321	WALTER ST	Lead	Lead	PEX	Copper	2019-04-17	2019-04-17	No		1	2019-04-18	2019-04-30												
5074671	B02_01_A	B02_01_A	45	RIVERVIEW AVE	Lead	Lead	PEX	Copper	2019-04-17	2019-04-17	No		1	2019-06-03	2019-06-25												
5057063	B06_03_A	B06_03_A	304	WALTER ST	Lead	Lead	PEX	Copper	2019-04-17	2019-04-17	No		1	2019-06-18	2019-07-08												
5024248	B01_07	B01_07	1433	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-17	2019-04-18	No		8.86	2019-04-19	2019-04-24												
5057057	B06_03_A	B06_03_A	322	WALTER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-04-17	2019-04-17	No		1	2019-04-18	2019-04-24												
5023722	B01_07	B01_07	7218	WITHERSPOON ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		2.33	2019-04-28	2019-05-07												
5074846	B02_01_A	B02_01_A	3818	EAST ST	Lead	Copper	PEX	Not Replaced	2019-04-18		No		14.4	2019-04-22	2019-05-07												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5024406	B01_07	B01_07	1606	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		3.36	2019-07-19	2019-07-29												
5024201	B01_07	B01_07	6937	BISHOP ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		3.76	2019-04-20	2019-04-24												
5024209	B01_07	B01_07	1800	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		1.49	2019-04-22	2019-04-30												
5057463	B06_03_A	B06_03_A	640	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		6.47	2019-04-26	2019-05-15												
5074821	B02_01_A	B02_01_A	3679	BAYTREE ST	Lead	Copper	PEX	Not Replaced	2019-04-18		No		2.63	2019-04-19	2019-04-24												
5032408	B04_09_A	B04_09_A	7001	CHAUCER ST	Lead	Copper	PEX	Not Replaced	2019-04-18		No		25.7	2019-04-22	2019-05-15												
5024486	B01_07	B01_07	1728	ANTIETAM ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		3.68	2019-04-19	2019-04-24												
5074532	B02_01_A	B02_01_A	3850	EAST ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		1.42	2019-06-10	2019-06-25												
5022005	B01_07	B01_07	1424	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		2.1	2019-06-17	2019-07-08												
5024488	B01_07	B01_07	1732	ANTIETAM ST	Lead	Copper	PEX	Not Replaced	2019-04-18		No		1	2019-06-07	2019-06-25												
5074531	B02_01_A	B02_01_A	3854	EAST ST	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		1	2019-06-05	2019-06-25												
5075289	B02_01_A	B02_01_A	39	RIVERVIEW AVE	Lead	Lead	PEX	Copper	2019-04-18	2019-04-18	No		4.12	2019-06-16	2019-07-08												
5057481	B06_03_A	B06_03_A	750	LILLIAN ST	Lead	Copper	PEX	Not Replaced	2019-04-18		No		1	2019-05-10	2019-06-25												
5074847	B02_01_A	B02_01_A	3814	EAST ST	Lead	Copper	PEX	Not Replaced	2019-04-18		No		1.6	2019-06-10	2019-06-25												
5030728	Urgent LSLR	Urgent LSLR	6909	HAMILTON AVE	Lead	Lead	PEX	Copper	2019-04-19	2019-04-19	No	Emergency	21	2019-04-19	2019-04-24	2.22	2019-06-24	2019-07-15									
5074826	B02_01_A	B02_01_A	3719	BAYTREE ST	Lead	Lead	PEX	Copper	2019-04-19	2019-04-19	No		11.7	2019-04-20	2019-04-30												
5024407	B01_07	B01_07	1604	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		1	2019-06-15	2019-07-01												
5022013	B01_07	B01_07	1400	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		3.25	2019-04-23	2019-04-30												
5074663	B02_01_A	B02_01_A	141	RIVERVIEW AVE	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		190	2019-04-24	2019-04-30	24.8	2019-04-26	2019-05-15	1	2019-09-22	2019-09-30						
5057266	B06_03_A	B06_03_A	411	ALLEN ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		1	2019-05-09	2019-06-25												
5021996	B01_07	B01_07	1407	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		3.53	2019-04-23	2019-04-30												
5057478	B06_03_A	B06_03_A	744	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		175	2019-04-22	2019-04-30	1	2019-05-19	2019-05-29									
5033781	B04_09_B	B04_09_B	7214	TIOGA ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		8	2019-05-04	2019-05-15												
5074473	B02_01_A	B02_01_A	3882	EAST ST	Lead	Lead	PEX	Copper	2019-04-22	2019-04-22	No		1	2019-04-22	2019-04-30	1	2019-04-23	2019-04-30									
5057486	B06_03_A	B06_03_A	808	LILLIAN ST	Lead	Copper	PEX	Not Replaced	2019-04-22		No		1.69	2019-06-16	2019-07-08												
5022226	B01_07	B01_07	1101	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		2.84	2019-05-01	2019-05-21												
5057479	B06_03_A	B06_03_A	746	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		3.43	2020-06-24	2020-06-29												
5023729	B01_07	B01_07	7232	WITHERSPOON ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		3.03	2019-05-01	2019-05-15												
5075296	B02_01_A	B02_01_A	11	RIVERVIEW AVE	Lead	PEX	PEX	Not Replaced	2019-04-23		No		4.29	2019-04-29	2019-05-15												
5022222	B01_07	B01_07	1111	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		1.51	2019-04-24	2019-04-30												
5023709	B01_07	B01_07	6911	MANISTEE ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		6.1	2019-04-28	2019-05-07												
5057112	B06_03_A	B06_03_A	743	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		1.67	2019-04-24	2019-05-07												
5074892	B02_01_A	B02_01_A	3813	EAST ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-25	No		2.25	2019-06-17	2019-07-08												
5057489	B06_03_A	B06_03_A	816	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-23	2019-04-23	No		15.1	2019-04-24	2019-05-07												
5050150	Ops	Urgent LSLR	4224	SALINE ST	Lead	Lead	PEX	Copper	2019-04-24	2019-05-03	No	Emergency	1	2019-04-26	2019-05-07	2.64	2019-05-05	2019-05-15									
5050151	Ops	Urgent LSLR	4226	SALINE ST	Lead	Lead	PEX	Copper	2019-04-24	2019-05-03	No	Emergency	7.45	2019-05-05	2019-05-15	1	2019-06-19	2019-07-08									
5023716	B01_07	B01_07	1938	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-24	2019-04-24	No		10.9	2019-04-25	2019-04-30												
5057501	B06_03_A	B06_03_A	852	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-24	2019-04-24	No		1.74	2019-04-25	2019-05-07												
5022216	B01_07	B01_07	1125	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-24	2019-04-24	No		2.89	2019-04-25	2019-04-30												
5074614	B02_01_A	B02_01_A	83	SEMICIR ST	Lead	Copper	PEX	Not Replaced	2019-04-24		No		6.11	2019-08-27	2019-09-09												
5021994	B01_07	B01_07	1401	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-24	2019-04-24	No		1.79	2019-04-26	2019-05-07												
5057471	B06_03_A	B06_03_A	726	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-24	2019-04-24	No		7.2	2019-05-01	2019-05-07												
5022215	B01_07	B01_07	1127	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-24	2019-04-24	No		1.82	2019-05-20	2019-05-29												
5022211	B01_07	B01_07	1139	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		4.83	2019-04-29	2019-05-07												
5022207	B01_07	B01_07	1149	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		1.25	2019-04-26	2019-05-15												
5024177	B01_07	B01_07	7238	STANDISH ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		1.83	2019-06-17	2019-07-08												
5057480	B06_03_A	B06_03_A	748	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		13.2	2019-04-28	2019-05-07												
5057488	B06_03_A	B06_03_A	814	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		3	2019-04-29	2019-05-07												
5022020	B01_07	B01_07	1234	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		3.31	2019-06-14	2019-06-25												
5021987	B01_07	B01_07	1231	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-25	2019-04-25	No		7.03	2019-04-27	2019-05-07												
5050857	Urgent Water		142	S 23RD ST	Lead	Lead	PEX	Not Replaced	2019-04-26		Yes	Emergency	1	2019-05-10	2019-05-29												
5022231	B01_07	B01_07	1152	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-26	2019-04-26	No		3.41	2019-05-01	2019-05-07												
5023715	B01_07	B01_07	1936	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-26	2019-04-26	No		241	2019-04-26	2019-05-07	2.8	2019-07-10	2019-07-29									
5029898	B04_09_A	B04_09_A	6703	ROWAN ST	Lead	Copper	PEX	Not Replaced	2019-04-26		No		2.4	2019-07-01	2019-07-15												
5041093	Urgent LSLR	Urgent LSLR	401	HASTINGS ST	Lead	Lead	PEX	Copper	2019-04-27	2019-04-27	No	Emergency	2.85	2019-04-29	2019-05-07												
5048164	Ops	Urgent LSLR	5023	GLENWOOD AVE	Lead	Lead	PEX	Copper	2019-04-29	2019-05-11	No	Emergency	163	2019-05-14	2019-07-01	2.85	2019-06-20	2019-07-08									
5022219	B01_07	B01_07	1119	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		23.3	2019-04-30	2019-05-07	81	2019-07-31	2019-08-12	138	2019-08-20	2019-09-03	26.2	2019-11-17	2019-11-26	2.8	2021-02-23	2021-03-03
5057034	B06_03_A	B06_03_A	311	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		7.04	2019-04-29	2019-05-07												
5022021	B01_07	B01_07	1232	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		2.43	2019-04-30	2019-05-07												
5022224	B01_07	B01_07	1105	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		1	2019-05-06	2019-05-15												
5035233	Ops		1149	SHADY AVE	Lead	Copper	PEX	Not Replaced	2019-04-29		No	Emergency	5.63	2019-05-03	2019-05-15												
5029856	B04_09_A	B04_09_A	6624	ROWAN ST	Lead	Copper	PEX	Not Replaced	2019-04-29		No		39.9	2019-04-30	2019-05-07												
5023713	B01_07	B01_07	1932	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		24.4	2019-06-25	2019-07-08												
5074585	B02_01_A	B02_01_A	57	DEFOE ST	Lead	Copper	PEX	Not Replaced	2019-04-29		No		1	2019-05-06	2019-05-15												
5057494	B06_03_A	B06_03_A	836	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		1	2019-06-19	2019-07-15												
5021986	B01_07	B01_07	1229	JANCEY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-04-29	2019-04-29	No		3.44	2019-04-30	2019-05-15												
5022023	B01_07	B01_07	1228	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-29	2019-04-29	No		2.89	2019-04-29	2019-05-07	1	2019-06-25	2019-07-08									
5057168	B06_03_A	B06_03_A	818	INDUSTRY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-04-30	2019-04-30	No		1	2019-05-01	2019-05-07												
5074604	B02_01_A	B02_01_A	3737	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-04-30	2019-04-30	No		1.34	2019-05-04	2019-05-15												
5024157	B01_07	B01_07	6910	MANISTEE ST	Lead	Lead	PEX	Copper	2019-04-30	2019-04-30	No		1	2019-06-18	2019-07-08												
5022232	B01_07	B01_07	1156	CHISLETT ST	Lead	Lead	PEX	Copper	2019-04-30	2019-04-30	No		9.84	2019-05-02	2019-05-15												
5021982	B01_07	B01_07	1217	JANCEY ST	Lead	Lead	PEX	Copper	2019-04-30	2019-04-30	No		1.53	2019-05-01	2019-05-15												
5057288	B06_03_A	B06_03_A	861	LILLIAN ST	Lead	Lead	PEX	Copper	2019-04-30	2019-04-30	No		4.5	2019-05-28	2019-06-04												
5029903	B04_09_A	B04_09_A	6633	ROWAN ST	Lead	Lead	PEX	Copper	2019-04-30	2019-04-30	No		1.07	2019-05-04	2019-06-04												
5054313	Ops	Urgent LSLR	1709	SARAH ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-08	Yes	Emergency	1	2020-04-03	2020-04-13												
5074790	B02_01_A	B02_01_A	3740	BAYTREE ST	Lead	Copper	PEX	Not Replaced	2019-05-01		No		4.04	2019-06-18	2019-07-08												
5022214	B01_07	B01_07	1131	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		1.37	2019-06-24	2019-07-15												
5022199	B01_07	B01_07	1167	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		30	2019-05-02	2019-05-15												
5023712	B01_07	B01_07	1930	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		1.47	2019-09-09	2019-09-24												
5057029	B06_03_A	B06_03_A	405	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		27.9	2019-06-17	2019-07-08	6.19	2019-08-23	2019-09-03									
5040586	Ops		338	HASTINGS ST	Lead	Copper	PEX	Not Replaced	2019-05-01		No	Emergency	2.81	2019-05-04	2019-05-21												
5019406	CEP	CEP	5313	KINCAID ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		7.78	2019-05-02	2019-05-15												
5029307	B04_09_A	B04_09_A	6600	ROWAN ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		3.26	2019-06-24	2019-07-01												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5029308	B04_09_A	B04_09_A	6602	ROWAN ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		1.68	2019-06-24	2019-07-08												
5022210	B01_07	B01_07	1141	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		8.58	2019-05-04	2019-05-15												
5021984	B01_07	B01_07	1223	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-01		No		8.16	2019-05-07	2019-05-15												
5022024	B01_07	B01_07	1226	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		4.12	2019-06-26	2019-07-08												
5022212	B01_07	B01_07	1137	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-01	2019-05-01	No		1	2019-05-03	2019-05-15												
5057201	B06_03_A	B06_03_A	853	LOYAL WAY	Lead	Lead	PEX	Copper	2019-05-02	2019-05-02	No		2.02	2019-05-18	2019-06-11												
5021993	B01_07	B01_07	1263	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-02	2019-05-02	No		1.36	2019-05-03	2019-05-15												
5007964	Ops		3352	SPRING WAY	Lead	Copper	PEX	Not Replaced	2019-05-02		No	Emergency	1.53	2019-05-07	2019-05-15												
5021985	B01_07	B01_07	1225	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-02	2019-05-02	No		2.01	2019-05-07	2019-05-21												
5075197	B02_01_A	B02_01_A	428	DUNLAP ST	Lead	Lead	PEX	Copper	2019-05-02	2019-05-02	No		2.03	2019-06-06	2019-06-25												
5022202	B01_07	B01_07	1161	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-02	2019-05-02	No		1.07	2019-05-03	2019-05-15												
5057138	B06_03_A	B06_03_A	815	INDUSTRY ST	Lead	Copper	PEX	Not Replaced	2019-05-02		No		3.4	2019-05-09	2019-05-21												
5022028	B01_07	B01_07	1208	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-02		No		1	2019-05-03	2019-05-15												
5024395	B01_07	B01_07	1652	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-03	2019-05-03	No		4.93	2019-06-23	2019-07-08												
5074925	B02_01_A	B02_01_A	120	RICHEY AVE	Lead	Copper	PEX	Not Replaced	2019-05-03		No		1.33	2019-05-04	2019-05-21												
5018505	Ops		173	46TH ST	Lead	Copper	PEX	Not Replaced	2019-05-06		No	Emergency	1	2019-06-06	2019-06-25												
5022015	B01_07	B01_07	1252	JANCEY ST	Lead	Lead	PEX	Not Replaced	2019-05-06		Yes		16	2019-07-01	2019-07-15												
5024159	B01_07	B01_07	1914	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		3.56	2019-05-07	2019-05-15												
5022031	B01_07	B01_07	1202	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		1	2019-05-10	2019-05-21												
5029895	B04_09_A	B04_09_A	6725	ROWAN ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		14.4	2019-05-06	2019-05-21												
5057015	B06_03_A	B06_03_A	324	MILLBRIDGE ST	Lead	Copper	PEX	Not Replaced	2019-05-06		No		1	2020-06-10	2020-06-22												
5074832	B02_01_A	B02_01_A	3751	BAYTREE ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		2.54	2019-05-07	2019-05-15												
5022201	B01_07	B01_07	1163	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		4.86	2019-05-10	2019-05-21												
5024158	B01_07	B01_07	1916	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		5.06	2019-05-10	2019-05-21												
5021981	B01_07	B01_07	1215	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		110	2019-05-07	2019-05-15												
5057154	B06_03_A	B06_03_A	842	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		3.49	2019-05-07	2019-05-21												
5029905	B04_09_A	B04_09_A	6638	ROWAN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-06	2019-05-06	No		1	2019-05-07	2019-05-21												
5030009	B04_09_A	B04_09_A	6908	CHAUCER ST	Lead	Lead	PEX	Copper	2019-05-06	2019-05-06	No		1	2019-06-23	2019-07-15												
5024160	B01_07	B01_07	1912	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-07	2019-05-07	No		2.16	2019-10-06	2019-10-15												
5022240	B01_07	B01_07	1198	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-07	2019-05-07	No		3.61	2019-05-11	2019-05-21												
5021978	B01_07	B01_07	1207	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-07	2019-05-07	No		20.4	2019-06-24	2019-07-15	1	2019-08-12	2019-09-03									
5076067	B02_01_A	B02_01_A	3943	EVERGREEN RD	Lead	Copper	PEX	Not Replaced	2019-05-07		No		4.16	2019-05-15	2019-05-29												
5022032	B01_07	B01_07	1185	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-07	2019-05-07	No		3.6	2019-06-10	2019-06-25												
5057253	B06_03_A	B06_03_A	846	LOYAL WAY	Lead	Lead	PEX	Copper	2019-05-07	2019-05-07	No		1	2019-06-12	2019-06-25												
5021980	B01_07	B01_07	1211	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-07	2019-05-07	No		1.24	2019-05-12	2019-05-29												
5074912	B02_01_A	B02_01_A	3740	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-08	2019-05-08	No		5.74	2019-05-10	2019-05-21												
5022036	B01_07	B01_07	1203	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-08	2019-05-08	No		2.39	2019-05-09	2019-05-21												
5074759	B02_01_A	B02_01_A	3845	EVERGREEN RD	Lead	Lead	PEX	Copper	2019-05-08	2019-05-08	No		1.32	2019-05-11	2019-05-29												
5022037	B01_07	B01_07	1203	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-08	2019-05-08	No		10.8	2019-05-26	2019-06-04												
5056949	B06_03_A	B06_03_A	958	MANTON WAY	Lead	Lead	PEX	Copper	2019-05-08	2019-05-08	No		9.4	2019-05-09	2019-05-21												
5022030	B01_07	B01_07	1204	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-08	2019-05-09	No		4.92	2019-05-10	2019-05-21												
5056928	B06_03_A	B06_03_A	979	MANTON WAY	Lead	Lead	PEX	Copper	2019-05-08	2019-05-08	No		1	2019-06-08	2019-06-25												
5075107	B02_01_A	B02_01_A	3608	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-08		No		45.3	2019-05-09	2019-05-21												
5056953	B06_03_A	B06_03_A	976	MANTON WAY	Lead	Copper	PEX	Not Replaced	2019-05-09		No		1.62	2019-08-15	2019-08-26												
5023594	B01_07	B01_07	1907	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		6.37	2019-05-10	2019-05-21												
5029876	B04_09_A	B04_09_A	6724	DEARY ST	Lead	Copper	PEX	Not Replaced	2019-05-09		No		1.26	2019-05-23	2019-06-04												
5074761	B02_01_A	B02_01_A	3857	EVERGREEN RD	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		3.7	2019-05-29	2019-06-11												
5022235	B01_07	B01_07	1170	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		6.51	2019-05-10	2019-05-21												
5075103	B02_01_A	B02_01_A	3616	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		1.01	2019-05-12	2019-05-21												
5074898	B02_01_A	B02_01_A	3800	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		334	2019-05-11	2019-05-21												
5022190	B01_07	B01_07	1154	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		12.1	2019-05-15	2019-05-29												
5022043	B01_07	B01_07	1213	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-09	2019-05-09	No		1	2019-06-07	2019-06-25												
5074770	B02_01_A	B02_01_A	3939	EVERGREEN RD	Lead	Copper	PEX	Not Replaced	2019-05-09		No		1.17	2019-06-27	2019-07-08												
5057328	B06_03_A	B06_03_A	914	FREELAND ST	Lead	Lead	PEX	Copper	2019-05-10	2019-05-10	No		1	2019-05-11	2019-05-21												
5056933	B06_03_A	B06_03_A	963	MANTON WAY	Lead	Lead	PEX	Copper	2019-05-10	2019-05-10	No		1	2019-05-27	2019-06-04												
5074659	B02_01_A	B02_01_A	48	RIVERVIEW AVE	Lead	Copper	PEX	Not Replaced	2019-05-10		No		10.8	2019-05-12	2019-05-29												
5075108	B02_01_A	B02_01_A	3606	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-10	2019-05-10	No		9.72	2019-05-12	2019-06-25												
5057329	B06_03_A	B06_03_A	916	FREELAND ST	Lead	Copper	PEX	Not Replaced	2019-05-10		No		1	2019-05-12	2019-05-21												
5074893	B02_01_A	B02_01_A	3816	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-10		No		1	2019-06-28	2019-07-15												
5022158	B01_07	B01_07	1139	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-13		No		1.39	2019-05-20	2019-05-29												
5022153	B01_07	B01_07	1161	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-13		No		2.44	2019-05-15	2019-05-29												
5024043	B01_07	B01_07	1827	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-13	2019-05-13	No		4.88	2019-09-01	2019-09-16												
5056938	B06_03_A	B06_03_A	947	MANTON WAY	Lead	Copper	PEX	Not Replaced	2019-05-13		No		1	2019-05-16	2019-05-29												
5022184	B01_07	B01_07	1134	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-13		No		1	2019-06-27	2019-07-08												
5022042	B01_07	B01_07	1211	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-13	2019-05-13	No		1.96	2019-05-16	2019-05-29												
5075102	B02_01_A	B02_01_A	3622	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-13	2019-05-13	No		1	2019-10-03	2019-10-15												
5056830	B06_03_A	B06_03_A	913	MANTON WAY	Lead	Copper	PEX	Not Replaced	2019-05-13		No		1	2019-05-18	2019-06-11												
5022070	B01_07	B01_07	1200	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-13	2019-05-14	No		5.94	2019-05-16	2019-06-11												
5022150	B01_07	B01_07	1169	JANCEY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-14	2019-05-14	No		5.25	2019-05-15	2019-05-21												
5057313	B06_03_A	B06_03_A	911	FREELAND ST	Lead	Lead	PEX	Copper	2019-05-14	2019-05-14	No		1	2019-07-05	2019-07-29												
5029996	B04_09_A	B04_09_A	1411	N MURTLAND ST	Lead	Lead	PEX	Copper	2019-05-14	2019-05-14	No		14.9	2019-06-07	2019-07-29												
5029351	B04_09_A	B04_09_A	6601	DEARY ST	Lead	Copper	PEX	Not Replaced	2019-05-14		No		1.79	2019-05-15	2019-05-29												
5057336	B06_03_A	B06_03_A	928	FREELAND ST	Lead	Copper	PEX	Not Replaced	2019-05-14		No		2.56	2019-05-16	2019-07-10												
5024044	B01_07	B01_07	1825	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-14	2019-05-14	No		1.7	2019-07-08	2019-08-05												
5057304	B06_03_A	B06_03_A	312	KNOX AVE	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		3.71	2019-05-16	2019-05-29												
5022045	B01_07	B01_07	1217	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1	2019-05-17	2019-05-29												
5057293	B06_03_A	B06_03_A	404	KNOX AVE	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1	2019-08-19	2019-08-26												
5022239	B01_07	B01_07	1176	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1.06	2019-05-15	2019-05-29												
5074834	B02_01_A	B02_01_A	3759	BAYTREE ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1.95	2019-07-11	2019-07-23												
5022181	B01_07	B01_07	1126	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1	2019-06-15	2019-07-01												
5057165	B06_03_A	B06_03_A	820	INDUSTRY ST	Lead	Copper	PEX	Not Replaced	2019-05-15		No		1	2019-05-16	2019-05-29												
5057512	B06_03_A	B06_03_A	920	LILLIAN ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1	2019-05-17	2019-05-29												
5032524	B04_09_A	B04_09_A	1402	N MURTLAND ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		2.48	2019-05-20	2019-05-29												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5004751	CEP	CEP	3216	JULIET ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		4.75	2019-05-16	2019-05-29												
5022175	B01_07	B01_07	1106	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1	2019-05-15	2019-05-29												
5074551	B02_01_A	B02_01_A	3843	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-15		No		4.72	2019-05-16	2019-05-29												
5057322	B06_03_A	B06_03_A	401	KNOX AVE	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		1	2019-07-04	2019-07-29												
5057406	B06_03_A	B06_03_A	924	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		1	2019-07-31	2019-08-12												
5022173	B01_07	B01_07	1100	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		1.57	2019-07-06	2019-07-15												
5024417	B01_07	B01_07	1443	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		30.8	2019-07-09	2019-07-15												
5057513	B06_03_A	B06_03_A	922	LILLIAN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-16	2019-05-16	No		1.46	2019-06-19	2019-07-15												
5022165	B01_07	B01_07	1119	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		1	2019-05-22	2019-05-29												
5022055	B01_07	B01_07	1435	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		1.06	2019-05-20	2019-05-29												
5057427	B06_03_A	B06_03_A	923	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		3.48	2019-05-16	2019-06-11												
5022276	B01_07	B01_07	1030	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		2.86	2019-05-18	2019-06-11												
5057520	B06_03_A	B06_03_A	944	LILLIAN ST	Lead	Copper	PEX	Not Replaced	2019-05-16		No		1.02	2019-07-25	2019-08-12												
5074549	B02_01_A	B02_01_A	3835	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		2.73	2019-05-19	2019-05-29												
5029050	CEP	CEP	3	SHETLAND AVE	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		8.06	2019-05-17	2019-05-29												
5056626	B06_03_A	B06_03_A	67	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		17.2	2019-05-30	2019-06-25												
5056623	B06_03_A	B06_03_A	61	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-16	2019-05-16	No		2.02	2019-06-01	2019-06-25												
5027218	Ops	Urgent LSLR	307	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2019-05-17	2019-09-06	No	Emergency	36.9	2019-09-07	2019-09-24	20	2019-11-11	2019-11-18	9.7	2020-01-29	2020-02-03						
5029836	B04_09_A	B04_09_A	6624	LYRIC ST	Lead	Lead	PEX	Copper	2019-05-17	2019-05-17	No		120	2019-07-10	2019-08-05												
5036600	Ops	Urgent LSLR	1464	INVERNESS AVE	Lead	Lead	Copper	Copper	2019-05-17	2019-05-20	No	Emergency	45.3	2019-05-22	2019-06-11	1	2019-08-30	2019-09-09									
5074527	B02_01_A	B02_01_A	3819	BAYTREE ST	Lead	Lead	PEX	Copper	2019-05-17	2019-05-17	No		1.78	2019-08-07	2019-08-26												
5056590	B06_03_A	B06_03_A	36	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-17	2019-05-17	No		1	2019-08-12	2019-08-26												
5022275	B01_07	B01_07	1034	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-17	2019-05-17	No		2.07	2019-07-16	2019-07-23												
5056621	B06_03_A	B06_03_A	55	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-17	2019-05-17	No		1.41	2019-05-18	2019-05-29												
5024418	B01_07	B01_07	1445	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-17	2019-05-17	No		1	2019-05-18	2019-05-29												
5074647	B02_01_A	B02_01_A	3651	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-18	2019-05-18	No		1.87	2019-05-20	2019-05-29												
5024019	B01_07	B01_07	1722	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		3.41	2019-05-25	2019-06-25												
5022044	B01_07	B01_07	1215	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		28.3	2019-05-21	2019-05-29	2.29	2019-09-09	2019-09-24									
5022280	B01_07	B01_07	1018	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		5.6	2019-05-31	2019-06-25												
5056546	B06_03_A	B06_03_A	72	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		6.53	2019-05-22	2019-06-11												
5022180	B01_07	B01_07	1124	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		1	2019-07-15	2019-07-23												
5133099	B01_07	B01_07	1423	CHISLETT	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		1.42	2019-05-23	2019-05-29												
5075095	B02_01_A	B02_01_A	3654	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-20		No		1.16	2019-07-18	2019-08-05												
5022277	B01_07	B01_07	1024	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		5.26	2019-05-25	2019-06-04												
5074641	B02_01_A	B02_01_A	3709	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		1	2019-05-21	2019-05-29												
5057437	B06_03_A	B06_03_A	955	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-20	2019-05-20	No		3.78	2019-05-21	2019-05-29												
5029973	B04_09_A	B04_09_A	6932	MOUNT VERNON ST	Lead	Copper	PEX	Not Replaced	2019-05-20		No		5.89	2019-05-23	2019-06-11												
5074608	B02_01_A	B02_01_A	3725	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-21		No		1	2019-05-24	2019-06-04												
5022279	B01_07	B01_07	1020	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-21		No		162	2019-05-25	2019-06-04												
5057146	B06_03_A	B06_03_A	913	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-21	2019-05-21	No		8.14	2019-05-28	2019-06-25												
5074606	B02_01_A	B02_01_A	3733	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-21	2019-05-21	No		7.32	2019-05-23	2019-06-04												
5022050	B01_07	B01_07	1419	CHISLETT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-21	2019-05-21	No		6.3	2019-05-23	2019-06-04												
5056622	B06_03_A	B06_03_A	59	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-21	2019-05-21	No		3.63	2019-09-09	2019-09-24												
5074468	B02_01_A	B02_01_A	3822	BAYTREE ST	Lead	Lead	PEX	Copper	2019-05-21	2019-05-21	No		1	2019-06-27	2019-07-15												
5057442	B06_03_A	B06_03_A	973	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-21	2019-05-21	No		1.36	2019-05-22	2019-06-04												
5022284	B01_07	B01_07	1008	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-21		No		3.37	2019-07-11	2019-07-23												
5040458	Ops	Urgent LSLR	405	N MURTLAND ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-29	No	Emergency	1.79	2019-05-30	2019-06-11												
5068261	CEP	CEP	1134	BRABEC ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		6	2019-05-25	2019-06-04												
5024462	B01_07	B01_07	1614	CHISLETT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-22	2019-05-22	No		4.48	2019-05-25	2019-06-25												
5024427	B01_07	B01_07	1621	CHISLETT ST	Lead	Copper	PEX	Not Replaced	2019-05-22		No		1.81	2019-07-10	2019-07-23												
5074602	B02_01_A	B02_01_A	3803	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		34.5	2019-05-25	2019-06-04	5.67	2019-09-11	2019-09-24									
5029844	B04_09_A	B04_09_A	6603	LYRIC ST	Lead	Copper	PEX	Not Replaced	2019-05-22		No		15	2019-05-24	2019-06-04												
5044416	CEP	CEP	1230	RICHMOND ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		1.44	2019-06-10	2019-06-25												
5029962	B04_09_A	B04_09_A	904	LAXTON ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		6.04	2019-05-23	2019-06-25												
5056588	B06_03_A	B06_03_A	44	MILLBRIDGE ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		9.74	2019-06-21	2019-07-08												
5022294	B01_07	B01_07	926	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		1.28	2019-05-23	2019-06-11												
5075625	B02_01_A	B02_01_A	4037	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-22		No		1.14	2019-05-23	2019-06-04	12.3	2019-05-24	2019-06-04									
5057421	B06_03_A	B06_03_A	982	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-22	2019-05-22	No		1	2019-05-28	2019-06-04												
5056779	B06_03_A	B06_03_A	832	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		1.83	2019-05-25	2019-06-04												
5024459	B01_07	B01_07	1620	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		1.44	2019-06-07	2019-06-25												
5024460	B01_07	B01_07	1618	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		5.63	2019-05-26	2019-06-25												
5056778	B06_03_A	B06_03_A	834	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		12.4	2019-05-24	2019-06-04												
5057441	B06_03_A	B06_03_A	965	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		156	2019-05-23	2019-06-04	1.14	2019-08-17	2019-09-03									
5022295	B01_07	B01_07	922	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		10.3	2019-06-02	2019-06-25												
5067780	CEP	CEP	1209	SEIDLE ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		1.05	2019-05-27	2019-06-04												
5022271	B01_07	B01_07	1019	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-23	2019-05-23	No		1.83	2019-05-24	2019-06-04												
5024011	B01_07	B01_07	1710	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-23		No		11.3	2019-08-09	2019-08-18												
5056685	B06_03_A	B06_03_A	724	EXCELSIOR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-23	2019-05-23	No		1	2019-07-18	2019-07-29												
5079195	CEP	CEP	945	GRAND AVE	Lead	Copper	PEX	Not Replaced	2019-05-24		No		8.6	2019-05-25	2019-06-04												
5024452	B01_07	B01_07	1650	CHISLETT ST	Lead	Copper	PEX	Not Replaced	2019-05-24		No		2.4	2019-10-28	2019-11-18												
5030326	B04_09_A	B04_09_A	846	INWOOD ST	Lead	Lead	PEX	Copper	2019-05-24	2019-05-24	No		1.86	2019-05-28	2019-06-04												
5074495	B02_01_A	B02_01_A	3955	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-24	2019-05-24	No		1.73	2019-05-27	2019-06-04												
5074497	B02_01_A	B02_01_A	3959	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-24		No		1	2019-07-16	2019-07-23												
5056616	B06_03_A	B06_03_A	711	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1.99	2019-05-31	2019-06-25												
5024457	B01_07	B01_07	1628-1630	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1	2019-06-05	2019-06-25												
5024431	B01_07	B01_07	1635	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		59.7	2019-05-29	2019-06-25	4.74	2019-07-24	2019-08-05									
5022286	B01_07	B01_07	1004	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1	2019-06-21	2019-07-08												
5074533	B02_01_A	B02_01_A	3874	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1	2019-05-30	2019-06-25												
5029357	B04_09_A	B04_09_A	6616	APPLE AVE	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		3.93	2019-07-19	2019-08-26												
5030336	B04_09_A	B04_09_A	885	INWOOD ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1	2019-05-29	2019-06-25												
5024419	B01_07	B01_07	1449	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1	2019-08-04	2019-08-12												
5024017	B01_07	B01_07	1712	JANCEY ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1.26	2020-03-15	2020-03-25												
5024424	B01_07	B01_07	1613	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-28	2019-05-28	No		1.15	2019-05-31	2019-06-25												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5039767	Ops		6458	LILAC ST	Lead	Copper	PEX	Not Replaced	2019-05-29		No	Emergency	1	2019-07-29	2019-08-05												
5024464	B01_07	B01_07	1610	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-29	2019-05-29	No		8.67	2019-05-30	2019-06-11												
5056690	B06_03_A	B06_03_A	740	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-29	2019-05-29	No		1	2019-06-01	2019-06-25												
5072757	B08_06_A	B08_06_A	339	LAFAYETTE AVE	Lead	Copper	PEX	Not Replaced	2019-05-29		No		1	2019-05-30	2019-06-25												
5030571	B04_09_A	B04_09_A	828	INWOOD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-05-29	2019-05-29	No		1	2019-07-26	2019-08-18												
5030560	B04_09_A	B04_09_A	826	INWOOD ST	Lead	Lead	PEX	Copper	2019-05-29	2019-05-29	No		36.4	2019-05-30	2019-06-11	6.55	2019-09-07	2019-09-24									
5056669	B06_03_A	B06_03_A	739	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-29	2019-05-29	No		5.08	2019-05-30	2019-06-25												
5056680	B06_03_A	B06_03_A	712	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-30	2019-05-31	No		1	2019-07-17	2019-07-29												
5024461	B01_07	B01_07	1616	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-30	2019-05-30	No		2.43	2019-06-01	2019-06-25												
5024469	B01_07	B01_07	1450	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-30	2019-05-30	No		4.8	2019-05-31	2019-06-25												
5055210	B06_03_A	B06_03_A	1018	E WARRINGTON AVE	Lead	Lead	PEX	Copper	2019-05-30	2019-05-30	No		12.3	2019-05-31	2019-06-25												
5072684	B08_06_A	B08_06_A	233	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-05-30	2019-05-30	No		2.49	2019-07-17	2019-07-23												
5057185	B06_03_A	B06_03_A	852	PROCTOR WAY	Lead	Lead	PEX	Copper	2019-05-30	2019-05-30	No		10.6	2019-06-04	2019-06-25												
5025106	B01_07	B01_07	828	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-30		No		1	2019-06-01	2019-06-25												
5072760	B08_06_A	B08_06_A	325	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-05-30	2019-05-30	No		3.85	2019-05-31	2019-06-25												
5042118	Ops		614	KIRTLAND ST	Lead	Copper	PEX	Not Replaced	2019-05-31		No	Emergency	5.05	2019-06-10	2019-06-25												
5025515	B01_07	B01_07	831	CHISLETT ST	Lead	Copper	PEX	Not Replaced	2019-05-31		No		1.37	2019-06-03	2019-06-25												
5022291	B01_07	B01_07	5311	WELLESLEY AVE	Lead	Lead	PEX	Copper	2019-05-31	2019-05-31	No		1	2019-07-27	2019-08-05												
5024931	CEP	CEP	1410	MELLON ST	Lead	Lead	PEX	Copper	2019-05-31	2019-05-31	No		8.75	2019-06-08	2019-06-25												
5056675	B06_03_A	B06_03_A	723	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-05-31	2019-05-31	No		3.52	2019-06-10	2019-06-25												
5024465	B01_07	B01_07	1608	CHISLETT ST	Lead	Lead	PEX	Copper	2019-05-31	2019-05-31	No		4.45	2019-06-12	2019-06-25												
5072685	B08_06_A	B08_06_A	229	LAFAYETTE AVE	Lead	Copper	PEX	Not Replaced	2019-05-31		No		1	2019-08-01	2019-08-26												
5030374	B04_09_A	B04_09_A	6958	MONTICELLO ST	Lead	Copper	PEX	Not Replaced	2019-05-31		No		4.61	2019-06-06	2019-06-25												
5070912	Ops	Urgent LSLR	153	HENDERSON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-02	2019-06-06	No	Emergency	1	2019-07-24	2019-08-05												
5072680	B08_06_A	B08_06_A	301	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-06-03	2019-06-03	No		73.3	2019-06-13	2019-06-25	1.88	2019-07-18	2019-07-29									
5025103	B01_07	B01_07	852	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-03	2019-06-03	No		16.9	2019-06-05	2019-06-25	3.19	2019-10-24	2019-11-18									
5009036	CEP	CEP	3627	CHARLOTTE ST	Lead	Lead	PEX	Copper	2019-06-03	2019-06-03	No		1	2019-06-04	2019-06-25												
5056901	B06_03_A	B06_03_A	941	E WARRINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-06-04		No		1	2019-06-07	2019-06-25												
5056682	B06_03_A	B06_03_A	718	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		2.9	2019-06-04	2019-06-25												
5006999	CEP	CEP	816	CLARISSA ST	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		1.03	2019-06-05	2019-06-25												
5071446	B08_06_A	B08_06_A	2028	LETSCHE ST	Lead	Copper	PEX	Not Replaced	2019-06-04		No		4.92	2019-06-08	2019-06-25												
5025100	B01_07	B01_07	845	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		4.69	2019-06-24	2019-07-08												
5030627	B04_09_A	B04_09_A	906	GERRITT ST	Lead	Copper	PEX	Not Replaced	2019-06-04		No		1	2019-06-05	2019-06-25												
5023976	B01_07	B01_07	1719	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-06-04		No		9.35	2019-06-05	2019-06-25												
5022303	B01_07	B01_07	905	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		1	2019-06-10	2019-06-25												
5056322	CEP	CEP	431	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		5.11	2019-06-05	2019-06-25												
5022302	B01_07	B01_07	903	CHISLETT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-04	2019-06-04	No		2.69	2019-06-05	2019-06-25												
5072681	B08_06_A	B08_06_A	253	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		3.15	2019-06-05	2019-06-25												
5056910	B06_03_A	B06_03_A	923	E WARRINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-06-04		No		1	2019-06-15	2019-07-08												
5055830	B06_03_A	B06_03_A	813	EUREKA ST	Lead	Copper	PEX	Not Replaced	2019-06-04		No		7.93	2019-06-06	2019-06-25												
5072772	B08_06_A	B08_06_A	338	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-06-04	2019-06-04	No		1	2019-06-06	2019-06-25												
5025499	B01_07	B01_07	824	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		6.76	2019-06-07	2019-06-25												
5055833	B06_03_A	B06_03_A	817	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		3.21	2019-06-16	2019-07-01												
5025525	B01_07	B01_07	836	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		2.03	2019-06-06	2019-06-25												
5071468	B08_06_A	B08_06_A	100	MCNAUGHER ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		940	2019-06-08	2019-06-25	1.36	2019-07-13	2019-07-23									
5056748	B06_03_A	B06_03_A	840	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		1	2019-06-06	2019-06-25												
5024066	B01_07	B01_07	1701	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		1.12	2019-06-09	2019-06-25												
5070097	B08_06_A	B08_06_A	1764	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		3.66	2019-06-06	2019-06-25												
5024422	B01_07	B01_07	1609	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-05	2019-06-05	No		16.4	2019-06-07	2019-06-25	1.01	2019-09-09	2019-09-24									
5025104	B01_07	B01_07	846	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-06-06		No		4.84	2019-06-07	2019-06-25												
5022335	B01_07	B01_07	924	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-06	2019-06-06	No		22.3	2019-06-06	2019-06-25	22.3	2019-06-06	2019-06-25	2.45	2019-09-22	2019-09-30						
5024055	B01_07	B01_07	1731	CHISLETT ST	Lead	PEX	PEX	Not Replaced	2019-06-06		No		1.2	2019-08-22	2019-09-03												
5071481	B08_06_A	B08_06_A	1939	MOUNTFORD AVE	Lead	Lead	PEX	Copper	2019-06-06	2019-06-06	No		1.9	2019-08-18	2019-09-03												
5071180	B08_06_A	B08_06_A	2104	MOUNTFORD AVE	Lead	Copper	PEX	Not Replaced	2019-06-06		No		1.57	2019-06-07	2019-06-25												
5024056	B01_07	B01_07	1729	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-06	2019-06-06	No		1	2019-06-12	2019-06-25												
5023958	B01_07	B01_07	1811	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-06-06		No		2.56	2019-06-10	2019-06-25												
5055860	B06_03_A	B06_03_A	804	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-06	2019-06-06	No		2.41	2019-06-06	2019-06-25												
5071462	B08_06_A	B08_06_A	2011	MOUNTFORD AVE	Lead	Lead	PEX	Copper	2019-06-07	2019-06-07	No		16.1	2019-06-10	2019-06-25												
5071359	B08_06_A	B08_06_A	1924	LITHGOW AVE	Lead	Lead	PEX	Copper	2019-06-08	2019-06-08	No		1	2019-08-06	2019-08-12												
5072669	B08_06_A	B08_06_A	218	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-06-08	2019-06-08	No		11.8	2019-06-09	2019-06-25												
5025504	B01_07	B01_07	5301	STANTON AVE	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		1.1	2019-06-13	2019-07-01												
5022301	B01_07	B01_07	901	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		8.59	2019-07-01	2019-07-23												
5030694	B04_09_A	B04_09_A	6909	KELLY ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		1.96	2019-06-15	2019-07-01												
5030695	B04_09_A	B04_09_A	6911	KELLY ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		1	2019-08-06	2019-08-12												
5047854	CEP	CEP	5027	BLAIR ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		1	2019-08-07	2019-08-18												
5024052	B01_07	B01_07	1739	CHISLETT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-10	2019-06-10	No		1	2019-06-16	2019-07-08												
5055837	B06_03_A	B06_03_A	827	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		18.9	2019-08-03	2019-08-12	6.2	2019-09-07	2019-09-24									
5017042	CEP	CEP	4230	POST ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		8.03	2019-06-11	2019-06-25												
5023955	B01_07	B01_07	1817	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-06-10		No		33.2	2019-06-12	2019-07-01												
5024793	Ops		1338	CORDOVA RD	Lead	Copper	PEX	Not Replaced	2019-06-11		No	Emergency	1	2019-06-11	2019-07-15												
5025505	B01_07	B01_07	5303	STANTON AVE	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		2.67	2019-06-12	2019-06-25												
5071539	B08_06_A	B08_06_A	316	MARSONIA ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		1.21	2019-06-16	2019-07-08												
5072775	B08_06_A	B08_06_A	2026	OSGOOD ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		1.64	2019-06-13	2019-07-01												
5024058	B01_07	B01_07	1725	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		17.6	2019-06-18	2019-07-08												
5023573	B01_07	B01_07	1845	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		19.9	2019-06-12	2019-06-25	1.19	2019-09-16	2019-09-24									
5057372	B06_03_A	B06_03_A	1401	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-06-11		No		1.13	2019-09-05	2019-09-24												
5071178	B08_06_A	B08_06_A	2024	OSGOOD ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		21.9	2019-09-14	2019-09-24	5.2	2019-11-01	2019-11-11									
5030761	B04_09_A	B04_09_A	6927	KELLY ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		2.13	2019-06-13	2019-06-25												
5057389	B06_03_A	B06_03_A	935	CLIMAX ST	Lead	Copper	PEX	Not Replaced	2019-06-11		No		1	2019-09-14	2019-09-24												
5022318	B01_07	B01_07	1029	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-11	2019-06-11	No		1	2019-06-11	2019-06-25												
5049886	CEP	CEP	754	LORETTA ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		2.75	2019-06-13	2019-06-25												
5071177	B08_06_A	B08_06_A	2035	BIGGS AVE	Lead	Copper	PEX	Not Replaced	2019-06-12		No		2.24	2019-07-07	2019-07-23												
5055806	B06_03_A	B06_03_A	723	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		1.4	2019-07-25	2019-08-05												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5025501	B01_07	B01_07	820	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		1.23	2019-06-13	2019-06-25												
5056648	B06_03_A	B06_03_A	722	EUREKA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-12	2019-06-12	No		1	2019-07-05	2019-07-23												
5030630	B04_09_A	B04_09_A	6965	FRANKSTOWN AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-12	2019-06-12	No		4.86	2019-06-13	2019-07-01												
5030783	B04_09_A	B04_09_A	6934	KELLY ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		14.5	2019-06-15	2019-07-01												
5057388	B06_03_A	B06_03_A	931	CLIMAX ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		5.59	2019-06-14	2019-07-08												
5057387	B06_03_A	B06_03_A	939	CLIMAX ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		1.2	2019-06-16	2019-07-08												
5071533	B08_06_A	B08_06_A	2022	OSGOOD ST	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		2.93	2019-06-12	2019-07-01												
5071491	B08_06_A	B08_06_A	2010	MOUNTFORD AVE	Lead	Lead	PEX	Copper	2019-06-12	2019-06-12	No		1.18	2019-06-13	2019-07-01												
5022319	B01_07	B01_07	1035	CHISLETT ST	Lead	Copper	PEX	Not Replaced	2019-06-13		No		3.75	2019-06-15	2019-07-01												
5072676	B08_06_A	B08_06_A	246	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-06-13	2019-06-13	No		1	2019-06-15	2019-07-01												
5056646	B06_03_A	B06_03_A	716	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-13	2019-06-13	No		1	2019-06-16	2019-07-01												
5056647	B06_03_A	B06_03_A	720	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-13	2019-06-13	No		1.81	2019-06-16	2019-07-01												
5055861	B06_03_A	B06_03_A	802	EUREKA ST	Lead	Copper	PEX	Not Replaced	2019-06-13		No		3.02	2019-06-16	2019-07-08												
5056837	B06_03_A	B06_03_A	909	E WARRINGTON AVE	Lead	Lead	PEX	Copper	2019-06-13	2019-06-13	No		29.6	2019-06-15	2019-07-08												
5030623	B04_09_A	B04_09_A	6951.5	FRANKSTOWN AVE	Lead	Copper	PEX	Not Replaced	2019-06-13		No		48.5	2019-06-13	2019-07-01												
5030622	B04_09_A	B04_09_A	6951	FRANKSTOWN AVE	Lead	Copper	PEX	Not Replaced	2019-06-13		No		5.7	2019-06-14	2019-07-01												
5024445	B01_07	B01_07	1700	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-14	2019-06-14	No		17.1	2019-06-15	2019-07-01												
5048681	CEP	CEP	223	MANSION ST	Lead	Copper	PEX	Not Replaced	2019-06-14		No		3.6	2019-06-16	2019-07-01												
5055733	B06_03_A	B06_03_A	613	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-17	2019-06-17	No		3.64	2019-06-17	2019-07-08												
5055852	B06_03_A	B06_03_A	917	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-17	2019-06-17	No		20.9	2019-06-18	2019-07-08	1	2019-11-20	2019-11-26									
5070154	B08_06_A	B08_06_A	1800	BELLEAU ST	Lead	Lead	PEX	Copper	2019-06-17	2019-06-17	No		1.44	2019-06-19	2019-07-08												
5070186	B08_06_A	B08_06_A	1624	MEADVILLE ST	Lead	Lead	PEX	Copper	2019-06-17	2019-06-17	No		1.63	2019-08-07	2019-08-12												
5024478	B01_07	B01_07	1619	VILLANOVA RD	Lead	Lead	PEX	Copper	2019-06-17	2019-06-17	No		11.1	2019-06-19	2019-07-08												
5067877	CEP	CEP	1216	SPRING GARDEN AVE	Lead	Copper	PEX	Not Replaced	2019-06-17		No		1	2019-06-18	2019-07-08												
5070768	B08_06_A	B08_06_A	1416	BOYLE ST	Lead	Copper	PEX	Not Replaced	2019-06-17		No		1.33	2019-06-18	2019-07-08												
5032248	B04_09_B	B04_09_B	7030	FRANKSTOWN AVE	Lead	Lead	PEX	Copper	2019-06-17	2019-06-17	No		15.4	2019-08-07	2019-08-12												
5023575	B01_07	B01_07	1841	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		2.58	2019-07-06	2019-07-15												
5024473	B01_07	B01_07	1601	VILLANOVA RD	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		3.12	2019-06-24	2019-07-08												
5022266	B01_07	B01_07	1001	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-06-18		No		1.12	2019-08-09	2019-08-26												
5056600	B06_03_A	B06_03_A	620	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		1.32	2019-08-09	2019-09-03												
5055789	B06_03_A	B06_03_A	909	MCLAIN ST	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		1.73	2019-06-20	2019-07-08												
5033182	B04_09_B	B04_09_B	7037	FRANKSTOWN AVE	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		34	2019-06-19	2019-07-08	4.25	2019-09-14	2019-09-24									
5068717	CEP	CEP	1214	HASLAGE AVE	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		3.21	2019-09-09	2019-09-24												
5024480	B01_07	B01_07	1629	VILLANOVA RD	Lead	Lead	PEX	Copper	2019-06-18	2019-06-18	No		37.3	2019-06-19	2019-07-08												
5000631	Ops	Urgent LSLR	1814	TUSTIN ST	Lead	Lead	PEX	Copper	2019-06-19	2019-06-20	No	Emergency	1.98	2019-06-21	2019-07-08												
5022326	B01_07	B01_07	1022	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-19	2019-06-19	No		2.18	2019-08-14	2019-08-26												
5030789	B04_09_A	B04_09_A	6918	KELLY ST	Lead	Lead	PEX	Copper	2019-06-19	2019-06-19	No		2.56	2019-07-02	2019-07-15												
5032244	B04_09_B	B04_09_B	7029	FRANKSTOWN AVE	Lead	Lead	PEX	Copper	2019-06-19	2019-06-19	No		5.98	2019-06-20	2019-07-08												
5070171	B08_06_A	B08_06_A	1816	MEADVILLE ST	Lead	Copper	PEX	Not Replaced	2019-06-19		No		1.78	2019-08-28	2019-09-09												
5121487	CEP	CEP	41	MARYLAND AVENUE	Lead	Lead	PEX	Copper	2019-06-19	2019-06-19	No		1	2019-07-05	2019-07-15												
5023572	B01_07	B01_07	1847	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		1.36	2019-08-20	2019-09-09												
5030705	B04_09_A	B04_09_A	6838	KELLY ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		4.23	2019-06-20	2019-07-08												
5022197	B01_07	B01_07	1175	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		4.57	2019-06-21	2019-07-08												
5032245	B04_09_B	B04_09_B	7035	FRANKSTOWN AVE	Lead	PEX	PEX	Not Replaced	2019-06-20		No		2.74	2019-06-21	2019-07-15												
5055725	B06_03_A	B06_03_A	606	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		1	2019-06-21	2019-07-08												
5023592	B01_07	B01_07	1880	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		1	2019-06-22	2019-07-08												
5070829	B08_06_A	B08_06_A	1412	SANDUSKY ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		1.87	2019-06-25	2019-07-08												
5023719	B01_07	B01_07	7210	WITHERSPOON ST	Lead	Copper	PEX	Not Replaced	2019-06-20		No		2.87	2019-06-22	2019-07-08												
5022149	B01_07	B01_07	1173	JANCEY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-20	2019-06-20	No		1.01	2019-07-22	2019-07-29												
5055726	B06_03_A	B06_03_A	608	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		48.3	2019-06-20	2019-07-08	2.1	2019-09-11	2019-09-24									
5023590	B01_07	B01_07	1876	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		1.24	2019-06-21	2019-07-08												
5027523	CEP	CEP	617	COLLINS AVE	Lead	Lead	PEX	Copper	2019-06-20	2019-06-20	No		3.31	2019-06-24	2019-07-08												
5023961	B01_07	B01_07	1803	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-21	2019-06-21	No		3.14	2019-06-26	2019-07-15												
5023591	B01_07	B01_07	1878	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-21	2019-06-21	No		1.4	2019-06-22	2019-07-08												
5055208	B06_03_A	B06_03_A	1014	E WARRINGTON AVE	Lead	Lead	PEX	Copper	2019-06-21	2019-06-21	No		1.34	2019-06-21	2019-07-08												
5024392	B01_07	B01_07	1642	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-21	2019-06-21	No		4.19	2019-08-27	2019-09-16												
5056599	B06_03_A	B06_03_A	618	EUREKA ST	Lead	Lead	PEX	Copper	2019-06-21	2019-06-21	No		2.81	2019-06-24	2019-07-08												
5024393	B01_07	B01_07	1644	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-06-21		No		1.5	2019-06-23	2019-07-08												
5071532	B08_06_A	B08_06_A	2025	OSGOOD ST	Lead	Lead	PEX	Copper	2019-06-21	2019-06-24	No		1.82	2019-06-27	2019-07-08												
5023569	B01_07	B01_07	1853	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-21	2019-06-21	No		1	2019-06-22	2019-07-08												
5023954	B01_07	B01_07	1821	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-24	2019-06-24	No		8.64	2019-08-16	2019-08-26												
5030690	B04_09_A	B04_09_A	701	N DALLAS AVE	Lead	Lead	PEX	Copper	2019-06-24	2019-06-24	No		8.28	2019-06-28	2019-07-15												
5024113	B01_07	B01_07	1804	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-24	2019-06-24	No		2.13	2019-06-25	2019-07-15												
5056586	B06_03_A	B06_03_A	625	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-06-24	2019-06-24	No		1	2019-06-26	2019-07-08												
5030709	B04_09_A	B04_09_A	621	N DALLAS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-24	2019-06-24	No		1	2019-10-09	2019-10-21												
5056585	B06_03_A	B06_03_A	621	EXCELSIOR ST	Lead	Lead	PEX	Copper	2019-06-24	2019-06-24	No		34.2	2019-07-01	2019-07-15	2.12	2019-10-01	2019-10-08									
5023560	B01_07	B01_07	1881	JANCEY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-24	2019-06-24	No		13.4	2019-06-26	2019-07-08												
5063087	CEP	CEP	1027	RUE GRANDE VUE ST	Lead	Lead	PEX	Copper	2019-06-25	2019-06-25	No		5.23	2019-10-23	2019-10-29												
5024047	B01_07	B01_07	1809	CHISLETT ST	Lead	Lead	PEX	Copper	2019-06-25	2019-06-25	No		1.37	2019-06-26	2019-07-15												
5055893	B06_03_A	B06_03_A	12	RENWICK ST	Lead	Copper	PEX	Not Replaced	2019-06-25		No		1	2019-06-27	2019-07-08												
5032669	B04_09_B	B04_09_B	7154	KEDRON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-25	2019-06-25	No		1	2019-08-16	2019-08-26												
5072396	B08_06_B	B08_06_B	412	BARK ST	Lead	Copper	PEX	Not Replaced	2019-06-25		No		5.1	2020-03-28	2020-04-06												
5055898	B06_03_A	B06_03_A	4	RENWICK ST	Lead	Copper	PEX	Not Replaced	2019-06-25		No		1	2019-07-12	2019-07-23												
5032649	B04_09_B	B04_09_B	7111	KEDRON ST	Lead	Lead	PEX	Copper	2019-06-26	2019-06-26	No		1	2019-06-26	2019-07-15												
5063355	CEP	CEP	305	LORENZ AVE	Lead	Lead	PEX	Copper	2019-06-26	2019-06-26	No		4.85	2019-06-28	2019-07-15												
5072363	B08_06_B	B08_06_B	2410	OSGOOD ST	Lead	Lead	PEX	Copper	2019-06-26	2019-06-26	No		1.89	2019-06-28	2019-07-15												
5055608	B06_03_A	B06_03_A	618	WINDOM ST	Lead	PEX	PEX	Not Replaced	2019-06-26		No		1	2019-06-28	2019-07-15												
5032531	B04_09_B	B04_09_B	7029	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-06-26	2019-06-26	No		22.8	2019-06-27	2019-07-15	8.83	2019-09-26	2019-10-21									
5032564	B04_09_B	B04_09_B	7035	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-06-26	2019-06-26	No		28	2019-06-27	2019-07-15												
5072662	B08_06_B	B08_06_B	2213	FEDERAL STREET EXT	Lead	Copper	PEX	Not Replaced	2019-06-26		No		1	2019-08-18	2019-08-26												
5072692	B08_06_B	B08_06_B	216	SEABRIGHT ST	Lead	Lead	PEX	Copper	2019-06-27	2019-06-27	No		1	2019-07-01	2019-07-15												
5032660	B04_09_B	B04_09_B	7133	KEDRON ST	Lead	Lead	PEX	Copper	2019-06-27	2019-06-27	No		13.6	2019-06-28	2019-07-23												
5055841	B06_03_A	B06_03_A	842	MCLAIN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-27	2019-06-27	No		1.18	2020-02-06	2020-02-17												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5032647	B04_09_B	B04_09_B	7107	KEDRON ST	Lead	Lead	PEX	Copper	2019-06-27	2019-06-27	No		15.5	2019-06-29	2019-07-15												
5032616	B04_09_B	B04_09_B	7042	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-06-27	2019-06-27	No		2.3	2019-06-28	2019-07-15												
5072361	B08_06_B	B08_06_B	2409	OSGOOD ST	Lead	Lead	PEX	Copper	2019-06-27	2019-06-27	No		2.58	2019-08-06	2019-08-12												
5025784	CEP	CEP	901	MELLON ST	Lead	Lead	Copper	Copper	2019-06-27	2019-06-27	No		1	2019-09-07	2019-09-24												
5080906	CEP	CEP	3712	PARVISS ST	Lead	Lead	PEX	Copper	2019-06-27	2019-06-27	No		8.04	2019-06-28	2019-07-15												
5022193	B01_07	B01_07	1166	JANCEY ST	Lead	Lead	PEX	Copper	2019-06-28	2019-06-28	No		4.66	2019-06-29	2019-07-15	8.87	2019-06-29	2019-07-15									
5032691	B04_09_B	B04_09_B	7028	KEDRON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-06-28	2019-06-28	No		20.4	2019-06-29	2019-07-15	20.4	2019-06-29	2019-07-15	2.62	2019-09-19	2019-09-30						
5072690	B08_06_B	B08_06_B	2216	FEDERAL EXT	Lead	Lead	PEX	Copper	2019-06-28	2019-06-28	No		1.49	2019-08-20	2019-08-26												
5030624	B04_09_A	B04_09_A	6953	FRANKSTOWN AVE	Lead	Copper	PEX	Not Replaced	2019-06-28		No		1	2019-08-24	2019-09-16												
5032682	B04_09_B	B04_09_B	7050	KEDRON ST	Lead	Lead	PEX	Copper	2019-07-01	2019-07-01	No		19.9	2019-07-01	2019-07-29												
5055832	B06_03_A	B06_03_A	826	MCLAIN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-01	2019-07-01	No		52.7	2019-07-09	2019-07-15	3.38	2019-11-15	2019-11-26									
5071475	B08_06_A	B08_06_A	13	BELLEAU ST	Lead	Lead	PEX	Copper	2019-07-01	2019-07-01	No		1	2019-08-28	2019-09-09												
5032637	B04_09_B	B04_09_B	7027	KEDRON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-01	2019-07-01	No		4.76	2019-07-02	2019-07-15												
5032646	B04_09_B	B04_09_B	7105	KEDRON ST	Lead	Lead	PEX	Copper	2019-07-02	2019-07-02	No		1.28	2019-07-02	2019-07-15												
5056656	B06_03_A	B06_03_A	735	CERES WAY	Lead	Lead	PEX	Copper	2019-07-02	2019-07-02	No		3.1	2019-07-03	2019-07-15												
5030359	B04_09_A	B04_09_A	1009	GERRITT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-02	2019-07-02	No		2.7	2019-12-31	2020-01-08												
5072658	B08_06_B	B08_06_B	2243	FEDERAL EXT	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-02	2019-07-02	No		8.99	2019-07-03	2019-07-15												
5072317	B08_06_B	B08_06_B	2336	MAPLE AVE	Lead	Copper	PEX	Not Replaced	2019-07-02		No		43.4	2019-07-03	2019-07-15												
5072316	B08_06_B	B08_06_B	2334	MAPLE AVE	Lead	Lead	PEX	Copper	2019-07-02	2019-07-02	No		1	2019-08-05	2019-08-12												
5032968	B04_09_B	B04_09_B	7221	KEDRON ST	Lead	Lead	PEX	Copper	2019-07-02	2019-07-02	No		1	2019-07-06	2019-07-23												
5032938	B04_09_B	B04_09_B	7328	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-07-02	2019-07-02	No		1	2019-07-23	2019-07-29												
5033046	B04_09_B	B04_09_B	1032	N LANG AVE	Lead	Lead	PEX	Copper	2019-07-02	2019-07-02	No		1	2019-07-03	2019-07-15												
5056655	B06_03_A	B06_03_A	739	CERES WAY	Lead	Lead	PEX	Copper	2019-07-03	2019-07-03	No		2.78	2019-07-05	2019-07-15												
5032787	B04_09_B	B04_09_B	1113	N LANG AVE	Lead	Lead	PEX	Copper	2019-07-03	2019-07-03	No		12.4	2019-07-06	2019-07-15												
5072713	B08_06_B	B08_06_B	2230	FEDERAL EXT	Lead	Copper	PEX	Not Replaced	2019-07-03		No		11.2	2019-07-29	2019-08-05												
5032729	B04_09_B	B04_09_B	7108	HERMITAGE ST	Lead	Copper	PEX	Not Replaced	2019-07-03		No		2.29	2019-07-03	2019-07-23												
5032864	B04_09_B	B04_09_B	7241	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-07-03	2019-07-03	No		2.27	2019-08-12	2019-08-18												
5014187	CEP	CEP	364	W PENN	Lead	Lead	PEX	Copper	2019-07-03	2019-07-03	No		2.85	2019-07-05	2019-07-15												
5007619	Ops	Urgent LSLR	3118	IOWA ST	Lead	Lead	PEX	Copper	2019-07-06	2019-07-22	No	Emergency	3.46	2019-08-29	2019-09-09												
5007622	Ops	Urgent LSLR	3120	IOWA ST	Lead	Lead	PEX	Copper	2019-07-06	2019-07-22	No	Emergency	16	2019-08-30	2019-09-16												
5032959	B04_09_B	B04_09_B	7247	KEDRON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-08	2019-07-08	No		1	2019-07-11	2019-07-23												
5072437	B08_06_B	B08_06_B	436	E BURGESS ST	Lead	Lead	PEX	Copper	2019-07-08	2019-07-08	No		5.16	2019-07-09	2019-07-15												
5056661	B06_03_A	B06_03_A	29	ALLEN ST	Lead	Lead	PEX	Copper	2019-07-08	2019-07-08	No		124	2019-07-08	2019-07-15	4	2019-12-11	2020-01-10									
5072312	B08_06_B	B08_06_B	2409	MAPLE AVE	Lead	Lead	PEX	Copper	2019-07-08	2019-07-08	No		2.05	2019-07-10	2019-07-23												
5032736	B04_09_B	B04_09_B	1119	N LANG AVE	Lead	Lead	PEX	Copper	2019-07-08	2019-07-08	No		4.41	2019-07-12	2019-07-23												
5063390	CEP	CEP	1023	RUE GRANDE VUE ST	Lead	Lead	PEX	Copper	2019-07-08	2019-07-08	No		9.35	2019-07-16	2019-07-23												
5056649	B06_03_A	B06_03_A	728	EUREKA ST	Lead	Lead	PEX	Copper	2019-07-08	2019-07-08	No		3.89	2019-07-08	2019-07-23												
5032909	B04_09_B	B04_09_B	7218	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-07-09	2019-07-09	No		14.7	2019-07-10	2019-07-29												
5072436	B08_06_B	B08_06_B	434	E BURGESS ST	Lead	Lead	PEX	Copper	2019-07-09	2019-07-09	No		6.13	2019-09-04	2019-09-09												
5033022	B04_09_B	B04_09_B	7119	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-07-09	2019-07-09	No		1	2019-07-10	2019-07-15												
5042627	B07_05_A	B07_05_A	6349	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-09	2019-07-09	No		7.14	2019-07-10	2019-07-15												
5072409	B08_06_B	B08_06_B	429	E BURGESS ST	Lead	Lead	PEX	Copper	2019-07-09	2019-07-09	No		3.63	2019-07-14	2019-08-05												
5063645	CEP	CEP	901	WILHELM ST	Lead	Copper	PEX	Not Replaced	2019-07-09		No		1.23	2019-08-24	2019-09-03												
5042711	B07_05_A	B07_05_A	6348	CROMBIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-09	2019-07-09	No		10.1	2019-07-18	2019-07-29												
5057355	B06_03_A	B06_03_A	61	E AMANDA AVE	Lead	Copper	PEX	Not Replaced	2019-07-09		No		22.1	2019-07-12	2019-07-23	1	2019-10-26	2019-11-04									
5056535	B06_03_A	B06_03_A	610	EDGEMONT ST	Lead	Lead	PEX	Copper	2019-07-10	2019-07-10	No		26.6	2019-07-10	2019-07-23	1	2019-10-19	2019-11-04									
5072308	B08_06_B	B08_06_B	125	E MCINTYRE AVE	Lead	Copper	PEX	Not Replaced	2019-07-10		No		4.91	2019-07-12	2019-07-29												
5033031	B04_09_B	B04_09_B	7153	MONTICELLO ST	Lead	Copper	PEX	Not Replaced	2019-07-10		No		1	2019-07-12	2019-07-23												
5032924	B04_09_B	B04_09_B	7319	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-07-10	2019-07-10	No		185	2019-07-11	2019-07-23	7.27	2019-11-01	2019-11-11									
5072413	B08_06_B	B08_06_B	415	E BURGESS ST	Lead	Lead	PEX	Copper	2019-07-10	2019-07-10	No		1	2019-10-08	2019-10-15												
5057348	B06_03_A	B06_03_A	75	E AMANDA AVE	Lead	Lead	PEX	Copper	2019-07-10	2019-07-10	No		3.37	2019-07-14	2019-07-23												
5057341	B06_03_A	B06_03_A	1509	ARLINGTON AVE	Lead	Lead	PEX	Copper	2019-07-10	2019-07-10	No		1.7	2019-07-21	2019-07-29												
5038485	B07_05_A	B07_05_A	6329	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-10	2019-07-10	No		32.5	2019-07-11	2019-07-23	11.1	2019-10-26	2019-11-04									
5056752	B06_03_A	B06_03_A	839	CERES WAY	Lead	Lead	PEX	Copper	2019-07-11	2019-07-11	No		1.55	2019-07-14	2019-07-23												
5072726	B08_06_B	B08_06_B	2328	MAPLE AVE	Lead	Lead	PEX	Copper	2019-07-11	2019-07-11	No		2.35	2019-07-15	2019-07-23												
5057364	B06_03_A	B06_03_A	947	FREELAND ST	Lead	Lead	PEX	Copper	2019-07-11	2019-07-11	No		3.72	2019-08-05	2019-08-12												
5072420	B08_06_B	B08_06_B	313	E MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-11	2019-07-11	No		59.3	2019-07-12	2019-07-23	2.26	2019-08-08	2019-08-26									
5072415	B08_06_B	B08_06_B	401	E BURGESS ST	Lead	Copper	PEX	Not Replaced	2019-07-11		No		1	2019-07-17	2019-07-23												
5033289	B04_09_B	B04_09_B	7209	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-07-11	2019-07-11	No		1.79	2019-07-13	2019-07-23												
5057400	B06_03_A	B06_03_A	1339	ARLINGTON AVE	Lead	Lead	PEX	Copper	2019-07-12	2019-07-12	No		12.7	2019-07-13	2019-07-23												
5042629	B07_05_A	B07_05_A	6353	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-12	2019-07-12	No		3.58	2019-07-15	2019-07-23												
5055219	B06_03_A	B06_03_A	12	AMANDA AVE	Lead	Lead	PEX	Copper	2019-07-12	2019-07-12	No		2.13	2019-07-15	2019-07-23												
5072380	B08_06_B	B08_06_B	2333	HAZELTON ST	Lead	Lead	PEX	Copper	2019-07-12	2019-07-12	No		3.04	2019-07-14	2019-07-23												
5042712	B07_05_A	B07_05_A	6352	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-12	2019-07-12	No		1.77	2019-07-15	2019-07-23												
5038482	B07_05_A	B07_05_A	6341	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-15	2019-07-15	No		1	2019-07-16	2019-07-23												
5072107	B08_06_B	B08_06_B	2534	MAPLE AVE	Lead	Copper	PEX	Not Replaced	2019-07-15		No		1.41	2019-08-06	2019-08-12												
5072100	B08_06_B	B08_06_B	2504	MAPLE AVE	Lead	Copper	PEX	Not Replaced	2019-07-15		No		1.35	2019-09-11	2019-09-24												
5055370	B06_03_A	B06_03_A	14	E AMANDA AVE	Lead	Lead	PEX	Copper	2019-07-15	2019-07-15	No		10.1	2019-07-17	2019-07-29												
5072311	B08_06_B	B08_06_B	2415	MAPLE AVE	Lead	Lead	PEX	Copper	2019-07-15	2019-07-15	No		1.44	2019-10-01	2019-10-08												
5052460	CEP	CEP	2830	SARAH ST	Lead	Lead	PEX	Copper	2019-07-15	2019-07-15	No		1	2019-07-31	2019-08-12												
5072421	B08_06_B	B08_06_B	311	E MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-16	2019-07-16	No		1.25	2019-08-20	2019-09-03												
5055824	B06_03_A	B06_03_A	2	ALLEN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-16	2019-07-16	No		1	2019-09-15	2019-09-24												
5057402	B06_03_A	B06_03_A	1335	ARLINGTON AVE	Lead	Lead	PEX	Copper	2019-07-16	2019-07-16	No		1	2019-09-10	2019-09-24												
5054638	CEP	CEP	2016	SARAH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-16	2019-07-16	No		3.72	2019-07-17	2019-07-23												
5121926	CEP	CEP	858	STANTON AVENUE	Lead	Lead	PEX	Copper	2019-07-16	2019-07-16	No		1	2019-09-10	2019-09-24												
5038961	B07_05_A	B07_05_A	6330	CROMBIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-16	2019-07-16	No		2.2	2019-07-19	2019-07-29												
5072429	B08_06_B	B08_06_B	2440	HAZELTON ST	Lead	Lead	PEX	Copper	2019-07-16	2019-07-16	No		5.27	2019-07-19	2019-07-29												
5032702	B04_09_B	B04_09_B	7045	HERMITAGE ST	Lead	Lead	PEX	Copper	2019-07-16	2019-07-16	No		2.81	2019-07-24	2019-08-05												
5057340	B06_03_A	B06_03_A	1507	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-07-16		No		1	2019-07-29	2019-08-05												
5042642	B07_05_A	B07_05_A	6353	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		1	2019-08-04	2019-08-18												
5071973	B08_06_B	B08_06_B	2527	MAPLE AVE	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		24.2	2019-07-22	2019-08-05												
5072341	B08_06_B	B08_06_B	2449	HAZELTON ST	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		1	2019-08-12	2019-08-26												
5048976	CEP	CEP	66	CUST ST	Lead	Copper	PEX	Not Replaced	2019-07-17		No		3.81	2019-07-18	2019-07-29												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5057193	B06_03_A	B06_03_A	1320	ARLINGTON AVE	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		1.18	2019-07-18	2019-07-29												
5038488	B07_05_A	B07_05_A	6321	CROMBIE ST	Lead	Copper	PEX	Not Replaced	2019-07-17		No		1	2019-07-18	2019-07-29												
5072343	B08_06_B	B08_06_B	2445	HAZELTON ST	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		5.75	2019-08-05	2019-08-12												
5072344	B08_06_B	B08_06_B	2443	HAZELTON ST	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		3.56	2019-07-18	2019-07-29												
5042644	B07_05_A	B07_05_A	6357	WALDRON ST	Lead	Copper	PEX	Not Replaced	2019-07-17		No		1	2019-09-13	2019-09-24												
5065348	CEP	CEP	1204	SUCCESS ST	Lead	Lead	PEX	Copper	2019-07-17	2019-07-17	No		2.13	2019-09-27	2019-10-08												
5038489	B07_05_A	B07_05_A	6319	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-18	2019-07-18	No		27.5	2019-07-19	2019-07-29	1	2019-11-11	2019-12-03									
5038959	B07_05_A	B07_05_A	6338	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-18	2019-07-18	No		31.7	2019-07-22	2019-07-29	1	2020-01-21	2020-01-29									
5072103	B08_06_B	B08_06_B	2518	MAPLE AVE	Lead	Lead	PEX	Copper	2019-07-18	2019-07-18	No		1	2019-07-19	2019-07-29												
5033140	B04_09_B	B04_09_B	7123	IDLEWILD ST	Lead	Lead	PEX	Copper	2019-07-18	2019-07-18	No		37.4	2019-07-19	2019-08-05	1	2019-11-15	2019-11-26									
5038518	B07_05_A	B07_05_A	6341	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-18	2019-07-18	No		1	2019-08-21	2019-09-03												
5053632	B06_03_A	B06_03_A	41	HARTFORD ST	Lead	Copper	PEX	Not Replaced	2019-07-18		No		5	2019-07-21	2019-07-29												
5038491	B07_05_A	B07_05_A	6313	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-19	2019-07-19	No		1	2019-07-20	2019-07-29												
5033293	B04_09_B	B04_09_B	7204	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-07-19	2019-07-19	No		25.3	2019-07-19	2019-08-05	2.73	2019-10-26	2019-11-04									
5072199	B08_06_B	B08_06_B	149	MCINTYRE AVE	Lead	Copper	PEX	Not Replaced	2019-07-19		No		1	2019-07-31	2019-08-26												
5068896	Ops	Urgent LSLR	1148	ADMIRAL ST	Lead	Lead	PEX	Copper	2019-07-22	2019-08-01	No	Emergency	3.97	2019-08-02	2019-08-12												
5033225	B04_09_B	B04_09_B	7204	HERMITAGE ST	Lead	Lead	PEX	Not Replaced	2019-07-22		Yes		1	2019-11-13	2019-11-26												
5032215	B04_09_B	B04_09_B	7025	FIELDING WAY	Lead	Lead	PEX	Copper	2019-07-22	2019-07-22	No		28.4	2019-08-11	2019-08-26												
5072073	B08_06_B	B08_06_B	20	MAGNET ST	Lead	Lead	PEX	Not Replaced	2019-07-22		Yes		4.96	2019-07-23	2019-08-12												
5042640	B07_05_A	B07_05_A	6350	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-22	2019-07-22	No		5.16	2019-07-24	2019-08-05												
5033091	B04_09_B	B04_09_B	7150	RACE ST	Lead	Lead	PEX	Copper	2019-07-22	2019-07-22	No		1.34	2019-07-25	2019-08-12												
5072195	B08_06_B	B08_06_B	123	MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-22	2019-07-22	No		5.03	2019-07-23	2019-07-29												
5038967	B07_05_A	B07_05_A	6316	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-22	2019-07-23	No		2.36	2019-07-24	2019-07-29												
5038968	B07_05_A	B07_05_A	6314	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-22	2019-07-25	No		9.76	2019-07-30	2019-08-12												
5042651	B07_05_A	B07_05_A	2408	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-07-23	2019-07-23	No		2.86	2019-08-02	2019-08-12												
5031865	B04_09_B	B04_09_B	1545	OAKDENE ST	Lead	Lead	PEX	Copper	2019-07-23	2019-07-23	No		8.86	2019-07-30	2019-08-12												
5057145	B06_03_A	B06_03_A	1227	ARLINGTON AVE	Lead	Lead	PEX	Not Replaced	2019-07-23		Yes		95.4	2019-07-24	2019-08-05	2.94	2019-08-22	2019-09-03									
5055780	B06_03_A	B06_03_A	29	ROANOKE ST	Lead	Lead	PEX	Copper	2019-07-23	2019-07-23	No		1.75	2019-07-25	2019-08-05												
5042643	B07_05_A	B07_05_A	6355	WALDRON ST	Lead	PEX	PEX	Not Replaced	2019-07-23		No		2.68	2019-07-24	2019-08-05												
5072270	B08_06_B	B08_06_B	114	MAYWOOD ST	Lead	Lead	PEX	Copper	2019-07-23	2019-07-23	No		3.3	2019-07-27	2019-08-12												
5057363	B06_03_A	B06_03_A	949	FREELAND ST	Lead	Lead	PEX	Not Replaced	2019-07-23		Yes		14	2019-07-24	2019-07-29												
5042634	B07_05_A	B07_05_A	2436	BEECHWOOD BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-24	2019-07-24	No		1	2019-07-27	2019-08-05												
5072250	B08_06_B	B08_06_B	122	MCINTYRE AVE	Lead	Copper	PEX	Not Replaced	2019-07-24		No		1	2019-09-16	2019-09-24												
5031957	B04_09_B	B04_09_B	7208	HILLIARDS ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-24	2019-07-24	No		1.54	2019-07-28	2019-08-05												
5072294	B08_06_B	B08_06_B	2430	PERRYSVILLE AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-24	2019-07-24	No		4.79	2019-07-25	2019-08-05												
5038519	B07_05_A	B07_05_A	6337	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-24	2019-07-24	No		2.31	2019-07-26	2019-08-05												
5042647	B07_05_A	B07_05_A	2424	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-07-24	2019-07-24	No		1	2019-07-26	2019-08-05												
5057149	B06_03_A	B06_03_A	1312	ARLINGTON AVE	Lead	Lead	PEX	Copper	2019-07-24	2019-07-24	No		1.87	2019-07-29	2019-08-05												
5033086	B04_09_B	B04_09_B	7151	RACE ST	Lead	Lead	PEX	Copper	2019-07-24	2019-07-24	No		2.06	2019-10-04	2019-10-15												
5072917	CEP	CEP	911	S SIDE AVE	Lead	Lead	PEX	Copper	2019-07-24	2019-07-24	No		56.1	2019-07-25	2019-08-05	71.6	2019-08-13	2019-08-26	15.1	2019-08-21	2019-09-09	2.1	2019-09-13	2019-09-24			
5072266	B08_06_B	B08_06_B	106	MAYWOOD ST	Lead	Copper	PEX	Not Replaced	2019-07-24		No		13.4	2019-07-25	2019-08-05												
5042631	B07_05_A	B07_05_A	2444	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-07-25	2019-07-25	No		1.17	2019-07-26	2019-08-05												
5038508	B07_05_A	B07_05_A	6330	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-25	2019-07-25	No		1.04	2019-07-30	2019-08-05												
5072255	B08_06_B	B08_06_B	107	MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-25	2019-07-25	No		1.94	2019-07-27	2019-08-05												
5042633	B07_05_A	B07_05_A	2440	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-07-25		No		1	2020-05-05	2020-05-11												
5055215	B06_03_A	B06_03_A	8	SHARON ST	Lead	Lead	PEX	Copper	2019-07-25	2019-07-25	No		1	2019-07-27	2019-08-05												
5057368	B06_03_A	B06_03_A	1433	ARLINGTON AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-25	2019-07-25	No		1.64	2019-07-31	2019-08-12												
5053903	Ops		75	S 16TH ST	Lead	Copper	PEX	Not Replaced	2019-07-26		No	Emergency	11	2019-07-27	2019-08-05												
5038963	B07_05_A	B07_05_A	6326	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-26	2019-07-26	No		11.6	2019-07-28	2019-08-05												
5072260	B08_06_B	B08_06_B	23	MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-26	2019-07-26	No		3.06	2019-07-30	2019-08-12												
5033231	B04_09_B	B04_09_B	7218	HERMITAGE ST	Lead	Lead	PEX	Copper	2019-07-26	2019-07-26	No		1.16	2019-07-31	2019-08-12												
5074178	CEP	CEP	2714	SPRING GARDEN AVE	Lead	Lead	PEX	Copper	2019-07-26	2019-07-26	No		7.54	2019-07-27	2019-08-05												
5052061	CEP	CEP	1306	ELEANOR ST	Lead	Lead	PEX	Copper	2019-07-27	2019-07-27	No		1	2019-09-18	2019-09-24												
5057408	B06_03_A	B06_03_A	936	INDUSTRY ST	Lead	Copper	PEX	Not Replaced	2019-07-29		No		1	2019-07-29	2019-08-05	1	2019-07-30	2019-08-12									
5072241	B08_06_B	B08_06_B	38	MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-29	2019-07-29	No		1	2019-07-30	2019-08-05												
5038964	B07_05_A	B07_05_A	6324	CROMBIE ST	Lead	Lead	PEX	Copper	2019-07-29	2019-07-29	No		2.65	2019-08-30	2019-09-09												
5042650	B07_05_A	B07_05_A	2412	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-07-29	2019-07-29	No		1.07	2019-07-30	2019-08-05												
5072240	B08_06_B	B08_06_B	34	MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-29	2019-07-29	No		3.3	2019-07-31	2019-08-26	6.42	2019-08-10	2019-08-18									
5042636	B07_05_A	B07_05_A	2430	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-07-29		No		1	2019-08-04	2019-08-26												
5038525	B07_05_A	B07_05_A	6323	WALDRON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-29	2019-07-29	No		3.38	2019-07-31	2019-08-12												
5072532	B08_06_B	B08_06_B	2247	WILSON AVE	Lead	Lead	PEX	Copper	2019-07-29	2019-07-29	No		10.7	2019-07-30	2019-08-12												
5038965	B07_05_A	B07_05_A	6322	CROMBIE ST	Lead	Copper	PEX	Not Replaced	2019-07-29		No		1	2019-08-10	2019-08-18												
5033554	B04_09_B	B04_09_B	7322	IDLEWILD ST	Lead	Lead	PEX	Copper	2019-07-29	2019-07-29	No		31.6	2019-07-30	2019-08-05	36.1	2019-07-30	2019-08-05									
5072238	B08_06_B	B08_06_B	28	MCINTYRE AVE	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		13	2019-07-31	2019-08-12												
5072527	B08_06_B	B08_06_B	2227	WILSON AVE	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		1	2019-08-01	2019-08-12												
5042649	B07_05_A	B07_05_A	2416	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		1.01	2019-11-20	2019-11-26												
5056889	B06_03_A	B06_03_A	945	ST MARTIN ST	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		2.71	2019-08-02	2019-08-12												
5042641	B07_05_A	B07_05_A	6348	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		2.02	2019-07-31	2019-08-12												
5072626	B08_06_B	B08_06_B	207	W BURGESS ST	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		1.27	2019-08-03	2019-08-12												
5072605	B08_06_B	B08_06_B	2216	WILSON AVE	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		4.26	2019-08-01	2019-08-12												
5042732	B07_05_A	B07_05_A	2526	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-07-30		No		1	2019-07-31	2019-08-12												
5058545	B05_02_A	B05_02_A	314	MAPLE TER	Lead	Lead	PEX	Copper	2019-07-30	2019-07-30	No		1	2019-07-31	2019-08-12												
5072262	B08_06_B	B08_06_B	2439	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		2.07	2019-08-01	2019-08-12												
5042735	B07_05_A	B07_05_A	2538	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		1	2020-05-17	2020-05-27												
5071373	B08_06_B	B08_06_B	112	LAFAYETTE AVE	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		1	2019-08-30	2019-09-16												
5005946	CEP	CEP	618	MORGAN ST	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		10.5	2019-08-05	2019-08-26												
5032792	B04_09_B	B04_09_B	7111	MONTICELLO ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-07-31	2019-07-31	No		1	2019-10-07	2019-10-15												
5072625	B08_06_B	B08_06_B	209	W BURGESS ST	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		846	2019-08-05	2019-08-12	1.03	2019-11-04	2019-11-11									
5058578	B05_02_A	B05_02_A	321	MAPLE TER	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		1.2	2019-08-21	2019-09-03												
5038505	B07_05_A	B07_05_A	6322	WALDRON ST	Lead	Lead	PEX	Copper	2019-07-31	2019-07-31	No		1	2019-08-03	2019-08-12												
5072607	B08_06_B	B08_06_B	2212	WILSON AVE	Lead	Copper	PEX	Not Replaced	2019-07-31		No		1	2019-07-31	2019-08-12												
5038524	B07_05_A	B07_05_A	6325	WALDRON ST	Lead	Copper	PEX	Not Replaced	2019-07-31		No		1	2019-08-02	2019-08-12												
5058548	B05_02_A	B05_02_A	326	MAPLE TER	Lead	Copper	PEX	Not Replaced	2019-07-31		No		1	2019-08-06	2019-08-26												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5033045	B04_09_B	B04_09_B	7104	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-08-01	2019-08-01	No		4.18	2019-08-02	2019-08-12												
5042734	B07_05_A	B07_05_A	2534	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-01	2019-08-01	No		1.15	2019-08-15	2019-08-26												
5058582	B05_02_A	B05_02_A	339	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-01	2019-08-01	No		1.05	2019-08-03	2019-08-12												
5072329	B08_06_B	B08_06_B	2430	MAPLE AVE	Lead	Lead	PEX	Copper	2019-08-01	2019-08-01	No		3.52	2019-08-03	2019-08-12												
5058474	B05_02_A	B05_02_A	320	GRACE ST	Lead	Copper	PEX	Not Replaced	2019-08-01		No		1	2019-08-21	2019-09-03												
5058584	B05_02_A	B05_02_A	343	MAPLE TER	Lead	Copper	PEX	Not Replaced	2019-08-01		No		1	2019-08-03	2019-08-12												
5033301	B04_09_B	B04_09_B	7238	MONTICELLO ST	Lead	Copper	PEX	Not Replaced	2019-08-01		No		524	2019-08-02	2019-08-12	1.25	2019-09-30	2019-10-08									
5032223	B04_09_B	B04_09_B	7025	IDLEWILD ST	Lead	Copper	PEX	Not Replaced	2019-08-02		No		1	2019-12-21	2020-01-08												
5039310	B07_05_A	B07_05_A	2578	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-02	2019-08-02	No		9.6	2019-08-03	2019-08-12												
5006663	CEP	CEP	3362	AJAX ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-02	2019-08-02	No		1.36	2019-08-28	2019-09-09												
5072258	B08_06_B	B08_06_B	101	MCINTYRE AVE	Lead	Copper	PEX	Not Replaced	2019-08-02		No		1	2019-09-27	2019-10-08												
5033147	B04_09_B	B04_09_B	7157	IDLEWILD ST	Lead	Copper	PEX	Not Replaced	2019-08-02		No		1.26	2019-08-05	2019-08-26												
5042658	B07_05_A	B07_05_A	6362	PHILLIPS AVE	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		1	2019-08-06	2019-08-12												
5058422	B05_02_A	B05_02_A	352	GRACE ST	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		20	2019-08-06	2019-08-12	1	2020-02-06	2020-02-17									
5033165	B04_09_B	B04_09_B	7118	IDLEWILD ST	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		2.42	2019-08-08	2019-08-18												
5068491	CEP	CEP	9	WOESSNER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-05	2019-08-05	No		14.3	2019-08-08	2019-08-18												
5033397	B04_09_B	B04_09_B	7231	IDLEWILD ST	Lead	Copper	PEX	Not Replaced	2019-08-05		No		6.45	2019-08-07	2019-08-26												
5038993	B07_05_A	B07_05_A	2546	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		1.08	2019-10-23	2019-11-04												
5042659	B07_05_A	B07_05_A	6360	PHILLIPS AVE	Lead	Copper	PEX	Not Replaced	2019-08-05		No		1	2020-01-16	2020-01-29												
5038515	B07_05_A	B07_05_A	6347	WALDRON ST	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		1	2019-08-07	2019-08-26												
5058547	B05_02_A	B05_02_A	324	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		4.9	2019-08-07	2019-09-03												
5038539	B07_05_A	B07_05_A	6338	PHILLIPS AVE	Lead	Copper	PEX	Not Replaced	2019-08-05		No		10.8	2019-08-06	2019-08-12												
5072589	B08_06_B	B08_06_B	217	W BURGESS ST	Lead	Copper	PEX	Not Replaced	2019-08-05		No		1.86	2019-08-08	2019-08-18												
5072575	B08_06_B	B08_06_B	222	W BURGESS ST	Lead	Lead	PEX	Copper	2019-08-05	2019-08-05	No		1	2019-08-08	2019-08-26												
5071790	B08_06_B	B08_06_B	538	CHESTER AVE	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		5.92	2019-08-08	2019-08-26												
5058427	B05_02_A	B05_02_A	342	GRACE ST	Lead	Copper	PEX	Not Replaced	2019-08-06		No		1.7	2019-08-22	2019-09-03												
5058576	B05_02_A	B05_02_A	315	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		1	2019-08-12	2019-08-18												
5032712	B04_09_B	B04_09_B	7149	HERMITAGE ST	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		1	2019-09-16	2019-09-24												
5038523	B07_05_A	B07_05_A	6327	WALDRON ST	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		4.18	2019-08-14	2019-08-26												
5038506	B07_05_A	B07_05_A	6324	WALDRON ST	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		8.48	2019-08-07	2019-08-12												
5071789	B08_06_B	B08_06_B	536	CHESTER AVE	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		1.68	2019-08-07	2019-08-18												
5072580	B08_06_B	B08_06_B	234	W BURGESS ST	Lead	Lead	PEX	Copper	2019-08-06	2019-08-06	No		1	2019-08-09	2019-08-18												
5058425	B05_02_A	B05_02_A	348	GRACE ST	Lead	PEX	PEX	Not Replaced	2019-08-06		No		1	2019-08-22	2019-09-03												
5058551	B05_02_A	B05_02_A	340	MAPLE TER	Lead	Copper	PEX	Not Replaced	2019-08-06		No		1	2019-09-27	2019-10-08												
5042738	B07_05_A	B07_05_A	2542	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-07	2019-08-07	No		40.8	2019-08-16	2019-08-26												
5058631	B05_02_A	B05_02_A	110	NATCHEZ ST	Lead	Lead	PEX	Copper	2019-08-07	2019-08-07	No		1.96	2019-08-09	2019-08-18												
5042741	B07_05_A	B07_05_A	2557	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-08-07		No		3.77	2019-08-08	2019-08-18												
5058550	B05_02_A	B05_02_A	334	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-07	2019-08-07	No		2.63	2019-08-21	2019-09-03												
5071807	B08_06_B	B08_06_B	20	RUSSELL ST	Lead	Lead	PEX	Copper	2019-08-07	2019-08-07	No		1	2019-08-09	2019-08-18												
5038516	B07_05_A	B07_05_A	6345	WALDRON ST	Lead	Lead	PEX	Copper	2019-08-07	2019-08-07	No		1.93	2019-08-08	2019-08-18												
5072536	B08_06_B	B08_06_B	311	W BURGESS ST	Lead	Copper	PEX	Not Replaced	2019-08-07		No		1.02	2019-08-09	2019-08-26	1	2019-08-10	2019-08-18									
5058608	B05_02_A	B05_02_A	19	NATCHEZ ST	Lead	Copper	PEX	Not Replaced	2019-08-07		No		1	2019-08-13	2019-09-03												
5071305	B08_06_B	B08_06_B	2143	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-08-07	2019-08-07	No		93.7	2019-08-07	2019-08-18	18.2	2019-08-23	2019-09-09	1.02	2019-11-08	2019-11-18						
5032798	B04_09_B	B04_09_B	7319	UPLAND ST	Lead	Copper	PEX	Not Replaced	2019-08-07		No		19.1	2019-08-14	2019-09-03	1.33	2020-01-30	2020-02-17									
5058483	B05_02_A	B05_02_A	313	GRACE ST	Lead	Lead	PEX	Not Replaced	2019-08-08		Yes		5.85	2019-11-18	2019-11-26												
5071808	B08_06_B	B08_06_B	26	RUSSELL ST	Lead	Lead	PEX	Copper	2019-08-08	2019-08-08	No		17.8	2019-08-15	2019-08-26												
5032991	B04_09_B	B04_09_B	7208	KEDRON ST	Lead	Lead	PEX	Copper	2019-08-08	2019-08-08	No		1.17	2019-08-09	2019-08-18												
5058640	B05_02_A	B05_02_A	22	NATCHEZ ST	Lead	Lead	PEX	Copper	2019-08-08	2019-08-08	No		18.3	2019-08-09	2019-08-18	1	2020-02-24	2020-03-02									
5042715	B07_05_A	B07_05_A	2464	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-08	2019-08-08	No		1	2019-08-14	2019-08-26	1	2020-01-06	2020-01-22									
5058410	B05_02_A	B05_02_A	418	GRACE ST	Lead	Lead	PEX	Copper	2019-08-08	2019-08-08	No		1.15	2019-08-10	2019-08-18												
5058449	B05_02_A	B05_02_A	419	GRACE ST	Lead	Copper	PEX	Not Replaced	2019-08-08		No		1.59	2019-08-08	2019-08-18												
5033380	B04_09_B	B04_09_B	7328	RACE ST	Lead	Copper	PEX	Not Replaced	2019-08-09		No		1.15	2019-10-02	2019-10-21												
5038957	B07_05_A	B07_05_A	2300	TILBURY AVE	Lead	Copper	PEX	Not Replaced	2019-08-09		No		4.55	2019-08-10	2019-08-18												
5042726	B07_05_A	B07_05_A	2508	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-09	2019-08-09	No		3.18	2019-08-10	2019-08-26												
5072618	B08_06_B	B08_06_B	202	CHESTER AVE	Lead	Lead	PEX	Copper	2019-08-09	2019-08-09	No		2.88	2019-08-10	2019-08-26												
5053297	Urgent Water	Urgent LSLR	118	S 16TH ST	Lead	Lead	PEX	Copper	2019-08-10	2019-08-13	No	Emergency	4.01	2019-08-14	2019-08-26												
5038502	B07_05_A	B07_05_A	6312	WALDRON ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		4.44	2019-08-13	2019-08-26												
5072515	B08_06_B	B08_06_B	2230	HOLYOKE ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		2.8	2019-08-13	2019-08-26												
5058259	B05_02_A	B05_02_A	228	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		1	2019-08-13	2019-08-26												
5058639	B05_02_A	B05_02_A	122	NATCHEZ ST	Lead	Lead	PEX	Not Replaced	2019-08-12		Yes		109	2019-08-13	2019-09-03	10.7	2019-08-29	2019-09-16									
5038476	B07_05_A	B07_05_A	2268	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		23.1	2019-08-13	2019-09-03	1.86	2020-01-28	2020-02-17									
5058638	B05_02_A	B05_02_A	120	NATCHEZ ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		1.74	2019-08-13	2019-08-26												
5042727	B07_05_A	B07_05_A	2510	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		2.77	2019-08-14	2019-09-03												
5033034	B04_09_B	B04_09_B	7150	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		1.22	2019-08-26	2019-09-09												
5038477	B07_05_A	B07_05_A	2272	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		3.74	2019-08-14	2019-08-26												
5058585	B05_02_A	B05_02_A	347	MAPLE TER	Lead	Lead	PEX	Not Replaced	2019-08-12		Yes		50.4	2019-08-14	2019-08-26	41	2019-11-12	2019-11-26	3.53	2020-02-09	2020-02-24						
5072553	B08_06_B	B08_06_B	319	ELSDON ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		1.15	2019-08-16	2019-08-26												
5072557	B08_06_B	B08_06_B	318	ELSDON ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		18.6	2019-10-08	2019-10-15												
5028077	CEP	CEP	1311	HEBERTON ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-14	No		1.04	2019-08-20	2019-08-26												
5013978	CEP	CEP	4772	SCIOTA ST	Lead	Lead	PEX	Copper	2019-08-12	2019-08-12	No		25.4	2019-08-14	2019-09-03	1.76	2020-01-30	2020-02-03									
5038499	B07_05_A	B07_05_A	2265	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		8.23	2019-08-13	2019-08-26												
5033396	B04_09_B	B04_09_B	7233	IDLEWILD ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		19	2019-08-14	2019-08-26	1	2020-01-28	2020-02-03									
5058298	B05_02_A	B05_02_A	126	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		1.04	2019-08-15	2019-09-03												
5073071	CEP	CEP	2104	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		15.3	2019-08-14	2019-08-26												
5058641	B05_02_A	B05_02_A	24	NATCHEZ ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		14	2019-08-14	2019-08-26												
5033073	B04_09_B	B04_09_B	7113	RACE ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		19.3	2019-08-19	2019-08-26	1	2019-11-17	2019-11-26									
5016421	CEP	CEP	248	FISK ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		6.18	2019-08-14	2019-08-26												
5058596	B05_02_A	B05_02_A	26	NATCHEZ ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		1.06	2019-08-15	2019-08-26												
5072502	B08_06_B	B08_06_B	527	W BURGESS ST	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		1.54	2019-08-14	2019-08-26												
5038970	B07_05_A	B07_05_A	2301	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-13	2019-08-13	No		3.39	2019-08-14	2019-08-26	98.8	2019-08-15	2019-08-26	1	2019-09-14	2019-09-24						
5042740	B07_05_A	B07_05_A	2563	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-14	2019-08-14	No		1.53	2019-08-16	2019-08-26												
5033527	B04_09_B	B04_09_B	7401	IDLEWILD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-14	2019-08-14	No		1	2020-04-23	2020-05-04												
5058332	B05_02_A	B05_02_A	121	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-14	2019-08-14	No		2.77	2019-08-14	2019-09-03	2.8	2019-08-23	2019-09-03									

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5072561	B08_06_B	B08_06_B	304	ELSDON ST	Lead	Lead	PEX	Copper	2019-08-14	2019-08-14	No		1.93	2019-09-16	2019-09-24												
5033387	B04_09_B	B04_09_B	7315	IDLEWILD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-14	2019-08-14	No		1	2019-08-15	2019-09-03												
5033340	B04_09_B	B04_09_B	7305	RACE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-14	2019-08-14	No		5.16	2019-08-19	2019-09-03												
5071183	B08_06_B	B08_06_B	525	CHAUTAUQUA ST	Lead	Lead	PEX	Copper	2019-08-14	2019-08-14	No		3.15	2019-08-15	2019-08-26												
5072554	B08_06_B	B08_06_B	321	ELSDON ST	Lead	Copper	PEX	Not Replaced	2019-08-14		No		1	2019-08-15	2019-09-03												
5072476	B08_06_B	B08_06_B	7	RUSSELL ST	Lead	Lead	PEX	Copper	2019-08-14	2019-08-14	No		51	2019-08-14	2019-09-03												
5008766	Herron Ave Relay	Herron Ave Relay	1034	HERRON AVE	Copper	Lead	PEX	Copper	2019-08-14	2019-08-14	No		5.57	2019-08-15	2019-09-03												
5038975	B07_05_A	B07_05_A	2315	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-14	2019-08-15	No		1	2019-08-16	2019-08-26												
5058264	B05_02_A	B05_02_A	206	MAPLE TER	Lead	Copper	PEX	Not Replaced	2019-08-14		No		7.82	2019-08-14	2019-08-26												
5038984	B07_05_A	B07_05_A	6427	NICHOLSON ST	Lead	Lead	PEX	Copper	2019-08-15	2019-08-15	No		1	2020-01-07	2020-01-22												
5038976	B07_05_A	B07_05_A	2317	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-15	2019-08-15	No		2.8	2019-08-16	2019-08-26												
5058325	B05_02_A	B05_02_A	111	MAPLE TER	Lead	Lead	PEX	Copper	2019-08-15	2019-08-15	No		2.03	2020-05-19	2020-05-27												
5012681	Urgent Water	Urgent Water	423	ELLA ST	Copper	Lead	PEX	Copper	2019-08-15	2019-08-15	No	Emergency	170	2019-09-06	2019-09-20	20.8	2020-01-31	2020-02-11	4.81	2020-04-03	2020-04-13						
5072498	B08_06_B	B08_06_B	418	CHAUTAUQUA ST	Lead	Copper	PEX	Not Replaced	2019-08-16		No		5.92	2019-08-17	2019-08-26												
5072497	B08_06_B	B08_06_B	416	CHAUTAUQUA ST	Lead	Lead	PEX	Copper	2019-08-16	2019-08-16	No		1.6	2019-08-19	2019-09-03												
5039305	B07_05_A	B07_05_A	6433	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-16	2019-08-16	No		4.39	2019-08-17	2019-08-26												
5045845	CEP	CEP	14	AUGUSTINE ST	Lead	Lead	PEX	Copper	2019-08-16	2019-08-16	No		3.67	2019-08-22	2019-09-09												
5038495	B07_05_A	B07_05_A	2277	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-19	2019-08-19	No		1	2019-09-09	2019-09-24												
5039308	B07_05_A	B07_05_A	6443	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-19	2019-08-19	No		1.59	2019-10-30	2019-11-04	1.46	2019-11-07	2019-11-18									
5071290	B08_06_B	B08_06_B	1965	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-08-19		No		1	2019-08-20	2019-09-03												
5061230	B05_02_A	B05_02_A	535	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-08-19		No		2.38	2019-08-20	2019-09-03												
5020734	Ops	Urgent LSLR	5565	CAMELIA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-20	2019-08-27	No	Emergency	1.09	2019-08-29	2019-09-16												
5032325	B04_09_B	B04_09_B	7045	KELLY ST	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		3.92	2019-10-09	2019-10-15												
5038974	B07_05_A	B07_05_A	2313	TILBURY AVE	Lead	Copper	PEX	Not Replaced	2019-08-20		No		1	2019-08-21	2019-09-03												
5058278	B05_02_A	B05_02_A	231	W SYCAMORE ST	Lead	Copper	PEX	Not Replaced	2019-08-20		No		1	2019-08-22	2019-09-09												
5039306	B07_05_A	B07_05_A	6437	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		4.09	2019-09-14	2019-09-24												
5061164	B05_02_A	B05_02_A	258	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		1	2019-08-30	2019-09-30												
5038986	B07_05_A	B07_05_A	6435	NICHOLSON ST	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		3.79	2019-08-21	2019-09-03												
5038985	B07_05_A	B07_05_A	6433	NICHOLSON ST	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		1.45	2019-08-21	2019-09-03												
5071262	B08_06_B	B08_06_B	232	LANGLEY AVE	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		1.27	2019-08-20	2019-09-03												
5033721	B04_09_B	B04_09_B	7235	FORMOSA WAY	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-20	2019-08-20	No		6.82	2019-08-20	2019-09-16												
5033722	B04_09_B	B04_09_B	7237	FORMOSA WAY	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-20	2019-08-20	No		1	2019-08-20	2019-09-09												
5071289	B08_06_B	B08_06_B	1961	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-08-20		No		1	2019-09-16	2019-09-24												
5052299	CEP	CEP	2300	ECCLES ST	Lead	Lead	PEX	Copper	2019-08-20	2019-08-20	No		1	2019-08-21	2019-09-03												
5071295	B08_06_B	B08_06_B	528	MCCLINTOCK AVE	Lead	Lead	PEX	Copper	2019-08-20	2019-08-21	No		1.31	2019-08-22	2019-09-03												
5034807	Ops		232	GLADSTONE RD	Lead	PEX	PEX	Not Replaced	2019-08-20		No	Emergency	1.31	2019-08-26	2019-09-03												
5061231	B05_02_A	B05_02_A	533	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-08-20		No		1.1	2019-08-21	2019-09-16												
5051332	Ops		2712	SARAH ST	Lead	Copper	PEX	Not Replaced	2019-08-21		No	Emergency	42.1	2019-08-24	2019-09-03	1	2020-03-16	2020-03-30									
5039299	B07_05_A	B07_05_A	6404	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		3.81	2019-08-21	2019-09-03	1	2019-09-30	2019-10-08									
5032320	B04_09_B	B04_09_B	7035	KELLY ST	Lead	Copper	PEX	Not Replaced	2019-08-21		No		1	2019-08-23	2019-09-16												
5071263	B08_06_B	B08_06_B	236	LANGLEY AVE	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		1	2019-08-23	2019-09-03												
5038981	B07_05_A	B07_05_A	6417	NICHOLSON ST	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		1.21	2019-08-21	2019-09-03												
5033887	B04_09_B	B04_09_B	7366	HAMILTON AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-21	2019-08-21	No		1	2019-08-22	2019-09-03												
5061369	B05_02_A	B05_02_A	245	PAUL ST	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		8.96	2020-01-16	2020-01-29												
5033278	B04_09_B	B04_09_B	7309	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		1.29	2019-10-06	2019-10-29												
5039000	B07_05_A	B07_05_A	2329	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		1	2019-08-24	2019-09-03												
5042719	B07_05_A	B07_05_A	6445	NICHOLSON ST	Lead	Lead	PEX	Copper	2019-08-21	2019-08-21	No		1	2019-10-27	2019-11-04												
5059408	B05_02_A	B05_02_A	142	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-21	2019-08-22	No		1	2019-09-18	2019-09-24												
5039001	B07_05_A	B07_05_A	2331	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		35.3	2019-08-24	2019-09-03	1.07	2020-02-03	2020-02-17									
5038829	B07_05_A	B07_05_A	6320	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		1	2020-01-01	2020-01-08												
5039006	B07_05_A	B07_05_A	2345	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		1	2019-08-26	2019-09-09												
5059407	B05_02_A	B05_02_A	144	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		23.8	2019-08-24	2019-09-03												
5008759	Herron Ave Relay	Herron Ave Relay	1018	HERRON AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		2	2019-08-23	2019-09-09												
5034140	B04_09_B	B04_09_B	7518	TIOGA ST	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		7.52	2019-10-07	2019-10-15												
5071240	B08_06_B	B08_06_B	2015	DRUM ST	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		3.96	2019-08-23	2019-09-09												
5047701	CEP	CEP	138	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		2	2019-12-09	2020-01-10												
5059442	B05_02_A	B05_02_A	141	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-08-22		No		1.23	2019-08-25	2019-09-03												
5061378	B05_02_A	B05_02_A	225	PAUL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-22	2019-08-22	No		10.7	2019-08-23	2019-09-03												
5061368	B05_02_A	B05_02_A	249	PAUL ST	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		1.22	2019-11-06	2019-11-18												
5039002	B07_05_A	B07_05_A	2333	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-22	2019-08-22	No		164	2019-08-23	2019-09-03												
5039023	B07_05_A	B07_05_A	6338	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-23	2019-08-23	No		1.3	2019-09-18	2019-09-30												
5008761	Herron Ave Relay	Herron Ave Relay	1022	HERRON AVE	Lead	Lead	PEX	Copper	2019-08-23	2019-08-23	No		7	2019-08-24	2019-09-20												
5071260	B08_06_B	B08_06_B	228	LANGLEY AVE	Lead	Lead	PEX	Copper	2019-08-23	2019-08-23	No		1	2019-12-02	2020-01-10												
5033886	B04_09_B	B04_09_B	7364	HAMILTON AVE	Lead	Lead	PEX	Copper	2019-08-23	2019-08-23	No		1	2019-09-29	2019-10-08												
5061376	B05_02_A	B05_02_A	229	PAUL ST	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		1	2019-08-28	2019-09-09												
5059403	B05_02_A	B05_02_A	154	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		1	2019-08-27	2019-09-09												
5042729	B07_05_A	B07_05_A	2514	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		1.31	2019-08-29	2019-09-09	2.36	2019-09-04	2019-09-24									
5033839	B04_09_B	B04_09_B	563	RICHLAND LN	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		9.14	2019-08-27	2019-09-09												
5008757	Herron Ave Relay	Herron Ave Relay	1014	HERRON AVE	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		18	2019-08-26	2019-09-20												
5071264	B08_06_B	B08_06_B	238	LANGLEY AVE	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		1.3	2019-10-15	2019-10-21												
5069990	B08_06_B	B08_06_B	533	MCCLINTOCK AVE	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		1	2019-08-30	2019-09-09												
5038971	B07_05_A	B07_05_A	2305	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		18.3	2019-08-27	2019-09-09	1.94	2020-03-28	2020-04-06									
5059086	B05_02_A	B05_02_A	125	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-26	2019-08-26	No		2.42	2019-08-27	2019-09-09												
5025253	Ops	Urgent LSLR	1142	PORTLAND ST	Lead	Lead	PEX	Copper	2019-08-27	2019-08-31	No	Emergency	1	2019-11-24	2019-12-31												
5069824	B08_06_B	B08_06_B	35	OVERLOOK ST	Lead	Copper	PEX	Not Replaced	2019-08-27		No		26.7	2019-09-04	2019-09-16												
5061360	B05_02_A	B05_02_A	240	PAUL ST	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		3.73	2019-09-16	2019-09-24												
5070011	B08_06_B	B08_06_B	543	NORMAN ST	Lead	Copper	PEX	Not Replaced	2019-08-27		No		1	2019-08-28	2019-09-16												
5034057	B04_09_B	B04_09_B	7336	KELLY ST	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		23.2	2019-08-27	2019-09-16												
5033888	B04_09_B	B04_09_B	7368	HAMILTON AVE	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		1	2019-08-29	2019-09-24												
5039021	B07_05_A	B07_05_A	6344	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		3.78	2019-10-20	2019-11-04												
5071216	B08_06_B	B08_06_B	2130	HOLYOKE ST	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		87.7	2019-09-05	2019-09-24												
5061460	B05_02_A	B05_02_A	286	PAUL ST	Lead	Copper	PEX	Not Replaced	2019-08-27		No		11.8	2019-08-29	2019-09-24												
5038999	B07_05_A	B07_05_A	2323	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		1	2019-08-28	2019-09-09												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5032877	B04_09_B	B04_09_B	7209	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2019-08-27	2019-08-27	No		3.93	2019-08-28	2019-09-09												
5039010	B07_05_A	B07_05_A	2359	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		1	2019-09-17	2019-09-30												
5061453	B05_02_A	B05_02_A	43	PAUL ST	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		4.62	2019-08-31	2019-09-09												
5038832	B07_05_A	B07_05_A	6314	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		3.94	2019-08-29	2019-09-16												
5059437	B05_02_A	B05_02_A	155	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		3.54	2019-08-30	2019-09-09												
5072285	B08_06_B	B08_06_B	104	W BURGESS ST	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		4.85	2019-09-28	2019-10-08												
5045848	CEP	CEP	4116	BRISTOL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-28	2019-08-28	No		1.88	2019-09-04	2019-09-24												
5072332	B08_06_B	B08_06_B	2403	OSGOOD ST	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		32.1	2019-08-29	2019-09-09												
5069982	B08_06_B	B08_06_B	7	OVERLOOK ST	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		25.8	2019-08-29	2019-09-09	1	2020-02-10	2020-02-17									
5038996	B07_05_A	B07_05_A	6420	NICHOLSON ST	Lead	Copper	PEX	Not Replaced	2019-08-28		No		1.18	2019-08-29	2019-09-24												
5038831	B07_05_A	B07_05_A	6316	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		1.48	2019-08-29	2019-09-09												
5033334	B04_09_B	B04_09_B	7317	RACE ST	Lead	Copper	PEX	Not Replaced	2019-08-28		No		31.2	2019-08-29	2019-09-09												
5007297	CEP	CEP	706	ANAHEIM ST	Lead	Lead	PEX	Copper	2019-08-28	2019-08-28	No		12.2	2019-10-17	2019-10-29												
5061366	B05_02_A	B05_02_A	260	PAUL ST	Lead	Copper	PEX	Not Replaced	2019-08-28		No		1	2019-09-21	2019-09-30												
5038830	B07_05_A	B07_05_A	6318	FORWARD AVE	Lead	Lead	PEX	Copper	2019-08-29	2019-08-29	No		10.2	2020-08-19	2020-08-31												
5039232	B07_05_A	B07_05_A	6355	ALDERSON ST	Lead	Lead	PEX	Copper	2019-08-29	2019-08-29	No		4.68	2019-08-31	2019-09-09												
5033151	B04_09_B	B04_09_B	7210	IDLEWILD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-29	2019-08-29	No		2.1	2019-09-01	2019-09-16												
5070018	B08_06_B	B08_06_B	1927	BUENA VISTA ST	Lead	Lead	PEX	Copper	2019-08-29	2019-08-29	No		4.16	2019-08-30	2019-09-09												
5039304	B07_05_A	B07_05_A	6425	FORWARD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-29	2019-08-29	No		1	2021-02-24	2021-03-03												
5059627	B05_02_A	B05_02_A	240	SMITH WAY	Lead	Lead	PEX	Copper	2019-08-29	2019-08-29	No		6.28	2019-09-02	2019-09-09												
5039235	B07_05_A	B07_05_A	6349	ALDERSON ST	Lead	Lead	PEX	Copper	2019-08-29	2019-08-29	No		4.44	2019-09-09	2019-09-24												
5122391	CEP	CEP	227	SAMPLE STREET	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-08-29	2019-08-29	No		1	2019-10-25	2019-11-04												
5039040	B07_05_A	B07_05_A	2322	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-29	2019-08-29	No		2.99	2019-08-30	2019-09-09												
5057717	CEP	CEP	139	HABERMAN AVE	Lead	Lead	PEX	Copper	2019-08-30	2019-08-30	No		22	2019-08-31	2019-10-29	1	2020-02-11	2020-02-17									
5061227	B05_02_A	B05_02_A	519	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-09-03		No		1.31	2019-09-16	2019-09-24												
5061232	B05_02_A	B05_02_A	531	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-09-03		No		1.03	2019-09-10	2019-09-24												
5072510	B08_06_B	B08_06_B	2219	HOLYOKE ST	Lead	Lead	PEX	Copper	2019-09-03	2019-09-03	No		2.44	2019-09-06	2019-09-24												
5122669	CEP	CEP	918	HANSEN STREET	Lead	Lead	PEX	Copper	2019-09-03	2019-09-03	No		3.67	2019-09-04	2019-09-09												
5039238	B07_05_A	B07_05_A	6354	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-03	2019-09-03	No		9.98	2019-09-04	2019-09-16												
5033041	B04_09_B	B04_09_B	7134	MONTICELLO ST	Lead	Lead	PEX	Copper	2019-09-03	2019-09-03	No		14.9	2019-09-04	2019-09-16	1	2020-02-10	2020-02-17									
5039031	B07_05_A	B07_05_A	2346	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-03	2019-09-03	No		30.4	2019-09-04	2019-09-16	1	2020-02-23	2020-03-02									
5061224	B05_02_A	B05_02_A	281	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-09-03		No		1.14	2019-09-04	2019-09-09												
5061234	B05_02_A	B05_02_A	255	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-09-03		No		25.5	2019-09-05	2019-09-16												
5039332	B07_05_A	B07_05_A	4021	LUDWICK ST	Lead	Lead	PEX	Copper	2019-09-03	2019-09-03	No		24.6	2019-09-06	2019-10-08												
5058424	B05_02_A	B05_02_A	350	GRACE ST	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		1.64	2019-09-06	2019-09-24												
5039032	B07_05_A	B07_05_A	2344	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		1	2019-09-05	2019-09-24												
5039330	B07_05_A	B07_05_A	4015	LUDWICK ST	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		14.3	2019-09-05	2019-09-16												
5039177	B07_05_A	B07_05_A	6309	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		1.34	2019-09-05	2019-09-24												
5039009	B07_05_A	B07_05_A	2357	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		3.67	2019-10-08	2019-10-21												
5030604	B04_09_A	B04_09_A	6723	FRANKSTOWN AVE	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		3.26	2019-09-30	2019-10-08												
5070019	B08_06_B	B08_06_B	610	ROLLA ST	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		1	2019-10-13	2019-10-21												
5039215	B07_05_A	B07_05_A	6337	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-04	2019-09-04	No		4.4	2019-10-22	2019-10-29												
5038828	B07_05_A	B07_05_A	6322	FORWARD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-05	2019-09-05	No		2.92	2019-09-06	2019-09-24												
5058970	B05_02_A	B05_02_A	132	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-09-05	2019-09-05	No		1.26	2019-09-05	2019-09-24												
5059057	B05_02_A	B05_02_A	46	GREENBUSH ST	Lead	Lead	PEX	Copper	2019-09-05	2019-09-05	No		1	2019-11-01	2019-11-11												
5038826	B07_05_A	B07_05_A	6326	FORWARD AVE	Lead	Lead	PEX	Copper	2019-09-05	2019-09-05	No		6.83	2019-09-06	2019-09-24												
5039033	B07_05_A	B07_05_A	2336	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-05	2019-09-05	No		12	2019-11-17	2019-12-03												
5069927	B08_06_B	B08_06_B	1604	BRIGHTON PL	Lead	Lead	PEX	Copper	2019-09-05	2019-09-05	No		1	2019-09-05	2019-09-24												
5039242	B07_05_A	B07_05_A	6366	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-05	2019-09-05	No		1	2019-09-22	2019-09-30												
5030606	B04_09_A	B04_09_A	808	WASHINGTON BLVD	Lead	Lead	PEX	Copper	2019-09-05	2019-09-06	No		1.79	2019-09-11	2019-09-24												
5039341	B07_05_A	B07_05_A	4028	LUDWICK ST	Lead	Copper	PEX	Not Replaced	2019-09-05		No		1.83	2019-09-06	2019-09-24												
5061361	B05_02_A	B05_02_A	244	PAUL ST	Lead	Lead	PEX	Copper	2019-09-06	2019-09-06	No		1.74	2019-09-09	2019-09-24												
5059628	B05_02_A	B05_02_A	242	SMITH WAY	Lead	Lead	PEX	Copper	2019-09-06	2019-09-06	No		2.49	2019-09-07	2019-09-24												
5039237	B07_05_A	B07_05_A	6352	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-06	2019-09-06	No		16	2019-09-09	2019-09-24	1	2020-02-21	2020-03-02									
5033216	B04_09_B	B04_09_B	1302	STERRETT ST	Lead	Lead	PEX	Copper	2019-09-06	2019-09-06	No		1	2019-09-24	2019-09-30												
5059054	B05_02_A	B05_02_A	36	GREENBUSH ST	Lead	Copper	PEX	Not Replaced	2019-09-06		No		4.24	2019-09-07	2019-09-24												
5069913	B08_06_B	B08_06_B	1740	BRIGHTON PL	Lead	Copper	PEX	Not Replaced	2019-09-06		No		1.07	2019-09-07	2019-09-24												
5061105	B05_02_A	B05_02_A	608	CHESS ST	Lead	Lead	PEX	Copper	2019-09-09	2019-09-09	No		1.33	2019-09-10	2019-09-24												
5039182	B07_05_A	B07_05_A	6327	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-09	2019-09-09	No		5.83	2019-09-10	2019-09-24	3.59	2019-09-11	2019-09-24									
5070530	B08_06_B	B08_06_B	1704	BRIGHTON RD	Lead	Lead	PEX	Copper	2019-09-09	2019-09-09	No		38.3	2019-09-10	2019-09-24	1	2020-02-10	2020-02-17									
5039195	B07_05_A	B07_05_A	6346	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-09	2019-09-09	No		17.7	2019-09-11	2019-09-24												
5039342	B07_05_A	B07_05_A	4024	LUDWICK ST	Lead	Lead	PEX	Copper	2019-09-09	2019-09-09	No		31.6	2019-09-12	2019-09-24	1	2020-01-31	2020-02-11									
5059115	B05_02_A	B05_02_A	23	GREENBUSH ST	Lead	Lead	PEX	Copper	2019-09-09	2019-09-09	No		1.39	2019-11-25	2019-12-03												
5051437	Ops	Urgent LSLR	2820	MARY ST	Lead	Lead	PEX	Copper	2019-09-10	2019-09-17	No	Emergency	1	2019-10-01	2019-10-08	1	2019-10-06	2019-10-21									
5038943	B07_05_A	B07_05_A	2308	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		3.02	2019-09-11	2019-09-24												
5059112	B05_02_A	B05_02_A	32	GREENBUSH ST	Lead	Copper	PEX	Not Replaced	2019-09-10		No		17	2019-09-11	2019-09-24												
5039212	B07_05_A	B07_05_A	6331	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		11	2019-09-12	2019-09-24												
5039336	B07_05_A	B07_05_A	4037	LUDWICK ST	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		6.57	2019-09-17	2019-09-24												
5039192	B07_05_A	B07_05_A	6363	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		1.07	2019-09-11	2019-09-24												
5070528	B08_06_B	B08_06_B	1708	BRIGHTON RD	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		47.2	2019-09-11	2019-09-24	1	2020-02-10	2020-02-17									
5039251	B07_05_A	B07_05_A	6387	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		11.9	2019-09-12	2019-09-24	1	2020-01-27	2020-02-03									
5000528	CEP	CEP	118	MILTENBERGER ST	Lead	Lead	PEX	Copper	2019-09-10	2019-09-10	No		6.07	2019-09-12	2019-09-24												
5039191	B07_05_A	B07_05_A	6359	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-11	2019-09-11	No		2.44	2019-09-14	2019-09-24												
5069777	B08_06_B	B08_06_B	1923	N CHARLES ST	Lead	Copper	PEX	Not Replaced	2019-09-11		No		1.66	2019-09-16	2019-09-30												
5061125	B05_02_A	B05_02_A	619	CHESS ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-11	2019-09-11	No		6.75	2019-09-13	2019-09-24												
5039252	B07_05_A	B07_05_A	6383	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-11	2019-09-11	No		16.6	2019-09-11	2019-09-24												
5065361	B08_06_B	B08_06_B	1211	ISLAND AVE	Lead	Lead	PEX	Copper	2019-09-11	2019-09-11	No		12.8	2019-09-12	2019-09-24	1	2020-02-06	2020-02-17									
5061411	B05_02_A	B05_02_A	219	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-11	2019-09-11	No		3.34	2019-09-16	2019-10-08												
5059072	B05_02_A	B05_02_A	80	GREENBUSH ST	Lead	Lead	PEX	Copper	2019-09-11	2019-09-11	No		8.1	2019-09-24	2019-09-30												
5039325	B07_05_A	B07_05_A	6210	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		29.6	2019-09-13	2019-09-24												
5038937	B07_05_A	B07_05_A	2328	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		3.92	2019-09-19	2019-09-30												
5039226	B07_05_A	B07_05_A	6377	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		5.96	2019-09-13	2019-09-24												
5039035	B07_05_A	B07_05_A	2332	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		6.21	2019-09-13	2019-09-24												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5070521	B08_06_B	B08_06_B	1724	BRIGHTON RD	Lead	Copper	PEX	Not Replaced	2019-09-12		No		1.28	2019-09-13	2019-09-24												
5061399	B05_02_A	B05_02_A	249	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		3.24	2019-11-20	2019-11-26												
5072126	B08_06_B	B08_06_B	2644	N CHARLES ST	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		4.47	2019-09-12	2019-09-24												
5039333	B07_05_A	B07_05_A	4025	LUDWICK ST	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		5.27	2019-09-29	2019-10-08												
5039249	B07_05_A	B07_05_A	6399	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-12	2019-09-13	No		5.06	2019-09-15	2019-09-24												
5008753	Herron Ave Relay	Herron Ave Relay	958	HERRON AVE	Copper	Lead	PEX	Copper	2019-09-12	2019-09-12	No		1.05	2019-09-14	2019-09-24	1	2019-09-15	2019-09-24									
5065353	B08_06_B	B08_06_B	1125	ISLAND AVE	Lead	Lead	PEX	Copper	2019-09-12	2019-09-12	No		1.2	2019-09-14	2019-09-24												
5061112	B05_02_A	B05_02_A	622	CHESS ST	Lead	PEX	PEX	Not Replaced	2019-09-12		No		1	2019-11-05	2019-11-11												
5039209	B07_05_A	B07_05_A	6319	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-13	2019-09-13	No		3.62	2019-11-05	2019-11-18												
5039297	B07_05_A	B07_05_A	2609	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-13	2019-09-13	No		1.13	2019-09-13	2019-09-24												
5061407	B05_02_A	B05_02_A	28	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-13	2019-09-13	No		1	2019-09-16	2019-09-24												
5039296	B07_05_A	B07_05_A	2611	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-13	2019-09-13	No		1	2019-09-15	2019-09-24												
5061392	B05_02_A	B05_02_A	232	ALBERT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-13	2019-09-13	No		2.5	2019-09-17	2019-09-24												
5022457	Ops	Urgent LSLR	5333	CARNEGIE ST	Lead	Lead	PEX	Copper	2019-09-16	2019-10-21	No	Emergency	1	2019-10-24	2019-10-29												
5061406	B05_02_A	B05_02_A	231	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		3.24	2019-09-19	2019-09-30												
5039190	B07_05_A	B07_05_A	6357	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		2.09	2019-09-20	2019-09-30												
5038443	B07_05_A	B07_05_A	2282	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		2.57	2019-09-16	2019-09-24												
5039240	B07_05_A	B07_05_A	6360	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		27	2019-12-01	2020-01-07												
5039179	B07_05_A	B07_05_A	6319	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		5.31	2019-09-18	2019-09-30												
5059118	B05_02_A	B05_02_A	15	GREENBUSH ST	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		1.53	2019-09-17	2019-09-24												
5080246	CEP	CEP	3967	MCCLURE AVE	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		17.3	2019-09-17	2019-09-24	3.56	2020-02-12	2020-02-24									
5039293	B07_05_A	B07_05_A	2619	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		4.91	2019-09-17	2019-09-24												
5061402	B05_02_A	B05_02_A	243	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-16	2019-09-16	No		1.45	2019-09-20	2019-09-30												
5039294	B07_05_A	B07_05_A	2617	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-17	2019-09-17	No		1	2019-09-20	2019-09-30												
5039253	B07_05_A	B07_05_A	6373	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-17	2019-09-17	No		2.72	2019-09-23	2019-09-30												
5054136	Fox Way Water Relay	Fox Way Water Relay	1908	FOX WAY	Lead	Lead	PEX	Copper	2019-09-17	2019-09-17	No		1.24	2019-11-23	2019-12-03												
5039292	B07_05_A	B07_05_A	2621	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-17	2019-09-17	No		1	2019-09-24	2019-10-08												
5038441	B07_05_A	B07_05_A	2276	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-17	2019-09-17	No		2.18	2019-09-18	2019-09-30												
5065357	B08_06_B	B08_06_B	1203	ISLAND AVE	Lead	Lead	PEX	Copper	2019-09-17	2019-09-17	No		1.98	2019-11-09	2019-11-18												
5061387	B05_02_A	B05_02_A	218	ALBERT ST	Lead	Copper	PEX	Not Replaced	2019-09-17		No		1	2019-09-19	2019-09-30												
5041048	CEP	CEP	525	GETTYSBURG ST	Lead	Lead	PEX	Copper	2019-09-17	2019-09-23	No		1.12	2019-11-10	2019-11-18												
5039520	B07_05_A	B07_05_A	6244	MONITOR ST	Lead	Copper	PEX	Not Replaced	2019-09-18		No		1.84	2019-09-19	2019-09-30												
5039283	B07_05_A	B07_05_A	2760	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		1	2019-09-19	2019-09-30												
5039210	B07_05_A	B07_05_A	6321	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		5.38	2019-09-19	2019-09-30												
5039519	B07_05_A	B07_05_A	6240	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		6.79	2019-09-26	2019-10-08												
5054124	Fox Way Water Relay	Fox Way Water Relay	1907	FOX WAY	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		1.35	2019-09-19	2019-09-30												
5039186	B07_05_A	B07_05_A	6343	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-18	2019-09-20	No		6.38	2019-11-05	2019-11-11												
5004439	CEP	CEP	509	CATO ST	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		9.95	2019-09-19	2019-09-30												
5059082	B05_02_A	B05_02_A	329	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		13	2019-09-18	2019-09-30	1	2020-04-16	2020-04-27									
5069886	B08_06_B	B08_06_B	824	CALIFORNIA AVE	Lead	Lead	PEX	Copper	2019-09-18	2019-09-18	No		1.9	2019-09-20	2019-09-30												
5029779	Ops	Urgent LSLR	6515	SHETLAND AVE	Lead	Lead	PEX	Copper	2019-09-19	2019-09-25	No	Emergency	1	2019-10-01	2019-10-08												
5061395	B05_02_A	B05_02_A	242	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		21.1	2019-09-20	2019-09-30	1	2020-02-01	2020-02-17									
5059076	B05_02_A	B05_02_A	97	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		2.81	2019-09-20	2019-09-30												
5064358	B08_06_B	B08_06_B	1239	SUCCESS ST	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		1.07	2019-09-24	2019-09-30												
5038436	B07_05_A	B07_05_A	2260	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		2.78	2019-09-20	2019-09-30												
5069866	B08_06_B	B08_06_B	855	KIRKBRIDE ST	Lead	Copper	PEX	Not Replaced	2019-09-19		No		3.42	2019-10-01	2019-10-08												
5039255	B07_05_A	B07_05_A	6367	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		1.86	2019-09-24	2019-10-08												
5064359	B08_06_B	B08_06_B	1237	SUCCESS ST	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		1	2019-09-23	2019-09-30												
5039284	B07_05_A	B07_05_A	2709	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		1	2019-09-20	2019-09-30												
5061398	B05_02_A	B05_02_A	48	ALBERT ST	Lead	Copper	PEX	Not Replaced	2019-09-19		No		1	2019-09-20	2019-09-30	9.06	2019-09-21	2019-10-08									
5061282	B05_02_A	B05_02_A	535	GRIFFIN ST	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		5.55	2019-09-20	2019-09-30												
5058977	B05_02_A	B05_02_A	106	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-09-19		No		2.82	2019-09-24	2019-10-08												
5039285	B07_05_A	B07_05_A	2713	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-19	2019-09-19	No		2.86	2019-09-20	2019-09-30												
5039290	B07_05_A	B07_05_A	2625	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-20	2019-09-20	No		5.18	2019-10-06	2019-10-15												
5038941	B07_05_A	B07_05_A	2316	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-20	2019-09-20	No		1.62	2019-10-29	2019-11-04												
5069867	B08_06_B	B08_06_B	847	KIRKBRIDE ST	Lead	Lead	PEX	Copper	2019-09-20	2019-09-20	No		1	2019-09-21	2019-10-08												
5042913	B07_05_A	B07_05_A	2737	MOUNT ROYAL RD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-20	2019-09-20	No		4.55	2019-09-22	2019-09-30												
5017491	CEP	CEP	4012	MINTWOOD ST	Lead	Lead	PEX	Copper	2019-09-20	2019-09-20	No		1.1	2019-11-12	2019-11-18												
5025126	CEP	CEP	1037	KING AVE	Lead	Lead	PEX	Copper	2019-09-20	2019-09-20	No		11.2	2019-09-21	2019-09-30	1	2020-02-12	2020-02-17									
5047516	CEP	CEP	326	HAZELWOOD	Lead	Lead	PEX	Copper	2019-09-21	2019-09-16	No		2.71	2019-09-22	2019-09-30												
5069856	B08_06_B	B08_06_B	929	KIRKBRIDE ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		4.81	2019-09-28	2019-10-08												
5038947	B07_05_A	B07_05_A	2311	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		4.69	2019-09-24	2019-09-30												
5061249	B05_02_A	B05_02_A	524	GRIFFIN ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		3	2019-11-21	2019-12-31												
5039247	B07_05_A	B07_05_A	2708	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		1	2019-12-19	2020-01-10												
5039512	B07_05_A	B07_05_A	6237	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		13.3	2019-09-25	2019-09-30	5.59	2020-01-27	2020-02-03									
5061437	B05_02_A	B05_02_A	57	ALBERT ST	Lead	Copper	PEX	Not Replaced	2019-09-23		No		8.33	2019-09-26	2019-09-30												
5065340	B08_06_B	B08_06_B	1210	COLFAX ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		3.61	2019-09-27	2019-10-21												
5039257	B07_05_A	B07_05_A	6380	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		10.3	2019-09-25	2019-09-30	5.92	2020-01-26	2020-02-03									
5064661	B08_06_B	B08_06_B	1904	ST IVES ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		4.45	2019-09-23	2019-10-15												
5064372	B08_06_B	B08_06_B	1206	MARVISTA ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		5.69	2019-09-25	2019-09-30												
5061138	B05_02_A	B05_02_A	18	SIMMS ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		1.81	2019-09-25	2019-10-08												
5031650	CEP	CEP	606	RUGBY ST	Lead	Lead	PEX	Copper	2019-09-23	2019-09-23	No		8.26	2019-09-25	2019-09-30												
5039245	B07_05_A	B07_05_A	2702	TILBURY AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-24	2019-09-24	No		2.92	2019-09-26	2019-09-30												
5065342	B08_06_B	B08_06_B	1214	COLFAX ST	Lead	Copper	PEX	Not Replaced	2019-09-24		No		3.73	2019-09-26	2019-09-30												
5070002	B08_06_B	B08_06_B	555	NORMAN ST	Lead	Copper	PEX	Not Replaced	2019-09-24		No		1	2019-09-26	2019-09-30												
5070003	B08_06_B	B08_06_B	553	NORMAN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-24	2019-09-24	No		7.11	2019-09-25	2019-10-08												
5061182	B05_02_A	B05_02_A	405	SIMMS ST	Lead	Lead	PEX	Copper	2019-09-24	2019-09-24	No		1	2019-09-27	2019-10-08												
5059077	B05_02_A	B05_02_A	99	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-09-24	2019-09-24	No		1	2019-10-28	2019-11-26												
5061513	B05_02_A	B05_02_A	348	ALBERT ST	Lead	Lead	PEX	Copper	2019-09-24	2019-09-24	No		1	2019-09-25	2019-10-08												
5064371	B08_06_B	B08_06_B	1128	MARVISTA ST	Lead	Lead	PEX	Copper	2019-09-24	2019-09-24	No		2.3	2019-09-26	2019-10-15												
5039205	B07_05_A	B07_05_A	6304	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-24	2019-09-24	No		11.8	2019-09-28	2019-10-08	1	2020-01-29	2020-02-03									
5039446	B07_05_A	B07_05_A	6310	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-25	2019-09-25	No		20.9	2019-10-05	2019-10-15	1	2020-02-03	2020-02-11									
5039286	B07_05_A	B07_05_A	2701	TILBURY AVE	Lead	Lead	PEX	Copper	2019-09-25	2019-09-25	No		1	2019-09-27	2019-10-08												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5039254	B07_05_A	B07_05_A	6369	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-25	2019-09-25	No		7.25	2019-11-14	2019-11-26												
5039447	B07_05_A	B07_05_A	6312	MONITOR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-25	2019-09-25	No		1.09	2019-09-27	2019-10-08												
5039448	B07_05_A	B07_05_A	6314	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		4.59	2019-09-29	2019-10-08												
5039207	B07_05_A	B07_05_A	6300	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		7.35	2019-10-01	2019-10-08												
5039178	B07_05_A	B07_05_A	6313	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		8.78	2019-10-16	2019-11-04												
5038471	B07_05_A	B07_05_A	2267	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		1	2019-09-28	2019-10-08												
5039176	B07_05_A	B07_05_A	6305	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		1.83	2019-09-27	2019-10-08												
5064366	B08_06_B	B08_06_B	1223	SUCCESS ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		9.72	2019-09-27	2019-10-08												
5059429	B05_02_A	B05_02_A	8	DE WITT ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		1.7	2019-11-11	2019-11-18												
5059081	B05_02_A	B05_02_A	327	SOUTHERN AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-09-26	2019-09-26	No		2.63	2019-09-29	2019-10-08												
5039196	B07_05_A	B07_05_A	6344	ALDERSON ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	No		1.04	2019-11-12	2019-11-18												
5039502	B07_05_A	B07_05_A	6309	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-27	2019-09-27	No		2.45	2019-09-30	2019-10-08												
5038440	B07_05_A	B07_05_A	2270	SHADY AVE	Lead	Lead	PEX	Copper	2019-09-27	2019-09-27	No		3.12	2019-09-27	2019-10-08												
5050183	B07_05_B	B07_05_B	729	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-09-27	2019-09-27	No		8.49	2019-10-01	2019-10-08												
5050182	B07_05_B	B07_05_B	727	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-09-27	2019-09-27	No		3.55	2019-10-05	2019-10-15												
5065350	B08_06_B	B08_06_B	1118	SUCCESS ST	Lead	Lead	PEX	Copper	2019-09-30	2019-09-30	No		3.73	2019-10-02	2019-10-08												
5071648	B08_06_B	B08_06_B	845	MAGINN ST	Lead	Lead	PEX	Copper	2019-09-30	2019-09-30	No		3.28	2019-10-02	2019-10-08												
5071659	B08_06_B	B08_06_B	863	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-09-30	2019-09-30	No		1	2019-10-02	2019-10-08												
5065347	B08_06_B	B08_06_B	1206	SUCCESS ST	Lead	Copper	PEX	Not Replaced	2019-09-30		No		4.53	2019-10-02	2019-10-08												
5039445	B07_05_A	B07_05_A	6308	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		3.46	2019-10-07	2019-10-21												
5071662	B08_06_B	B08_06_B	867	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		2.79	2019-10-02	2019-10-08												
5059470	B05_02_A	B05_02_A	5	DE WITT ST	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		8.69	2019-10-02	2019-10-08												
5064368	B08_06_B	B08_06_B	1120	MARVISTA ST	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		4.38	2020-11-24	2020-12-08												
5071646	B08_06_B	B08_06_B	849	MAGINN ST	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		2.95	2019-10-04	2019-10-15												
5069738	B08_06_B	B08_06_B	1911	B ST	Lead	Copper	PEX	Not Replaced	2019-10-01		No		1	2019-11-20	2019-11-26												
5050185	B07_05_B	B07_05_B	723	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		6	2019-12-07	2020-01-10												
5039548	B07_05_A	B07_05_A	2701	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	No		2.13	2019-10-02	2019-10-08												
5038468	B07_05_A	B07_05_A	2275	SHADY AVE	Lead	Copper	PEX	Not Replaced	2019-10-01		No		1.61	2019-10-04	2019-10-15												
5039457	B07_05_A	B07_05_A	6346	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		13.1	2019-10-06	2019-10-15	10.6	2020-01-28	2020-02-03	1.61	2020-04-04	2020-04-13						
5033765	B04_09_B	B04_09_B	7232	HAMILTON AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		1	2019-11-20	2019-11-26												
5039303	B07_05_A	B07_05_A	6423	FORWARD AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		1.15	2019-10-03	2019-10-08												
5071205	B08_06_B	B08_06_B	2133	HOLYOKE ST	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		7.77	2019-10-06	2019-10-15												
5071706	B08_06_B	B08_06_B	2536	IRWIN AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		4.69	2019-10-02	2019-10-15												
5039542	B07_05_A	B07_05_A	2737	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-02	2019-10-03	No		28.5	2019-10-04	2019-10-15	1	2020-02-12	2020-02-24									
5059042	B05_02_A	B05_02_A	64	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		5.7	2019-10-03	2019-10-08												
5080474	CEP_02	CEP_02	1254	GOE AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-01	No		1	2019-11-19	2019-11-26												
5071681	B08_06_B	B08_06_B	633	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		1	2019-10-19	2019-11-11												
5050188	B07_05_B	B07_05_B	715	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		5.9	2019-10-05	2019-10-15												
5058615	B05_02_A	B05_02_A	50	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-02	2019-10-02	No		13.4	2019-10-03	2019-10-08	1	2020-01-29	2020-02-03									
5041063	Ops	Urgent LSLR	524	HASTINGS ST	Lead	Lead	PEX	Copper	2019-10-03	2019-10-17	No	Emergency	8.11	2019-10-19	2019-10-29												
5039452	B07_05_A	B07_05_A	6330	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		12.9	2019-10-04	2019-10-15												
5071705	B08_06_B	B08_06_B	2538	IRWIN AVE	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		1	2019-10-07	2019-10-15												
5061359	B05_02_A	B05_02_A	238	PAUL ST	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		53.6	2019-10-04	2019-10-29												
5039150	B07_05_A	B07_05_A	6343	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		4.68	2019-10-05	2019-10-15												
5059046	B05_02_A	B05_02_A	51	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		1.62	2019-10-08	2019-10-15												
5009307	CEP	CEP	3502	PENN AVE	Lead	Lead	PEX	Copper	2019-10-03	2019-09-23	No		1.37	2019-10-04	2019-10-15												
5061514	B05_02_A	B05_02_A	350	ALBERT ST	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		9.32	2019-10-04	2019-10-15												
5071629	B08_06_B	B08_06_B	607	MARSHALL AVE	Lead	Copper	PEX	Not Replaced	2019-10-03		No		212	2019-10-03	2019-10-15	1	2020-01-26	2020-02-03									
5072223	B08_06_B	B08_06_B	22	KENWOOD AVE	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		5.66	2019-10-05	2019-10-15												
5071652	B08_06_B	B08_06_B	829	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-03	2019-10-03	No		3.59	2019-10-04	2019-10-15												
5058616	B05_02_A	B05_02_A	52	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-10-04		No		1	2019-10-06	2019-10-15												
5073827	Ops	B02_01_B	225	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-04	2019-10-05	No	Emergency	2.15	2020-07-11	2020-07-20	1	2020-07-11	2020-07-20									
5039324	B07_05_A	B07_05_A	6206	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		1.9	2019-10-12	2019-10-21												
5059428	B05_02_A	B05_02_A	2	DE WITT ST	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		1	2020-01-22	2020-01-29												
5050177	B07_05_B	B07_05_B	743	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		1.29	2019-10-13	2019-10-21												
5056319	CEP_02	CEP_02	423	EUREKA ST	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		1	2019-12-06	2020-01-10												
5058982	B05_02_A	B05_02_A	92	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		1	2019-10-07	2019-10-15												
5061285	B05_02_A	B05_02_A	521	GRIFFIN ST	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		12.2	2019-10-05	2019-10-21												
5075278	B02_01_B	B02_01_B	259	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-07		No		1.35	2019-10-08	2019-10-15												
5120151	B02_01_B	B02_01_B	292	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-07		No		1	2019-11-25	2019-12-03												
5071654	B08_06_B	B08_06_B	837	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-07	2019-10-07	No		6.31	2019-10-08	2019-10-15												
5039262	B07_05_A	B07_05_A	2774	BEECHWOOD BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-08	2019-10-08	No		1.24	2020-04-28	2020-05-04												
5039464	B07_05_A	B07_05_A	6368	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		5.2	2019-10-13	2019-10-21												
5038469	B07_05_A	B07_05_A	2271	SHADY AVE	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		1	2019-10-08	2019-10-15												
5039465	B07_05_A	B07_05_A	6372	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		3.22	2019-10-09	2019-10-15												
5039530	B07_05_A	B07_05_A	2794	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		1.47	2019-10-09	2019-11-04												
5075272	B02_01_B	B02_01_B	247	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		1.58	2019-10-21	2019-10-29												
5039163	B07_05_A	B07_05_A	6356	MORROWFIELD AVE	Lead	Copper	PEX	Not Replaced	2019-10-08		No		1.22	2019-10-15	2019-10-21												
5039162	B07_05_A	B07_05_A	6358	MORROWFIELD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-08	2019-10-08	No		8.64	2019-10-13	2019-10-21												
5075336	B02_01_B	B02_01_B	225	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-08		No		3.72	2019-10-09	2019-10-15												
5059052	B05_02_A	B05_02_A	73	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		6.11	2019-10-10	2019-10-29												
5071634	B08_06_B	B08_06_B	543	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		5.48	2019-10-09	2019-10-15												
5050189	B07_05_B	B07_05_B	708	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		9.71	2019-10-09	2019-10-15												
5050186	B07_05_B	B07_05_B	721	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		13.1	2019-10-09	2019-10-15	2.11	2020-01-30	2020-02-11									
5039418	B07_05_A	B07_05_A	2804	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		27.3	2019-10-09	2019-10-15	1	2020-01-30	2020-02-11									
5039158	B07_05_A	B07_05_A	6374	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-10-08	2019-10-08	No		3.98	2019-10-12	2019-10-21												
5059075	B05_02_A	B05_02_A	95	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-09	2019-11-06	Yes		2300	2019-10-10	2019-10-21	9.39	2019-11-07	2019-11-18									
5059108	B05_02_A	B05_02_A	47	GREENBUSH ST	Lead	Copper	PEX	Not Replaced	2019-10-09		No		1	2019-10-10	2019-10-15												
5075339	B02_01_B	B02_01_B	207	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-09		No		3.98	2019-10-22	2019-11-11												
5040035	B07_05_A	B07_05_A	4313	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		43.9	2019-10-11	2019-10-21	1	2020-02-02	2020-02-11									
5059049	B05_02_A	B05_02_A	59	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		4.68	2019-10-15	2019-10-29												
5075340	B02_01_B	B02_01_B	203	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-09		No		39	2019-10-12	2019-10-21	1	2020-02-08	2020-02-17									
5039173	B07_05_A	B07_05_A	6318	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		8.45	2019-10-12	2019-10-21												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5019872	CEP_02	CEP_02	5231	NATRONA WAY	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		5.33	2019-10-10	2019-10-21												
5071909	B02_01_B	B02_01_B	221	LURAY ST	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		1	2019-10-12	2019-10-21												
5071907	B02_01_B	B02_01_B	217	LURAY ST	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		1.16	2019-10-10	2019-10-21												
5039540	B07_05_A	B07_05_A	2763	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		9.55	2019-10-10	2019-10-29												
5071640	B08_06_B	B08_06_B	447	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-09	2019-10-09	No		1.87	2019-10-12	2019-10-21												
5038470	B07_05_A	B07_05_A	2269	SHADY AVE	Lead	Lead	PEX	Copper	2019-10-10	2019-10-10	No		1.58	2019-11-05	2019-11-11												
5073445	B02_01_B	B02_01_B	149	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-10	2019-10-10	No		1	2019-10-28	2019-11-04												
5039281	B07_05_A	B07_05_A	2750	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-10	2019-10-10	No		1	2019-10-11	2019-10-21												
5050516	Fox Way Water Relay	Fox Way Water Relay	2130	FOX WAY	Lead	Copper	PEX	Not Replaced	2019-10-10		No		1.74	2019-12-31	2020-01-29												
5046849	B07_05_B	B07_05_B	706	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-10	2019-10-10	No		3.46	2019-10-22	2019-11-04												
5039822	B07_05_A	B07_05_A	6439	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-10	2019-10-15	No		1	2019-10-17	2019-10-29												
5040038	B07_05_A	B07_05_A	4321	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-10	2019-10-10	No		1.59	2019-10-13	2019-10-21												
5059474	B05_02_A	B05_02_A	407	GRIFFIN ST	Lead	Lead	PEX	Copper	2019-10-10	2019-10-10	No		9.58	2019-12-28	2020-01-08												
5039900	B07_05_A	B07_05_A	2887	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-10-10		No		1	2019-10-12	2019-10-21												
5043929	Ops	Urgent LSLR	554	S BRADDOCK AVE	Lead	Lead	PEX	Copper	2019-10-11	2019-10-18	No	Emergency	16.7	2019-10-19	2019-10-29												
5038437	B07_05_A	B07_05_A	2262	SHADY AVE	Lead	Lead	PEX	Copper	2019-10-11	2019-10-11	No		16.5	2019-10-12	2019-10-21												
5071941	B02_01_B	B02_01_B	2639	LINWOOD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-11	2019-10-11	No		19.5	2019-10-14	2019-10-21	4.58	2020-02-11	2020-02-17									
5039149	B07_05_A	B07_05_A	6341	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2019-10-11	2019-10-11	No		18.5	2019-10-17	2019-10-29	1	2020-02-02	2020-02-24									
5050172	B07_05_B	B07_05_B	755	MONTCLAIR ST	Lead	Copper	PEX	Not Replaced	2019-10-11		No		2.29	2019-10-13	2019-10-21												
5017329	CEP	CEP	4570	CARROLL ST	Lead	Lead	PEX	Copper	2019-10-11	2019-10-11	No		12.4	2019-10-15	2019-10-21												
5058180	B05_02_A	B05_02_A	116	KEARSARGE ST	Lead	Copper	PEX	Not Replaced	2019-10-11		No		1	2020-07-19	2020-07-28												
5038438	B07_05_A	B07_05_A	2264	SHADY AVE	Lead	Lead	PEX	Copper	2019-10-14	2019-10-14	No		21.6	2019-10-14	2019-10-21	2.41	2020-01-27	2020-02-03									
5040039	B07_05_A	B07_05_A	4323	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-14	2019-10-14	No		3.42	2019-10-15	2019-10-21												
5049865	B07_05_B	B07_05_B	777	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-14	2019-10-14	No		10.5	2019-10-16	2019-10-29												
5075351	B02_01_B	B02_01_B	214	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-14	2019-10-14	No		1	2019-10-19	2019-10-29												
5051933	CEP	CEP	2510	BURHAM ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-14	2019-10-14	No		3.28	2019-10-24	2019-11-04												
5073442	B02_01_B	B02_01_B	141	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-14	2019-10-14	No		1.93	2019-11-19	2019-11-26												
5039882	B07_05_A	B07_05_A	2877	BEECHWOOD BLVD	Lead	Lead	PEX	Not Replaced	2019-10-14		Yes		1	2020-02-09	2020-03-02												
5038466	B07_05_A	B07_05_A	2281	SHADY AVE	Lead	Lead	PEX	Copper	2019-10-15	2019-10-15	No		1	2019-10-18	2019-11-04												
5073939	B02_01_B	B02_01_B	403	MARSHALL AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-15	2019-10-15	No		1	2019-10-31	2019-11-11												
5049963	B07_05_B	B07_05_B	934	DEELY ST	Lead	Lead	PEX	Copper	2019-10-15	2019-10-15	No		4.55	2019-10-15	2019-11-04												
5075355	B02_01_B	B02_01_B	218	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-15	2019-10-15	No		10.2	2019-10-16	2019-10-29	54	2020-01-28	2020-02-03	23.1	2020-02-06	2020-02-17	1.42	2020-07-30	2020-08-10			
5039146	B07_05_A	B07_05_A	6331	BURCHFIELD AVE	Lead	Copper	PEX	Not Replaced	2019-10-15		No		1.37	2019-10-17	2019-10-29												
5040036	B07_05_A	B07_05_A	4315	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-15	2019-10-15	No		11.9	2019-10-23	2019-11-04	8.95	2020-02-09	2020-02-17									
5049866	B07_05_B	B07_05_B	783	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-15	2019-10-15	No		1.35	2019-10-16	2019-10-21												
5058664	B05_02_A	B05_02_A	33	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-10-15		No		1	2019-10-19	2019-10-29												
5071902	B02_01_B	B02_01_B	2641	NORWOOD AVE	Lead	Copper	PEX	Not Replaced	2019-10-15		No		1.4	2019-10-17	2019-10-29												
5058178	B05_02_A	B05_02_A	112	KEARSARGE ST	Lead	Copper	PEX	Not Replaced	2019-10-15		No		1	2019-10-25	2019-10-29												
5025599	Ops	Urgent LSLR	5398	STANTON AVE	Lead	Lead	PEX	Copper	2019-10-16	2019-10-23	No	Emergency	17.5	2019-10-23	2019-11-11	2.07	2020-02-01	2020-02-11									
5040032	B07_05_A	B07_05_A	4305	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-17	2019-10-17	No		1	2019-10-17	2019-10-29												
5061328	B05_02_A	B05_02_A	213	JASPER ST	Lead	Lead	PEX	Copper	2019-10-17	2019-10-17	No		2.95	2019-10-30	2019-11-11												
5039013	B07_05_A	B07_05_A	2369	TILBURY AVE	Lead	Lead	PEX	Copper	2019-10-17	2019-10-17	No		1	2019-10-21	2019-10-29												
5073347	B02_01_B	B02_01_B	420	HAWKINS AVE	Lead	Lead	PEX	Copper	2019-10-17	2019-10-17	No		33.5	2019-10-20	2019-10-29												
5073455	B02_01_B	B02_01_B	138	WATSON BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-17	2019-10-17	No		507	2019-10-17	2019-10-29	8.69	2020-01-21	2020-02-03									
5073446	B02_01_B	B02_01_B	151	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-17	2019-10-17	No		1.73	2019-10-17	2019-10-29												
5049985	B07_05_B	B07_05_B	975	DEELY ST	Lead	Lead	PEX	Copper	2019-10-17	2019-10-17	No		1.95	2019-10-18	2019-10-29												
5061325	B05_02_A	B05_02_A	209	JASPER ST	Lead	Copper	PEX	Not Replaced	2019-10-17		No		6.64	2019-10-22	2019-11-11												
5073425	B02_01_B	B02_01_B	83	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-17		No		5.86	2019-10-19	2019-11-04												
5040170	B07_05_A	B07_05_A	3032	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-17	2019-10-18	No		1.92	2019-10-19	2019-10-29												
5039307	B07_05_A	B07_05_A	6441	FORWARD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-18	2019-10-18	No		1.91	2019-10-20	2019-10-29												
5040042	B07_05_A	B07_05_A	4329	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-18	2019-10-18	No		1.77	2019-10-19	2019-10-29												
5073543	B02_01_B	B02_01_B	16	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-18		No		2.14	2019-10-19	2019-10-29												
5060247	B05_02_B	B05_02_B	116	SHALER ST	Lead	Lead	PEX	Copper	2019-10-18	2019-10-18	No		1.21	2019-10-21	2019-11-04												
5040140	B07_05_A	B07_05_A	3077	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-18	2019-10-18	No		1	2019-10-21	2019-10-29												
5039492	B07_05_A	B07_05_A	6376	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2019-10-18	2019-10-18	No		2.27	2019-10-19	2019-10-29												
5046830	B07_05_B	B07_05_B	651	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-18	2019-10-18	No		1	2019-10-19	2019-10-29												
5004947	Ops	Urgent LSLR	3282	DAWSON ST	Lead	Lead	PEX	Copper	2019-10-19	2019-10-30	No	Emergency	1	2019-11-02	2019-11-18												
5039698	B07_05_A	B07_05_A	6433	LANDVIEW RD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-19	2019-10-19	No		5.48	2019-10-28	2019-11-04												
5039686	B07_05_A	B07_05_A	6421	LANDVIEW RD	Lead	Copper	PEX	Not Replaced	2019-10-19		No		1	2019-10-19	2019-10-29												
5046852	B07_05_B	B07_05_B	670	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-19	2019-10-19	No		1	2019-10-20	2019-10-29												
5048732	CEP	CEP	326	JOHNSTON AVE	Lead	Lead	PEX	Copper	2019-10-19	2019-10-19	No		15.3	2019-10-28	2019-11-11												
5040141	B07_05_A	B07_05_A	3079	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-10-21		No		1	2019-10-22	2019-10-29												
5058676	B05_02_A	B05_02_A	20	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		1.86	2019-10-22	2019-11-11												
5073913	B02_01_B	B02_01_B	2707	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		3.56	2019-11-10	2019-11-18												
5039264	B07_05_A	B07_05_A	6379	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		5.18	2019-10-23	2019-10-29												
5039030	B07_05_A	B07_05_A	2350	TILBURY AVE	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		1	2019-12-11	2020-01-10												
5073567	B02_01_B	B02_01_B	41	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-21		No		11	2019-10-23	2019-11-04	1	2020-01-26	2020-02-03									
5040138	B07_05_A	B07_05_A	3071	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		2.79	2019-10-22	2019-10-29												
5039697	B07_05_A	B07_05_A	6437	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		1.5	2019-10-22	2019-10-29												
5025699	CEP_02	CEP_02	5528	JACKSON ST	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		8.07	2019-10-24	2019-11-04												
5061728	B05_02_A	B05_02_A	228	JASPER ST	Lead	Copper	PEX	Not Replaced	2019-10-21		No		17.6	2019-10-22	2019-10-29	1	2020-01-28	2020-02-03									
5061727	B05_02_A	B05_02_A	226	JASPER ST	Lead	Copper	PEX	Not Replaced	2019-10-21		No		11.7	2019-10-22	2019-10-29												
5046858	B07_05_B	B07_05_B	654	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-21	2019-10-21	No		4.76	2019-10-22	2019-10-29												
5073577	B02_01_B	B02_01_B	36	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-22	2019-10-22	No		3.3	2019-10-23	2019-10-29												
5073562	B02_01_B	B02_01_B	67	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-22	2019-10-22	No		5.9	2019-10-25	2019-11-04												
5030876	Ops	Urgent LSLR	6924	CHURCHLAND ST	Lead	Lead	PEX	Copper	2019-10-23	2019-10-26	No	Emergency	1.58	2019-10-29	2019-11-04												
5039692	B07_05_A	B07_05_A	6424	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		1	2019-11-13	2019-11-18												
5073426	B02_01_B	B02_01_B	91	WATSON BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-23	2019-10-23	No		2.85	2019-10-26	2019-11-04												
5039699	B07_05_A	B07_05_A	6427	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		5.91	2019-10-25	2019-11-04												
5073578	B02_01_B	B02_01_B	38	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		1.04	2019-10-25	2019-11-11												
5046828	B07_05_B	B07_05_B	635	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		9.43	2019-10-24	2019-10-29												
5039491	B07_05_A	B07_05_A	6380	BURCHFIELD AVE	Lead	Copper	PEX	Not Replaced	2019-10-23		No		22.5	2019-10-24	2019-11-11	2.41	2020-01-30	2020-02-11									
5073569	B02_01_B	B02_01_B	37	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-10-23		No		1.81	2019-10-24	2019-11-04												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5049953	B07_05_B	B07_05_B	968	DEELY ST	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		1.04	2019-10-24	2019-10-29												
5039265	B07_05_A	B07_05_A	6377	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		24.4	2019-10-25	2019-11-04												
5073938	B02_01_B	B02_01_B	353	MARSHALL AVE	Lead	Copper	PEX	Not Replaced	2019-10-23		No		21.6	2019-10-30	2019-11-11												
5073937	B02_01_B	B02_01_B	351	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		2000	2019-10-27	2019-11-11	1.5	2019-11-08	2019-11-18									
5008643	CEP_02	CEP_02	3429	BETHOVEN ST	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		30.1	2019-10-24	2019-11-11	25.3	2020-02-04	2020-02-17	1.26	2020-04-29	2020-05-04						
5059549	B05_02_A	B05_02_A	34	RUTH ST	Lead	Lead	PEX	Copper	2019-10-23	2019-10-23	No		7	2019-12-10	2020-01-10												
5040033	B07_05_A	B07_05_A	4307	LUDWICK ST	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		1	2019-10-27	2019-11-04												
5060767	B05_02_B	B05_02_B	506	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		1.58	2019-10-28	2019-11-04												
5040149	B07_05_A	B07_05_A	3117	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		7.33	2019-10-28	2019-11-11												
5046860	B07_05_B	B07_05_B	648	MONTCLAIR ST	Lead	Copper	PEX	Not Replaced	2019-10-24		No		7.81	2019-10-28	2019-11-04												
5059552	B05_02_A	B05_02_A	42	RUTH ST	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		6.14	2019-10-25	2019-11-04												
5046424	B07_05_B	B07_05_B	911	DEELY ST	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		3.1	2019-10-26	2019-11-04												
5073933	B02_01_B	B02_01_B	337	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		8.74	2019-10-26	2019-11-04												
5046861	B07_05_B	B07_05_B	646	MONTCLAIR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-24	2019-10-24	No		4.1	2019-10-28	2019-11-04												
5059102	B05_02_A	B05_02_A	61	GREENBUSH ST	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		2.61	2019-10-25	2019-11-04												
5060768	B05_02_B	B05_02_B	504	AUGUSTA ST	Lead	Copper	PEX	Not Replaced	2019-10-24		No		1	2019-10-26	2019-11-11												
5075328	B02_01_B	B02_01_B	163	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-24	2019-10-24	No		6.18	2019-10-28	2019-11-04												
5073909	B02_01_B	B02_01_B	2717	NORWOOD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-25	2019-10-25	No		1	2019-10-25	2019-11-04												
5040104	B07_05_A	B07_05_A	3156	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-10-25		No		1	2019-10-27	2019-11-04												
5060799	B05_02_B	B05_02_B	445	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-10-25	2019-10-25	No		7.17	2019-10-26	2019-11-04												
5039148	B07_05_A	B07_05_A	6337	BURCHFIELD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-25	2019-10-25	No		282	2019-10-26	2019-11-04												
5040108	B07_05_A	B07_05_A	3140	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-10-25		No		1	2019-10-27	2019-11-04												
5073441	B02_01_B	B02_01_B	137	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-25	2019-10-25	No		1.59	2020-06-12	2020-06-22												
5061724	B05_02_A	B05_02_A	212	JASPER ST	Lead	Lead	PEX	Copper	2019-10-25	2019-10-25	No		30.8	2019-10-26	2019-11-04												
5046859	B07_05_B	B07_05_B	652	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-10-25	2019-10-25	No		6.88	2019-10-26	2019-11-04												
5046826	B07_05_B	B07_05_B	629	MONTCLAIR ST	Lead	Copper	PEX	Not Replaced	2019-10-26		No		8.14	2019-10-28	2019-11-26												
5060763	B05_02_B	B05_02_B	522	AUGUSTA ST	Lead	Copper	PEX	Not Replaced	2019-10-28		No		1	2019-11-08	2019-11-18												
5060797	B05_02_B	B05_02_B	435	AUGUSTA ST	Lead	Copper	PEX	Not Replaced	2019-10-28		No		1	2019-10-29	2019-11-04												
5045604	B07_05_B	B07_05_B	865	DEELY ST	Lead	Lead	PEX	Copper	2019-10-28	2019-10-28	No		1	2019-11-06	2019-12-31												
5039689	B07_05_A	B07_05_A	6414	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-28	2019-10-28	No		1.45	2019-10-29	2019-11-04												
5071866	B02_01_B	B02_01_B	2648	NORWOOD ST	Lead	Lead	PEX	Copper	2019-10-28	2019-10-28	No		1	2019-10-30	2019-11-04												
5014193	CEP_02	CEP_02	375	W PENN PL	Lead	Lead	PEX	Copper	2019-10-28	2019-10-28	No		5.39	2019-10-29	2019-11-04												
5073908	B02_01_B	B02_01_B	2721	NORWOOD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-28	2019-10-28	No		22.4	2019-11-01	2019-11-11												
5073403	B02_01_B	B02_01_B	3309	DELAWARE ST	Lead	Lead	PEX	Copper	2019-10-28	2019-10-28	No		2.92	2019-11-16	2019-11-26												
5039165	B07_05_A	B07_05_A	6352	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		15.9	2019-10-30	2019-11-04												
5060794	B05_02_B	B05_02_B	427	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		1.7	2019-11-04	2019-11-11												
5060511	B05_02_B	B05_02_B	353	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		1	2019-10-30	2019-11-11												
5042770	B07_05_A	B07_05_A	125	WESTLAND DR	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		2.63	2019-11-03	2019-11-11												
5039164	B07_05_A	B07_05_A	6354	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		5.26	2019-11-03	2019-11-11												
5073430	B02_01_B	B02_01_B	105	WATSON BLVD	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		2	2019-12-06	2020-01-14												
5039830	B07_05_A	B07_05_A	6509	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		1	2019-12-06	2020-01-10												
5064212	CEP_02	CEP_02	1320	W NORTH AVE	Lead	Lead	PEX	Copper	2019-10-29	2019-10-29	No		8.8	2019-11-01	2019-11-11												
5043949	Ops	Urgent LSLR	7527	ROSEMARY RD	Lead	Lead	PEX	Copper	2019-10-30	2019-11-08	No	Emergency	4.45	2019-11-12	2019-11-18												
5073421	B02_01_B	B02_01_B	3358	DELAWARE ST	Lead	Lead	PEX	Copper	2019-10-30	2019-10-30	No		1.07	2019-11-01	2019-11-11												
5039275	B07_05_A	B07_05_A	2645	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-10-30	2019-10-30	No		1	2019-10-31	2019-11-11												
5049979	B07_05_B	B07_05_B	961	DEELY ST	Lead	Copper	PEX	Not Replaced	2019-10-30		No		1	2020-03-30	2020-04-06												
5040113	B07_05_A	B07_05_A	4326	LUSTER ST	Lead	Lead	PEX	Copper	2019-10-30	2019-10-30	No		3.52	2019-10-31	2019-11-11												
5039276	B07_05_A	B07_05_A	2641	BEECHWOOD BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-30	2019-10-30	No		1	2019-12-04	2020-01-10												
5039696	B07_05_A	B07_05_A	6440	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-10-30	2019-10-30	No		4.1	2019-10-31	2019-11-11												
5073936	B02_01_B	B02_01_B	349	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-10-30	2019-10-30	No		1	2019-11-05	2019-11-18												
5060512	B05_02_B	B05_02_B	349	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-10-30	2019-10-30	No		34.6	2019-10-30	2019-11-11	1.49	2020-08-27	2020-09-09									
5073918	B02_01_B	B02_01_B	2710	DELGAR ST	Lead	Copper	PEX	Not Replaced	2019-10-30		No		4	2019-12-13	2020-01-10												
5073399	B02_01_B	B02_01_B	3327	DELAWARE ST	Lead	Copper	PEX	Not Replaced	2019-10-30		No		1	2019-12-18	2020-01-10												
5060503	B05_02_B	B05_02_B	342	AUGUSTA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-30	2019-10-30	No		1	2019-11-06	2019-11-11												
5060803	B05_02_B	B05_02_B	465	AUGUSTA ST	Lead	Copper	PEX	Not Replaced	2019-10-31		No		7.04	2019-10-31	2019-11-11												
5073589	B02_01_B	B02_01_B	46	TRETOW ST	Lead	Lead	PEX	Copper	2019-10-31	2019-10-31	No		1	2019-11-02	2019-11-11												
5060805	B05_02_B	B05_02_B	467	AUGUSTA ST	Lead	Copper	PEX	Not Replaced	2019-10-31		No		1.6	2019-11-01	2019-11-11												
5061307	B05_02_A	B05_02_A	528	BOGGS AVE	Lead	Lead	PEX	Copper	2019-10-31	2019-10-31	No		6.91	2019-11-02	2019-11-11												
5073880	B02_01_B	B02_01_B	316	MAYFIELD AVE	Lead	Lead	PEX	Copper	2019-10-31	2019-10-31	No		36.9	2019-11-03	2019-11-26												
5061320	B05_02_A	B05_02_A	613	BOGGS	Lead	Copper	PEX	Not Replaced	2019-10-31		No		1	2019-11-04	2019-11-11												
5039654	B07_05_B	B07_05_B	4245	SALINE ST	Lead	Lead	PEX	Copper	2019-11-01	2019-11-01	No		6.42	2019-11-04	2019-11-11												
5038530	B07_05_A	B07_05_A	2255	TILBURY AVE	Lead	Lead	PEX	Copper	2019-11-01	2019-11-01	No		1	2019-11-03	2019-11-11												
5045603	B07_05_B	B07_05_B	869	DEELY ST	Lead	Lead	PEX	Copper	2019-11-01	2019-11-01	No		7.56	2019-11-03	2019-11-11												
5073920	B02_01_B	B02_01_B	2716	DELGAR ST	Lead	Lead	PEX	Copper	2019-11-01	2019-11-01	No		1	2019-11-03	2019-11-18												
5046820	B07_05_B	B07_05_B	621	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-11-01	2019-11-01	No		1	2019-11-28	2020-01-07												
5020207	CEP_02	CEP_02	5122	STANTON AVE	Lead	Lead	PEX	Copper	2019-11-01	2019-11-01	No		1	2019-11-06	2019-11-26												
5039827	B07_05_A	B07_05_A	3157	SHADY AVENUE EXT	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-02	2019-11-02	No		2.46	2019-11-06	2019-11-11												
5040195	B07_05_A	B07_05_A	3240	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-11-02		No		2.55	2019-11-07	2019-11-18												
5045606	B07_05_B	B07_05_B	861	DEELY ST	Lead	Copper	PEX	Not Replaced	2019-11-02		No		1.47	2019-11-05	2019-11-11												
5046874	B07_05_B	B07_05_B	606	MONTCLAIR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-02	2019-11-02	No		8.58	2019-11-05	2019-11-18												
5039837	B07_05_A	B07_05_A	6605	LANDVIEW RD	Lead	Copper	PEX	Not Replaced	2019-11-02		No		1.11	2019-11-04	2019-11-11												
5039125	B07_05_A	B07_05_A	2843	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		4.39	2019-11-05	2019-11-18												
5073400	B02_01_B	B02_01_B	3323	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		35.6	2019-11-05	2019-11-11	39.8	2020-03-07	2020-03-16	45.2	2020-07-03	2020-07-13	2.1	2020-10-29	2020-11-16			
5073551	B02_01_B	B02_01_B	3201	ORLEANS ST	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		11.4	2019-11-07	2019-11-18	2.7	2020-02-20	2020-02-24									
5061303	B05_02_A	B05_02_A	512	BOGGS AVE	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		3.17	2019-11-08	2019-11-18												
5060513	B05_02_B	B05_02_B	347	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		316	2019-11-05	2019-11-11	2.01	2020-02-09	2020-02-17									
5046871	B07_05_B	B07_05_B	614	MONTCLAIR ST	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		5.59	2019-11-06	2019-11-11												
5039508	B07_05_A	B07_05_A	2905	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-04	2019-11-04	No		7.02	2019-11-05	2019-11-11												
5044145	CEP_02	CEP_02	7724	FORBES AVE	Lead	Copper	PEX	Not Replaced	2019-11-04		No		24.4	2019-11-06	2019-11-11	1	2020-02-10	2020-02-17									
5040197	B07_05_A	B07_05_A	3234	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		20	2019-11-06	2019-11-11												
5039230	B07_05_A	B07_05_A	6361	ALDERSON ST	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		43.3	2019-11-17	2019-11-26												
5060516	B05_02_B	B05_02_B	333	AUGUSTA ST	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		8.22	2019-11-09	2019-11-26												
5061298	B05_02_A	B05_02_A	442	BOGGS AVE	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		1	2019-11-11	2019-11-18												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5039503	B07_05_A	B07_05_A	2929	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		14	2019-11-06	2019-11-11	56.6	2020-02-19	2020-02-24	1	2020-05-14	2020-05-18						
5073801	B02_01_B	B02_01_B	362	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		3.97	2019-11-07	2019-11-18												
5073555	B02_01_B	B02_01_B	3218	ORLEANS ST	Lead	Copper	PEX	Not Replaced	2019-11-05		No		1.3	2019-11-08	2019-11-18												
5014146	CEP_02	CEP_02	351	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2019-11-05	2019-11-05	No		2.08	2019-11-11	2019-11-18												
5060559	B05_02_B	B05_02_B	329	SWEETBRIAR ST	Lead	Lead	PEX	Not Replaced	2019-11-05		Yes		1	2019-11-07	2019-11-18												
5015232	CEP_02	CEP_02	522	OSCEOLA ST	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	No		1	2019-11-07	2019-11-18												
5061382	B05_02_A	B05_02_A	515	BOGGS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-06	2019-11-06	No		1	2019-11-17	2020-01-10												
5073921	B02_01_B	B02_01_B	2724	DELGAR ST	Lead	Copper	PEX	Not Replaced	2019-11-06		No		3.37	2019-11-08	2019-11-18												
5073553	B02_01_B	B02_01_B	3208	ORLEANS ST	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	No		19.4	2019-11-06	2019-11-18	1.61	2020-02-10	2020-02-17									
5040017	B07_05_A	B07_05_A	4344	LUDWICK ST	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	No		126	2019-11-07	2019-11-18	5.08	2020-02-07	2020-02-17									
5073396	B02_01_B	B02_01_B	3337	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	No		42.7	2019-11-07	2019-11-18	1	2020-04-17	2020-04-27									
5045611	B07_05_B	B07_05_B	841	DEELY ST	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	No		3.42	2019-11-09	2019-11-18												
5073811	B02_01_B	B02_01_B	316	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	No		2.48	2019-11-08	2019-11-18												
5039691	B07_05_A	B07_05_A	6418	LANDVIEW RD	Lead	Lead	PEX	Copper	2019-11-07	2019-11-07	No		45.7	2019-11-09	2019-11-18	1	2020-02-17	2020-02-24									
5039129	B07_05_A	B07_05_A	2827	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-07	2019-11-07	No		8.44	2019-11-07	2019-11-18												
5073424	B02_01_B	B02_01_B	3336	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-07	2019-11-07	No		11.5	2019-11-09	2019-11-18	1	2020-02-09	2020-02-17									
5050359	B07_05_B	B07_05_B	3415	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-07	2019-11-07	No		2.64	2019-11-08	2019-11-18												
5045617	B07_05_B	B07_05_B	817	DEELY ST	Lead	Lead	PEX	Copper	2019-11-07	2019-11-07	No		6	2019-11-18	2019-12-31												
5060498	B05_02_B	B05_02_B	324	AUGUSTA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-07	2019-11-07	No		1	2019-11-10	2019-11-26												
5046790	B07_05_B	B07_05_B	4319	TESLA ST	Lead	Copper	PEX	Not Replaced	2019-11-07		No		1	2019-11-11	2019-11-26												
5046800	B07_05_B	B07_05_B	4303	TESLA ST	Lead	Lead	PEX	Copper	2019-11-08	2019-11-09	No		1.45	2019-11-14	2019-11-26												
5050105	B07_05_B	B07_05_B	3469	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-08	2019-11-09	No		2	2019-11-18	2019-12-31												
5073560	B02_01_B	B02_01_B	3232	ORLEANS ST	Lead	Lead	PEX	Copper	2019-11-08	2019-11-08	No		12.5	2019-11-11	2019-11-26	4.77	2020-03-02	2020-03-09									
5039130	B07_05_A	B07_05_A	2825	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-08	2019-11-08	No		5.86	2019-11-10	2019-11-26												
5073874	B02_01_B	B02_01_B	315	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-11-08	2019-11-08	No		1	2019-11-10	2019-11-18												
5039989	B07_05_B	B07_05_B	4265	SALINE ST	Lead	Copper	PEX	Not Replaced	2019-11-08		No		2.13	2019-11-12	2019-11-18												
5050164	B07_05_B	B07_05_B	4264	SALINE ST	Lead	Lead	PEX	Copper	2019-11-08	2019-11-09	No		6.26	2019-11-10	2019-12-03												
5060555	B05_02_B	B05_02_B	343	SWEETBRIAR ST	Lead	Copper	PEX	Not Replaced	2019-11-11		No		1	2019-11-12	2019-11-18												
5050098	B07_05_B	B07_05_B	3487	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-11	2019-11-11	No		6.84	2019-11-15	2019-11-26												
5073394	B02_01_B	B02_01_B	3347	DELAWARE ST	Lead	Copper	PEX	Not Replaced	2019-11-11		No		1	2019-11-12	2019-11-18												
5060839	B05_02_B	B05_02_B	425	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-11-11	2019-11-11	No		1	2019-11-12	2019-11-26												
5051066	Wrights Way Water Relay	Wrights Way Water Relay	2423	WRIGHTS WAY	Lead	Copper	PEX	Not Replaced	2019-11-11		No		14.1	2019-11-11	2019-11-26												
5075327	B02_01_B	B02_01_B	153	WATSON BLVD	Lead	Copper	PEX	Not Replaced	2019-11-11		No		1	2019-11-15	2019-11-26												
5073422	B02_01_B	B02_01_B	3354	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		1	2019-11-15	2019-11-26												
5050154	B07_05_B	B07_05_B	4232	SALINE ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		1	2019-11-14	2019-12-31												
5060540	B05_02_B	B05_02_B	328	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		1.02	2019-11-24	2019-12-03												
5039143	B07_05_A	B07_05_A	6315	BURCHFIELD AVE	Lead	Copper	PEX	Copper	2019-11-12	2019-11-12	No		3.84	2019-11-15	2019-11-26												
5073903	B02_01_B	B02_01_B	2711	LELAND ST	Lead	Copper	PEX	Not Replaced	2019-11-12		No		2	2019-12-19	2020-01-10												
5073892	B02_01_B	B02_01_B	2710	LELAND ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		1	2019-11-14	2019-11-26												
5016212	CEP_02	CEP_02	265	45TH ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		4.14	2019-11-14	2019-12-03												
5059121	B05_02_A	B05_02_A	72	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		2.6	2019-11-16	2019-11-26												
5059135	B05_02_A	B05_02_A	346	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-12	2019-11-12	No		2.4	2019-11-16	2019-11-26												
5038498	B07_05_A	B07_05_A	2267	TILBURY AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-13	2019-11-13	No		1	2019-12-03	2020-01-10												
5046427	B07_05_B	B07_05_B	903	DEELY ST	Lead	Lead	PEX	Copper	2019-11-13	2019-11-13	No		1.77	2019-11-14	2019-11-26												
5073417	B02_01_B	B02_01_B	3270	ORLEANS ST	Lead	Lead	PEX	Copper	2019-11-13	2019-11-13	No		8.76	2019-11-22	2019-12-03												
5046426	B07_05_B	B07_05_B	901	DEELY ST	Lead	Lead	PEX	Copper	2019-11-13	2019-11-13	No		1.02	2020-03-16	2020-03-25												
5071848	B02_01_B	B02_01_B	2634	LELAND ST	Lead	Copper	PEX	Not Replaced	2019-11-13		No		4.11	2019-11-15	2019-11-26												
5039993	B07_05_B	B07_05_B	4311	SALINE ST	Lead	Lead	PEX	Copper	2019-11-13	2019-11-13	No		1	2019-11-16	2019-11-26												
5073652	B02_01_B	B02_01_B	215	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-11-13	2019-11-13	No		1	2019-11-15	2019-11-26												
5059133	B05_02_A	B05_02_A	350	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-13	2019-11-12	No		6.42	2019-11-14	2019-11-26												
5060834	B05_02_B	B05_02_B	415	SWEETBRIAR ST	Lead	Copper	PEX	Not Replaced	2019-11-13		No		1.06	2019-11-15	2019-11-26												
5046788	B07_05_B	B07_05_B	4325	TESLA ST	Lead	Lead	PEX	Copper	2019-11-13	2019-11-13	No		1	2019-11-15	2019-11-26												
5075316	B02_01_B	B02_01_B	3418	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-14	2019-11-14	No		5.93	2019-11-15	2019-11-26												
5039133	B07_05_A	B07_05_A	2811	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-14	2019-11-14	No		1.06	2019-11-20	2019-12-03												
5007186	CEP_02	CEP_02	347	MELWOOD AVE	Lead	Lead	PEX	Copper	2019-11-14	2019-11-14	No		458	2019-11-15	2019-11-26												
5081298	CEP_02	CEP_02	1022	CORNELL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-14	2019-11-14	No		46	2019-12-02	2020-01-08												
5039996	B07_05_B	B07_05_B	4321	SALINE ST	Lead	Lead	PEX	Copper	2019-11-14	2019-11-14	No		6.94	2019-11-16	2019-11-26												
5050117	B07_05_B	B07_05_B	3470	BEECHWOOD BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-15	2019-11-15	No		1	2019-11-16	2019-11-26												
5039998	B07_05_B	B07_05_B	4331	SALINE ST	Lead	Lead	PEX	Copper	2019-11-15	2019-11-15	No		1	2019-11-18	2019-11-26												
5075317	B02_01_B	B02_01_B	3424	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-15	2019-11-15	No		369	2019-11-20	2019-12-03	1.53	2020-06-19	2020-06-29									
5059192	B05_02_A	B05_02_A	77	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-15	2019-11-15	No		1.35	2019-11-20	2019-11-26												
5059191	B05_02_A	B05_02_A	79	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-15	2019-11-15	No		1	2019-11-18	2019-11-26												
5046412	B07_05_B	B07_05_B	905	NORFOLK ST	Lead	Lead	PEX	Copper	2019-11-15	2019-11-15	No		15	2019-11-19	2019-11-26	1	2020-02-27	2020-03-02									
5072061	B02_01_B	B02_01_B	2639	ELLIS ST	Lead	Copper	PEX	Not Replaced	2019-11-15		No		711	2019-11-15	2019-11-26	1	2020-02-14	2020-02-24									
5046792	B07_05_B	B07_05_B	4323	TESLA ST	Lead	Lead	PEX	Copper	2019-11-16	2019-11-16	No		1	2019-11-18	2019-11-26												
5050122	B07_05_B	B07_05_B	3484	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-11-18		No		1	2019-11-19	2019-11-26												
5045609	B07_05_B	B07_05_B	847	DEELY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-18	2019-11-18	No		1	2019-12-06	2020-01-07												
5045722	B07_05_B	B07_05_B	834	LILAC ST	Lead	Lead	PEX	Copper	2019-11-18	2019-11-18	No		1	2019-11-20	2019-12-03												
5050156	B07_05_B	B07_05_B	4238	SALINE ST	Lead	Lead	PEX	Copper	2019-11-18	2019-11-18	No		1.07	2019-11-21	2019-12-03												
5075266	B02_01_B	B02_01_B	3440	PERRYSVILLE AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-18	2019-11-18	No		1	2019-11-19	2019-11-26												
5073364	B02_01_B	B02_01_B	3325	PORTOLA ST	Lead	Lead	PEX	Copper	2019-11-18	2019-11-18	No		4.42	2019-11-21	2019-11-26												
5045622	B07_05_B	B07_05_B	801	DEELY ST	Lead	Copper	PEX	Not Replaced	2019-11-18		No		2.8	2020-05-03	2020-05-11												
5046784	B07_05_B	B07_05_B	4320	TESLA ST	Lead	Lead	PEX	Copper	2019-11-18	2019-11-18	No		1.16	2019-11-22	2019-12-03												
5059132	B05_02_A	B05_02_A	96	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-18	2019-11-18	No		1	2020-06-17	2020-06-22												
5072056	B02_01_B	B02_01_B	2627	ELLIS ST	Lead	Copper	PEX	Not Replaced	2019-11-18		No		1	2019-12-15	2020-01-08												
5050142	B07_05_B	B07_05_B	4204	SALINE ST	Lead	Lead	PEX	Copper	2019-11-19	2019-11-19	No		18.4	2019-11-20	2019-11-26	1.68	2020-03-20	2020-03-30									
5059188	B05_02_A	B05_02_A	85	WYOMING ST	Lead	Lead	PEX	Copper	2019-11-19	2019-11-19	No		1	2019-11-25	2020-01-14												
5045723	B07_05_B	B07_05_B	836	LILAC ST	Lead	Lead	PEX	Copper	2019-11-19	2019-11-19	No		1.55	2019-11-21	2019-12-03												
5073388	B02_01_B	B02_01_B	3330	PORTOLA ST	Lead	Copper	PEX	Not Replaced	2019-11-19		No		1	2019-11-27	2020-01-14												
5039160	B07_05_A	B07_05_A	6368	MORROWFIELD AVE	Lead	Copper	PEX	Not Replaced	2019-11-19		No		9.07	2019-11-19	2019-11-26	1	2020-01-28	2020-02-17									
5060554	B05_02_B	B05_02_B	345	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-11-19	2019-11-19	No		22	2019-11-21	2019-12-31	1	2020-02-16	2020-02-24									
5046783	B07_05_B	B07_05_B	4310	TESLA ST	Lead	Lead	PEX	Copper	2019-11-19	2019-11-19	No		1	2019-12-16	2020-01-10												
5075322	B02_01_B	B02_01_B	3444	DELAWARE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-19	2019-11-19	No		1.47	2020-01-06	2020-01-22												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5058729	B05_02_A	B05_02_A	311	WYOMING ST	Lead	Copper	PEX	Not Replaced	2019-11-19		No		1.3	2019-11-20	2019-11-26												
5073833	B02_01_B	B02_01_B	304	KENNEDY AVE	Lead	Copper	PEX	Not Replaced	2019-11-19		No		19.8	2020-01-12	2020-01-22	1	2021-04-14	2021-04-26									
5018500	Ops	Urgent LSLR	183	46TH ST	Lead	Lead	PEX	Copper	2019-11-20	2019-11-21	No	Emergency	3.83	2019-11-24	2019-12-03												
5058601	A02_02	CEP	219	NATCHEZ ST	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		75.6	2019-11-22	2019-12-03												
5050111	B07_05_B	B07_05_B	3452	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		6.64	2019-11-21	2019-12-03												
5039384	B07_05_A	B07_05_A	3039	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		1.1	2019-11-21	2019-12-03												
5073401	B02_01_B	B02_01_B	3319	PORTOLA ST	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		46	2019-11-25	2020-01-07	1	2020-02-17	2020-02-24									
5060289	B05_02_B	B05_02_B	228	EDITH ST	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		1	2020-01-23	2020-02-11												
5060568	B05_02_B	B05_02_B	207	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		511	2019-11-21	2020-01-07	1.6	2020-02-13	2020-02-24									
5075321	B02_01_B	B02_01_B	3440	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-20	2019-11-20	No		2.52	2020-01-23	2020-02-03												
5050115	B07_05_B	B07_05_B	3464	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-21	2019-11-21	No		1	2019-11-22	2019-12-03												
5045737	B07_05_B	B07_05_B	901	LILAC ST	Lead	Lead	PEX	Copper	2019-11-21	2019-11-21	No		2.06	2020-09-07	2020-09-21												
5039153	B07_05_A	B07_05_A	6359	BURCHFIELD AVE	Lead	Copper	PEX	Not Replaced	2019-11-21		No		53.1	2019-11-22	2019-12-03												
5046313	B07_05_B	B07_05_B	4133	BEEHNER RD	Lead	Lead	PEX	Copper	2019-11-21	2019-11-21	No		6.7	2019-11-22	2019-12-03												
5075326	B02_01_B	B02_01_B	3462	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-21	2019-11-21	No		1	2019-11-22	2019-12-03												
5060296	B05_02_B	B05_02_B	207	EDITH ST	Lead	Lead	PEX	Copper	2019-11-21	2019-11-21	No		1	2019-11-25	2019-12-03												
5060556	B05_02_B	B05_02_B	339	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-11-21	2019-11-21	No		1	2019-11-24	2019-12-31												
5075325	B02_01_B	B02_01_B	3456	DELAWARE ST	Lead	Lead	PEX	Copper	2019-11-22	2019-11-22	No		84.5	2019-11-23	2019-12-03	1	2019-12-16	2020-01-13									
5060302	B05_02_B	B05_02_B	221	EDITH ST	Lead	Lead	PEX	Copper	2019-11-22	2019-11-22	No		5.24	2019-11-24	2019-12-03												
5060291	B05_02_B	B05_02_B	224	EDITH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-22	2019-11-22	No		5	2019-12-11	2020-01-07												
5060564	B05_02_B	B05_02_B	309	SWEETBRIAR ST	Lead	Copper	PEX	Not Replaced	2019-11-22		No		16	2019-11-30	2020-01-07												
5050220	B07_05_B	B07_05_B	4	EXETER ST	Lead	Lead	PEX	Copper	2019-11-22	2019-11-22	No		1	2019-11-30	2020-01-10												
5050138	B07_05_B	B07_05_B	4146	SALINE ST	Lead	Lead	PEX	Copper	2019-11-22	2019-11-22	No		1	2019-11-23	2019-12-03												
5063660	CEP_02	CEP_02	308	UVILLA ST	Lead	Copper	PEX	Not Replaced	2019-11-22		No		1.27	2019-11-26	2019-12-03												
5039135	B07_05_A	B07_05_A	6300	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2019-11-23	2019-11-23	No		7.09	2019-11-23	2019-12-03												
5039347	B07_05_B	B07_05_B	4021	SALINE ST	Lead	Lead	PEX	Copper	2019-11-23	2019-11-21	No		1	2019-11-27	2020-01-14												
5050226	B07_05_B	B07_05_B	14	EXETER ST	Lead	Lead	PEX	Copper	2019-11-23	2019-11-23	No		4	2019-11-25	2020-01-14												
5046839	B07_05_B	B07_05_B	4302	FRANK ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-25	2019-11-25	No		1	2019-11-28	2020-01-10												
5039346	B07_05_B	B07_05_B	4017	SALINE ST	Lead	Lead	PEX	Copper	2019-11-25	2019-11-25	No		2	2019-11-26	2020-01-14												
5061294	B05_02_A	B05_02_A	440	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2019-11-25		No		2	2019-11-28	2020-01-07												
5061293	B05_02_A	B05_02_A	438	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2019-11-25		No		1	2019-11-27	2020-01-07												
5060536	B05_02_B	B05_02_B	316	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-11-25	2019-11-25	No		7.17	2019-11-26	2019-12-03												
5061415	B05_02_A	B05_02_A	443	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2019-11-25		No		1.39	2020-11-30	2020-12-08												
5050228	B07_05_B	B07_05_B	18	EXETER ST	Lead	Lead	PEX	Copper	2019-11-25	2019-11-25	No		1	2019-12-26	2020-01-08												
5074105	B02_01_B	B02_01_B	235	KENNEDY AVE	Lead	Copper	PEX	Not Replaced	2019-11-25		No		1	2019-11-27	2020-01-07												
5073407	B02_01_B	B02_01_B	3232	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-11-25	2019-11-25	No		347	2019-11-26	2019-12-03	4	2019-12-08	2020-01-10									
5049522	B07_05_B	B07_05_B	910	LILAC ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-26	2019-11-26	No		3	2019-12-04	2020-01-10												
5061405	B05_02_A	B05_02_A	233	ALBERT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-26	2019-11-26	No		6	2019-12-05	2020-01-10												
5050146	B07_05_B	B07_05_B	4212	SALINE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-26	2019-11-26	No		1	2019-11-28	2020-01-07												
5050126	B07_05_B	B07_05_B	3494	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-26	2019-11-26	No		3	2019-11-26	2020-01-07												
5073969	B02_01_B	B02_01_B	224	KENNEDY AVE	Lead	Copper	PEX	Not Replaced	2019-11-26		No		45	2019-12-01	2020-01-07												
5060294	B05_02_B	B05_02_B	201	EDITH ST	Lead	Lead	PEX	Copper	2019-11-26	2019-11-26	No		2	2019-12-05	2020-01-10												
5045727	B07_05_B	B07_05_B	846	LILAC ST	Lead	Lead	PEX	Copper	2019-11-26	2019-11-26	No		4	2019-11-27	2020-01-14												
5073519	B02_01_B	B02_01_B	3208	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-11-26		No		11	2019-11-27	2020-01-14	1	2020-02-29	2020-03-09									
5060301	B05_02_B	B05_02_B	219	EDITH ST	Lead	Lead	PEX	Copper	2019-11-26	2019-11-26	No		11	2019-12-02	2020-01-07	1	2020-02-27	2020-03-09									
5060300	B05_02_B	B05_02_B	215	EDITH ST	Lead	Copper	PEX	Not Replaced	2019-11-26		No		1	2020-01-13	2020-01-29												
5050240	B07_05_B	B07_05_B	15	EXETER ST	Lead	Lead	PEX	Copper	2019-11-26	2019-11-26	No		18	2019-11-27	2020-01-08	1	2020-04-30	2020-05-11									
5073743	B02_01_B	B02_01_B	323	MILROY ST	Lead	Copper	PEX	Not Replaced	2019-11-27		No		4	2019-11-29	2020-01-07												
5073670	B02_01_B	B02_01_B	3032	NORWOOD AVE	Lead	Copper	PEX	Not Replaced	2019-11-27		No		1	2019-12-05	2020-01-07												
5050167	B07_05_B	B07_05_B	724	LORETTA ST	Lead	Copper	PEX	Not Replaced	2019-11-27		No		1	2019-11-29	2020-01-07												
5060299	B05_02_B	B05_02_B	213	EDITH ST	Lead	Lead	PEX	Copper	2019-11-27	2019-11-27	No		15	2019-11-28	2020-01-07	1	2020-02-28	2020-03-09									
5050273	B07_05_B	B07_05_B	733	HAZELWOOD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-27	2019-11-27	No		2	2019-11-29	2020-01-07												
5059534	B05_02_A	B05_02_A	229	BOGGS AVE	Lead	Lead	PEX	Copper	2019-11-27	2019-11-27	No		1	2020-01-22	2020-01-29												
5049850	B07_05_B	B07_05_B	4112	SALINE ST	Lead	Copper	PEX	Not Replaced	2019-11-27		No		1	2019-11-29	2020-01-07												
5050124	B07_05_B	B07_05_B	3490	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-27	2019-11-27	No		2	2019-11-29	2020-01-14												
5073503	B02_01_B	B02_01_B	3131	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-11-27		No		1	2019-12-04	2020-01-10												
5060292	B05_02_B	B05_02_B	216	EDITH ST	Lead	Copper	PEX	Not Replaced	2019-11-27		No		2	2019-11-29	2020-01-07												
5060482	B05_02_B	B05_02_B	255	EDITH ST	Lead	Lead	PEX	Copper	2019-11-27	2019-11-27	No		1	2020-01-23	2020-02-03												
5039349	B07_05_B	B07_05_B	4101	SALINE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-27	2019-11-27	No		1	2019-11-28	2020-01-10												
5016584	CEP_02	CEP_02	261	42ND ST	Lead	Copper	PEX	Not Replaced	2019-11-27		No		1	2019-11-30	2020-01-07												
5059454	B05_02_A	B05_02_A	306	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2019-11-27		No		1	2019-12-01	2020-01-10												
5045736	B07_05_B	B07_05_B	905	LILAC ST	Lead	Lead	PEX	Copper	2019-11-29	2019-11-29	No		2	2019-12-23	2020-01-10												
5050125	B07_05_B	B07_05_B	3492	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-11-29	2019-11-29	No		9	2019-11-30	2020-01-07												
5049880	B07_05_B	B07_05_B	774	LORETTA ST	Lead	Lead	PEX	Copper	2019-11-29	2019-11-29	No		1	2019-11-30	2020-01-07												
5050148	B07_05_B	B07_05_B	4218	SALINE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-29	2019-11-29	No		1	2019-12-10	2020-01-10												
5049884	B07_05_B	B07_05_B	764	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-02	2019-12-02	No		8	2019-12-03	2020-01-10												
5073677	B02_01_B	B02_01_B	3000	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-12-02	2019-12-02	No		56	2019-12-16	2020-01-10	1	2020-01-22	2020-01-29									
5073834	B02_01_B	B02_01_B	302	KENNEDY AVE	Lead	Lead	PEX	Copper	2019-12-03	2019-12-03	No		3	2019-12-11	2020-01-10												
5050383	B07_05_B	B07_05_B	4316	SALINE ST	Lead	Lead	PEX	Copper	2019-12-03	2019-12-03	No		2	2019-12-04	2020-01-10												
5060305	B05_02_B	B05_02_B	229	EDITH ST	Lead	Lead	PEX	Copper	2019-12-03	2019-12-03	No		18	2019-12-05	2020-01-08												
5049885	B07_05_B	B07_05_B	760	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-03	2019-12-03	No		4	2019-12-05	2020-01-10												
5060288	B05_02_B	B05_02_B	230	EDITH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-03	2019-12-03	No		1	2019-12-05	2020-01-10												
5045739	B07_05_B	B07_05_B	861	LILAC ST	Lead	Lead	PEX	Copper	2019-12-03	2019-12-03	No		2	2019-12-05	2020-01-10												
5073742	B02_01_B	B02_01_B	402	MILROY ST	Lead	Lead	PEX	Copper	2019-12-03	2019-12-03	No		1	2019-12-04	2020-01-10												
5066681	Ops		1004	CEDAR AVE	Lead	Copper	PEX	Not Replaced	2019-12-04		No	Emergency	1	2019-12-06	2020-01-10												
5135149	B05_02_A	B05_02_A	518	BOGGS AVE	Lead	Lead	PEX	Copper	2019-12-04	2019-12-04	No		1	2019-12-05	2020-01-14												
5045729	B07_05_B	B07_05_B	852	LILAC ST	Lead	Lead	PEX	Copper	2019-12-04	2019-12-04	No		1	2019-12-09	2020-01-10												
5073505	B02_01_B	B02_01_B	3125	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-12-04		No		5	2019-12-05	2020-01-10												
5050134	B07_05_B	B07_05_B	3514	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-12-04		No		1	2019-12-05	2020-01-10												
5050305	B07_05_B	B07_05_B	794	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-04	2019-12-04	No		1	2019-12-06	2020-01-10												
5060298	B05_02_B	B05_02_B	211	EDITH ST	Lead	Lead	PEX	Copper	2019-12-04	2019-12-04	No		2	2019-12-07	2020-01-07												
5066089	CEP_02	CEP_02	1228	VETO ST	Copper	Lead	PEX	Copper	2019-12-04	2019-12-04	No		1	2019-12-06	2020-01-10												
5049554	B07_05_B	B07_05_B	966	LILAC ST	Lead	Copper	PEX	Not Replaced	2019-12-04		No		1	2019-12-07	2020-01-10												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5073699	B02_01_B	B02_01_B	2921	NORWOOD AVE	Lead	Copper	PEX	Not Replaced	2019-12-04		No		3	2019-12-11	2020-01-10												
5060309	B05_02_B	B05_02_B	237	EDITH ST	Lead	Copper	PEX	Not Replaced	2019-12-04		No		5.8	2020-01-12	2020-01-22												
5017440	CEP_02	CEP_02	4037	CABINET ST	Lead	Lead	PEX	Copper	2019-12-04	2019-12-04	No		1	2020-01-23	2020-02-24												
5073506	B02_01_B	B02_01_B	3121	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-12-04		No		1	2020-01-23	2020-02-03												
5060279	B05_02_B	B05_02_B	202	EDITH ST	Lead	Lead	PEX	Copper	2019-12-04	2019-12-04	No		2.69	2020-02-01	2020-02-17												
5060283	B05_02_B	B05_02_B	242	EDITH ST	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		7.24	2020-01-31	2020-02-11												
5050274	B07_05_B	B07_05_B	731	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		5	2019-12-09	2020-01-14												
5050044	B07_05_B	B07_05_B	4205	WINDSOR ST	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		1	2019-12-07	2020-01-10												
5049943	B07_05_B	B07_05_B	726	MELBOURNE ST	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		1	2019-12-06	2020-01-10												
5049847	B07_05_B	B07_05_B	4124	SALINE ST	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		1	2020-01-06	2020-01-10												
5073698	B02_01_B	B02_01_B	2927	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		8	2019-12-07	2020-01-10												
5060110	B05_02_B	B05_02_B	312	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-05	2019-12-05	No		212	2020-01-21	2020-02-03	1	2020-02-02	2020-02-17									
5060134	B05_02_B	B05_02_B	319	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		9	2019-12-08	2020-01-14												
5050290	B07_05_B	B07_05_B	760	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		1	2019-12-08	2020-01-14												
5039995	B07_05_B	B07_05_B	4315	SALINE ST	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		1	2019-12-11	2020-01-10												
5073648	B02_01_B	B02_01_B	157	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		1	2019-12-09	2020-01-07												
5049916	B07_05_B	B07_05_B	787	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		1.21	2019-12-10	2020-01-08												
5049828	B07_05_B	B07_05_B	3552	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-12-06		No		1	2019-12-11	2020-01-10												
5073650	B02_01_B	B02_01_B	205	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		3	2019-12-11	2020-01-10												
5050046	B07_05_B	B07_05_B	4211	WINDSOR ST	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		6	2019-12-07	2020-01-07												
5060133	B05_02_B	B05_02_B	323	FINGAL ST	Lead	Copper	PEX	Not Replaced	2019-12-06		No		2	2019-12-07	2020-01-10												
5073729	B02_01_B	B02_01_B	3021	VIOLA ST	Lead	Lead	PEX	Copper	2019-12-06	2019-12-06	No		25	2019-12-10	2020-01-14	1	2020-03-08	2020-03-16									
5073528	B02_01_B	B02_01_B	3106	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-12-09	2019-12-09	No		1	2020-01-13	2020-01-22												
5073694	B02_01_B	B02_01_B	3001	MOUNT ALLISTER RD	Lead	Lead	PEX	Copper	2019-12-09	2019-12-09	No		1	2020-01-29	2020-02-17												
5017063	Ops	Urgent LSLR	4210	POST ST	Lead	Lead	PEX	Copper	2019-12-10	2019-12-13	No	Emergency	1	2019-12-16	2020-01-10												
5050139	B07_05_B	B07_05_B	3522	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-12-10		No		2	2019-12-11	2020-01-14												
5060108	B05_02_B	B05_02_B	322	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		13	2019-12-14	2020-01-10												
5046382	B07_05_B	B07_05_B	717	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		1	2019-12-11	2020-01-14												
5073644	B02_01_B	B02_01_B	141	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		2	2019-12-11	2020-01-10												
5059532	B05_02_A	B05_02_A	301	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2019-12-10		No		1.59	2020-01-20	2020-01-29												
5060455	B05_02_B	B05_02_B	250	EDITH ST	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		1	2019-12-11	2020-01-10												
5073678	B02_01_B	B02_01_B	2932	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		6	2019-12-10	2020-01-10												
5040001	B07_05_B	B07_05_B	4349	SALINE ST	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		1.39	2020-01-10	2020-01-22												
5040000	B07_05_B	B07_05_B	4345	SALINE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-10	2019-12-10	No		12	2019-12-11	2020-01-10	1	2020-03-14	2020-03-25									
5073952	B02_01_B	B02_01_B	307	HAWKINS AVE	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		5	2019-12-12	2020-01-10												
5049760	B07_05_B	B07_05_B	4042	MURRAY AVE	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		2	2019-12-11	2020-01-14												
5060485	B05_02_B	B05_02_B	249	EDITH ST	Lead	Lead	PEX	Copper	2019-12-10	2019-12-10	No		1	2020-05-16	2020-05-27												
5055026	Ops	B06_03_B	1907	ST PAUL ST	Lead	Copper	PEX	Not Replaced	2019-12-11		No	Emergency	1	2019-12-18	2020-01-08												
5045728	B07_05_B	B07_05_B	848	LILAC ST	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		1.27	2020-03-06	2020-03-16												
5073679	B02_01_B	B02_01_B	2928	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		1	2019-12-12	2020-01-14												
5059092	B05_02_A	B05_02_A	216	BOGGS AVE	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		1	2019-12-19	2020-01-08												
5050381	B07_05_B	B07_05_B	4324	SALINE ST	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		7	2019-12-13	2020-01-10												
5073657	B02_01_B	B02_01_B	156	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		124	2019-12-12	2020-01-08	2.54	2020-01-14	2020-01-29									
5060458	B05_02_B	B05_02_B	256	EDITH ST	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		28	2019-12-13	2020-01-10												
5073481	B02_01_B	B02_01_B	3070	MARSHALL RD	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		1	2019-12-13	2020-01-10												
5060112	B05_02_B	B05_02_B	306	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		50	2019-12-13	2020-01-10	4.51	2020-01-11	2020-01-22									
5060115	B05_02_B	B05_02_B	1719	GREENLEAF ST	Lead	Copper	PEX	Not Replaced	2019-12-11		No		1	2020-05-08	2020-05-18												
5060456	B05_02_B	B05_02_B	252	EDITH ST	Lead	Lead	PEX	Copper	2019-12-11	2019-12-11	No		2	2019-12-12	2020-01-10												
5046389	B07_05_B	B07_05_B	704	MELBOURNE ST	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		1	2020-01-31	2020-02-11												
5050285	B07_05_B	B07_05_B	748	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		1	2019-12-16	2020-01-10												
5049821	B07_05_B	B07_05_B	3537	BEECHWOOD BLVD	Lead	Copper	PEX	Not Replaced	2019-12-12		No		1	2019-12-16	2020-01-10												
5073701	B02_01_B	B02_01_B	200	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-12	2019-12-13	No		4	2019-12-17	2020-01-10												
5073693	B02_01_B	B02_01_B	3005	MOUNT ALLISTER RD	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		14	2019-12-13	2020-01-10												
5039994	B07_05_B	B07_05_B	4313	SALINE ST	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		8	2019-12-15	2020-01-10												
5029600	CEP_02	CEP_02	134	WINSLOW ST	Lead	Lead	PEX	Copper	2019-12-12	2019-12-13	No		3	2019-12-14	2020-01-10												
5037852	CEP_02	CEP_02	5886	HOBART ST	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		2	2019-12-12	2020-01-10												
5060111	B05_02_B	B05_02_B	310	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		1	2019-12-13	2020-01-10												
5060141	B05_02_B	B05_02_B	309	FINGAL ST	Lead	Copper	PEX	Not Replaced	2019-12-12		No		6.21	2020-06-15	2020-06-29												
5049719	B07_05_B	B07_05_B	4101	WINDSOR ST	Lead	Lead	PEX	Copper	2019-12-12	2019-12-12	No		1.9	2019-12-16	2020-01-08												
5049816	B07_05_B	B07_05_B	3551	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		3	2019-12-15	2020-01-10												
5050301	B07_05_B	B07_05_B	784	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		5.55	2019-12-14	2020-01-08												
5073659	B02_01_B	B02_01_B	151	OAK PARK RD	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		2	2019-12-20	2020-01-10												
5058313	B05_02_A	B05_02_A	239	GRANDVIEW AVE	Lead	Copper	PEX	Not Replaced	2019-12-13		No		4	2019-12-16	2020-01-10												
5049925	B07_05_B	B07_05_B	776	MELBOURNE ST	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		1	2019-12-14	2020-01-08												
5049901	B07_05_B	B07_05_B	735	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		1	2019-12-16	2020-01-10												
5073647	B02_01_B	B02_01_B	153	MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		2	2019-12-18	2020-01-10												
5060281	B05_02_B	B05_02_B	246	EDITH ST	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		4	2019-12-16	2020-01-10												
5060360	B05_02_B	B05_02_B	339	FINGAL ST	Lead	Copper	PEX	Not Replaced	2019-12-16		No		3	2019-12-17	2020-01-10												
5050157	B07_05_B	B07_05_B	4240	SALINE ST	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		2.38	2020-01-14	2020-01-22												
5073748	B02_01_B	B02_01_B	301	MILROY ST	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		1.31	2020-02-07	2020-02-17												
5073980	B02_01_B	B02_01_B	126	E KENNEDY AVE	Lead	Copper	PEX	Not Replaced	2019-12-16		No		12	2019-12-18	2020-01-10	1	2020-03-13	2020-03-25									
5073681	B02_01_B	B02_01_B	3007	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		47.3	2019-12-17	2020-01-08	1	2020-03-11	2020-03-16									
5032338	Hamilton Ave Water Relay	Hamilton Ave Water Relay	7015	HAMILTON AVE	Lead	Lead	PEX	Copper	2019-12-16	2019-12-17	No		10	2019-12-17	2020-01-07												
5045073	B07_05_B	B07_05_B	846	MONTEIRO ST	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		6.13	2019-12-19	2020-01-08												
5049807	B07_05_B	B07_05_B	3583	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		1	2019-12-18	2020-01-10												
5045698	B07_05_B	B07_05_B	716	GRAPHIC ST	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		1.88	2019-12-19	2020-01-08												
5060353	B05_02_B	B05_02_B	346	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		3	2019-12-18	2020-01-10												
5016840	CEP_02	CEP_02	340	45TH ST	Lead	Lead	PEX	Copper	2019-12-16	2019-12-16	No		3.89	2020-01-01	2020-01-08												
5066318	Ops		1200	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2019-12-17		No	Emergency	1	2020-02-28	2020-03-16												
5049856	B07_05_B	B07_05_B	4014	SALINE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-17	2019-12-17	No		1	2020-02-06	2020-02-24												
5073786	B02_01_B	B02_01_B	103	MARSHALL AVE	Lead	Copper	PEX	Not Replaced	2019-12-17		No		1.77	2019-12-18	2020-01-08												
5073894	B02_01_B	B02_01_B	2718	LELAND ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-17	2019-12-17	No		1	2019-12-19	2020-01-10												
5073500	B02_01_B	B02_01_B	3115	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-12-17	2019-12-17	No		60.5	2020-01-19	2020-01-29	28.3	2020-02-23	2020-03-02	11.4	2020-04-05	2020-04-13	8.11	2020-09-22	2020-09-28			

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5049808	B07_05_B	B07_05_B	3581	BEECHWOOD BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-17	2019-12-17	No		1	2020-02-04	2020-02-17												
5049923	B07_05_B	B07_05_B	782	MELBOURNE ST	Lead	Lead	PEX	Copper	2019-12-17	2019-12-17	No		4	2019-12-19	2020-01-07												
5073661	B02_01_B	B02_01_B	141	OAK PARK RD	Lead	Lead	PEX	Copper	2019-12-17	2019-12-17	No		1	2020-01-02	2020-01-08												
5045051	B07_05_B	B07_05_B	821	FLEMINGTON ST	Lead	Lead	PEX	Copper	2019-12-17	2019-12-17	No		1.71	2020-02-14	2020-02-24												
5073703	B02_01_B	B02_01_B	224	MARSHALL AVE	Lead	Copper	PEX	Not Replaced	2019-12-17		No		1	2019-12-19	2020-01-10												
5049887	B07_05_B	B07_05_B	752	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-17	2019-12-17	No		3	2019-12-20	2020-01-10												
5059140	B05_02_A	B05_02_A	126	BOGGS AVE	Lead	Copper	PEX	Not Replaced	2019-12-17		No		1.16	2020-01-10	2020-01-22												
5060361	B05_02_B	B05_02_B	345	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-17	2019-12-17	No		1	2019-12-19	2020-01-10												
5050300	B07_05_B	B07_05_B	782	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		1	2019-12-19	2020-01-08												
5060350	B05_02_B	B05_02_B	356	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		4.99	2020-02-04	2020-02-17												
5059096	B05_02_A	B05_02_A	206	BOGGS AVE	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		4	2019-12-20	2020-01-10												
5060843	B05_02_B	B05_02_B	441	SWEETBRIAR ST	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		1	2019-12-25	2020-01-08												
5045055	B07_05_B	B07_05_B	813	FLEMINGTON ST	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		1	2019-12-23	2020-01-10												
5073773	B02_01_B	B02_01_B	41	E MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		188	2019-12-19	2020-01-10	10.5	2020-01-23	2020-02-03	14.1	2020-04-06	2020-04-13	2.99	2020-10-06	2020-10-12			
5049897	B07_05_B	B07_05_B	721	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-18	2019-12-18	No		1.45	2020-02-03	2020-02-11												
5060831	B05_02_B	B05_02_B	409	SWEETBRIAR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-18	2019-12-18	No		4.33	2020-02-07	2020-02-17												
5059149	B05_02_A	B05_02_A	151	BOGGS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-18	2019-12-18	No		1	2019-12-20	2020-01-08												
5049852	B07_05_B	B07_05_B	4106	SALINE ST	Lead	Lead	PEX	Copper	2019-12-19	2019-12-19	No		4.5	2019-12-23	2020-01-08												
5073482	B02_01_B	B02_01_B	3076	MARSHALL RD	Lead	Lead	PEX	Copper	2019-12-19	2019-12-19	No		1	2020-01-14	2020-01-29												
5060286	B05_02_B	B05_02_B	234	EDITH ST	Lead	Lead	PEX	Copper	2019-12-19	2019-12-19	No		6	2019-12-20	2020-01-10												
5045049	B07_05_B	B07_05_B	831	FLEMINGTON ST	Lead	Lead	PEX	Copper	2019-12-19	2019-12-19	No		31.9	2020-02-14	2020-03-09	8.62	2020-04-07	2020-04-13									
5073775	B02_01_B	B02_01_B	2916	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-12-19	2019-12-19	No		1.74	2020-01-31	2020-03-02												
5060854	B05_02_B	B05_02_B	266	PLYMOUTH ST	Lead	Copper	PEX	Not Replaced	2019-12-19		No		1	2019-12-20	2020-01-10												
5046805	B07_05_B	B07_05_B	616	LORETTA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-19	2019-12-19	No		202	2019-12-20	2020-01-08	1	2019-12-21	2020-01-10									
5045053	B07_05_B	B07_05_B	817	FLEMINGTON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-20	2019-12-20	No		1.07	2020-05-04	2020-05-11												
5050277	B07_05_B	B07_05_B	725	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-20	2019-12-20	No		3.85	2019-12-21	2020-01-08												
5073483	B02_01_B	B02_01_B	3080	MARSHALL RD	Lead	Lead	PEX	Copper	2019-12-20	2019-12-20	No		1	2020-09-24	2020-10-05												
5060366	B05_02_B	B05_02_B	369	FINGAL ST	Lead	Lead	PEX	Copper	2019-12-20	2019-12-20	No		4	2019-12-21	2020-01-10												
5050149	B07_05_B	B07_05_B	4220	SALINE ST	Lead	Lead	PEX	Copper	2019-12-20	2019-12-20	No		1	2019-12-23	2020-01-10												
5046808	B07_05_B	B07_05_B	628	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-20	2019-12-20	No		1	2020-01-09	2020-01-22												
5046813	B07_05_B	B07_05_B	650	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-21	2019-12-21	No		30	2019-12-22	2020-01-07												
5022517	Ops	Urgent LSLR	5336	BUTLER ST	Lead	Lead	PEX	Copper	2019-12-23	2020-01-08	No	Emergency	1	2020-01-10	2020-01-22												
5073982	B02_01_B	B02_01_B	118	E KENNEDY AVE	Lead	Lead	PEX	Copper	2019-12-23	2019-12-23	No		1	2020-02-11	2020-03-02												
5050256	B07_05_B	B07_05_B	787	HAZELWOOD AVE	Lead	Copper	PEX	Not Replaced	2019-12-23		No		1	2019-12-27	2020-01-08												
5073664	B02_01_B	B02_01_B	2945	OAK PARK RD	Lead	Lead	PEX	Copper	2019-12-23	2019-12-23	No		1.18	2019-12-28	2020-01-08												
5073632	B02_01_B	B02_01_B	2945	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-12-23	2019-12-23	No		7	2019-12-24	2020-01-07												
5045064	B07_05_B	B07_05_B	812	MONTEIRO ST	Lead	Lead	PEX	Copper	2019-12-23	2019-12-23	No		5.57	2019-12-27	2020-01-08												
5050260	B07_05_B	B07_05_B	773	HAZELWOOD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-24	2019-12-24	No		1	2019-12-24	2020-01-08												
5055181	B06_03_B	B06_03_B	1831	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-12-24		No		3.41	2019-12-29	2020-01-08												
5049557	B07_05_B	B07_05_B	974	LILAC ST	Lead	Lead	PEX	Copper	2019-12-26	2019-12-26	No		77.7	2019-12-29	2020-01-08												
5055182	B06_03_B	B06_03_B	1829	ARLINGTON AVE	Lead	Lead	PEX	Copper	2019-12-26	2019-12-26	No		2.23	2019-12-28	2020-01-08												
5073636	B02_01_B	B02_01_B	2925	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-12-26	2019-12-26	No		1.29	2019-12-29	2020-01-08												
5050263	B07_05_B	B07_05_B	767	HAZELWOOD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-27	2019-12-27	No		1	2020-01-28	2020-02-11												
5055538	B06_03_B	B06_03_B	1793	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-12-27		No		1	2019-12-30	2020-01-08												
5073983	B02_01_B	B02_01_B	116	E KENNEDY AVE	Lead	Lead	PEX	Copper	2019-12-27	2019-12-27	No		1.06	2019-12-30	2020-01-08												
5074021	B02_01_B	B02_01_B	2812	VETERAN ST	Lead	Copper	PEX	Not Replaced	2019-12-27		No		1.32	2019-12-28	2020-01-22												
5055414	B06_03_B	B06_03_B	2677	S 18TH ST EXT	Lead	Copper	PEX	Not Replaced	2019-12-27		No		1	2020-01-01	2020-01-08												
5073658	B02_01_B	B02_01_B	2914	NORWOOD AVE	Lead	Lead	PEX	Copper	2019-12-27	2019-12-27	No		1	2019-12-31	2020-01-08												
5055411	B06_03_B	B06_03_B	2683	S 18TH ST EXT	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		2.34	2020-02-24	2020-03-16												
5045027	B07_05_B	B07_05_B	868	FLEMINGTON ST	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		2.92	2020-01-02	2020-01-22												
5050292	B07_05_B	B07_05_B	764	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		1	2020-01-03	2020-01-10												
5059144	B05_02_A	B05_02_A	136	BOGGS AVE	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		1	2020-01-04	2020-01-22												
5071977	B02_01_B	B02_01_B	2637	MAPLE AVE	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		2.08	2020-01-02	2020-01-08												
5073765	B02_01_B	B02_01_B	7	E MARSHALL AVE	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		1	2020-01-01	2020-01-08												
5060867	B05_02_B	B05_02_B	236	PLYMOUTH ST	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		1	2020-01-02	2020-01-08												
5055418	B06_03_B	B06_03_B	2664	S 18TH ST EXT	Lead	Copper	PEX	Not Replaced	2019-12-30		No		3.35	2020-01-03	2020-01-08												
5073779	B02_01_B	B02_01_B	2858	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2019-12-30	2019-12-30	No		1	2020-03-08	2020-03-16												
5045025	B07_05_B	B07_05_B	862	FLEMINGTON ST	Lead	Lead	PEX	Copper	2019-12-31	2019-12-31	No		2.12	2020-01-01	2020-01-08												
5050259	B07_05_B	B07_05_B	777	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2019-12-31	2019-12-31	No		1	2020-01-02	2020-01-10												
5055534	B06_03_B	B06_03_B	1777	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-12-31		No		1	2020-01-01	2020-01-08	1	2020-01-01	2020-01-08									
5055484	B06_03_B	B06_03_B	2605	QUARRY ST	Lead	Copper	PEX	Not Replaced	2019-12-31		No		1	2020-01-06	2020-01-22												
5055422	B06_03_B	B06_03_B	2658	S 18TH STREET EXT	Lead	Lead	PEX	Copper	2019-12-31	2020-01-02	No		20.5	2020-01-03	2020-01-22	6.83	2020-04-08	2020-04-13									
5060894	B05_02_B	B05_02_B	317	PLYMOUTH ST	Lead	Lead	PEX	Copper	2019-12-31	2019-12-31	No		1.37	2020-02-19	2020-02-24												
5060790	B05_02_B	B05_02_B	415	AUGUSTA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-31	2019-12-31	No		10.2	2020-01-02	2020-01-08	1.91	2020-04-17	2020-04-27									
5073759	B02_01_B	B02_01_B	24	E MARSHALL AVE	Lead	Lead	PEX	Copper	2020-01-02	2020-01-02	No		2.17	2020-03-11	2020-03-25												
5055021	B06_03_B	B06_03_B	1927	ST PAUL ST	Lead	Lead	PEX	Copper	2020-01-02	2020-01-02	No		15.1	2020-01-03	2020-01-22												
5055474	B06_03_B	B06_03_B	2626	QUARRY ST	Lead	Lead	PEX	Copper	2020-01-02	2020-01-02	No		9.36	2020-01-02	2020-01-08												
5074117	B02_01_B	B02_01_B	2716	HAZELTON ST	Lead	Lead	PEX	Copper	2020-01-02	2020-01-02	No		1	2020-01-03	2020-01-29												
5060983	B05_02_B	B05_02_B	206	HALLOCK ST	Lead	Lead	PEX	Copper	2020-01-02	2020-01-02	No		1.64	2020-01-04	2020-01-22												
5074053	B02_01_B	B02_01_B	2806	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2020-01-02		No		4.5	2020-02-17	2020-02-24												
5073780	B02_01_B	B02_01_B	2854	PERRYSVILLE AVE	Lead	Copper	PEX	Not Replaced	2020-01-02		No		1.07	2020-01-03	2020-01-08												
5074030	B02_01_B	B02_01_B	2652	VETERAN ST	Lead	Lead	PEX	Copper	2020-01-03	2020-01-03	No		1	2020-02-25	2020-03-02												
5055187	B06_03_B	B06_03_B	1809	ARLINGTON AVE	Lead	Lead	PEX	Copper	2020-01-03	2020-01-03	No		105	2020-01-05	2020-01-22												
5055031	B06_03_B	B06_03_B	1904	SHAMOKIN ST	Lead	Lead	PEX	Copper	2020-01-06	2020-01-06	No		10.8	2020-02-28	2020-03-09	2.01	2020-04-15	2020-04-20	2.01	2020-04-15	2020-04-20						
5061013	B05_02_B	B05_02_B	213	HALLOCK ST	Lead	Lead	PEX	Copper	2020-01-06	2020-01-06	No		2.5	2020-01-07	2020-01-22												
5050034	B07_05_B	B07_05_B	996	LILAC ST	Lead	Lead	PEX	Copper	2020-01-06	2020-01-06	No		1	2020-01-07	2020-01-22												
5055423	B06_03_B	B06_03_B	2650	S 18TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-06	2020-01-06	No		3.02	2020-01-07	2020-01-22												
5060580	B05_02_B	B05_02_B	212	PLYMOUTH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-06	2020-01-06	No		1	2020-01-21	2020-01-29												
5055188	B06_03_B	B06_03_B	1801	ARLINGTON AVE	Lead	Lead	PEX	Copper	2020-01-06	2020-01-07	No		1.93	2020-01-28	2020-02-03												
5045033	B07_05_B	B07_05_B	886	FLEMINGTON ST	Lead	Lead	PEX	Copper	2020-01-06	2020-01-06	No		5.69	2020-01-07	2020-01-22												
5055450	B06_03_B	B06_03_B	2625	S 18TH STREET EXT	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-06	2020-01-06	No		1	2020-01-07	2020-01-22												
5060579	B05_02_B	B05_02_B	206	PLYMOUTH ST	Lead	Copper	PEX	Not Replaced	2020-01-06		No		1.59	2020-01-07	2020-01-22												
5060591	B05_02_B	B05_02_B	169	PLYMOUTH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-06	2020-01-06	No		1.51	2020-01-08	2020-01-10												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5064175	Ops	Urgent LSLR	1421	W NORTH AVE	Lead	Lead	PEX	Copper	2020-01-07	2021-01-11	No	Emergency	1	2021-01-16	2021-01-25												
5050271	B07_05_B	B07_05_B	739	HAZELWOOD AVE	Lead	Lead	PEX	Copper	2020-01-07	2020-01-07	No		1.14	2020-01-08	2020-01-29												
5074028	B02_01_B	B02_01_B	2656	VETERAN ST	Lead	Lead	PEX	Copper	2020-01-07	2020-01-07	No		1	2020-02-20	2020-03-02												
5055048	B06_03_B	B06_03_B	1926	HURON ST	Lead	Copper	PEX	Not Replaced	2020-01-07		No		1	2020-01-07	2020-01-22												
5074079	B02_01_B	B02_01_B	2809	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2020-01-07	2020-01-07	No		7	2020-01-08	2020-01-10												
5073781	B02_01_B	B02_01_B	2846	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2020-01-07	2020-01-07	No		23.2	2020-01-09	2020-01-22												
5060864	B05_02_B	B05_02_B	242	PLYMOUTH ST	Lead	Lead	PEX	Copper	2020-01-08	2020-01-08	No		3.13	2020-01-10	2020-01-22												
5061015	B05_02_B	B05_02_B	219	HALLOCK ST	Lead	Lead	PEX	Copper	2020-01-08	2020-01-08	No		1	2020-01-27	2020-02-03												
5060227	B05_02_B	B05_02_B	261	SEWARD ST	Lead	Lead	PEX	Copper	2020-01-08	2020-01-08	No		1	2020-01-10	2020-01-29												
5055044	B06_03_B	B06_03_B	1934	HURON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-08	2020-01-08	No		7.97	2020-01-12	2020-01-22												
5045715	B07_05_B	B07_05_B	816	LILAC ST	Lead	Lead	PEX	Copper	2020-01-08	2020-01-08	No		1	2020-01-09	2020-02-03												
5076352	B13_01_A	B13_01_A	2711	PITLER ST	Lead	Copper	PEX	Not Replaced	2020-01-08		No		14.5	2020-01-09	2020-01-22	3.65	2020-04-10	2020-04-20	3.65	2020-04-10	2020-04-20						
5049992	B07_05_B	B07_05_B	998	GREENFIELD AVE	Lead	Copper	PEX	Not Replaced	2020-01-08		No		1.4	2020-02-27	2020-03-02												
5060583	B05_02_B	B05_02_B	211	PLYMOUTH ST	Lead	Lead	PEX	Copper	2020-01-08	2020-01-08	No		1.01	2020-01-09	2020-01-22												
5055459	B06_03_B	B06_03_B	2603	S 18TH STREET EXT	Lead	Copper	PEX	Not Replaced	2020-01-09		No		4.42	2020-01-13	2020-01-22												
5076872	B13_01_A	B13_01_A	1307	SUPERIOR AVE	Lead	Lead	PEX	Copper	2020-01-09	2020-01-09	No		7.88	2020-02-26	2020-03-09												
5060089	B05_02_B	B05_02_B	1814	GREENLEAF ST	Lead	Lead	PEX	Copper	2020-01-09	2020-01-09	No		1	2020-02-26	2020-03-02												
5049553	B07_05_B	B07_05_B	964	LILAC ST	Lead	Lead	PEX	Copper	2020-01-09	2020-01-09	No		1	2020-01-10	2020-01-29												
5073769	B02_01_B	B02_01_B	23	E MARSHALL AVE	Lead	Lead	PEX	Copper	2020-01-09	2020-01-09	No		6.24	2020-01-12	2020-02-03												
5060488	B05_02_B	B05_02_B	240	AUGUSTA ST	Lead	Lead	PEX	Copper	2020-01-09	2020-01-09	No		1	2020-02-27	2020-03-09												
5045716	B07_05_B	B07_05_B	818	LILAC ST	Lead	Copper	PEX	Not Replaced	2020-01-10		No		1	2020-03-02	2020-03-09												
5050049	B07_05_B	B07_05_B	4221	WINDSOR ST	Lead	Lead	PEX	Copper	2020-01-10	2020-01-10	No		2.28	2020-01-10	2020-01-22												
5055509	B06_03_B	B06_03_B	1041	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-01-10		No		1	2020-03-02	2020-03-09												
5055406	B06_03_B	B06_03_B	1015	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-01-10		No		1	2020-01-11	2020-01-22												
5045043	B07_05_B	B07_05_B	847	FLEMINGTON ST	Lead	Lead Tailpiece	Copper	Copper Tailpiece	2020-01-10	2020-01-10	No		1	2020-01-13	2020-02-03	1	2020-02-04	2020-02-24									
5078493	B13_01_A	B13_01_A	3245	BAINTON ST	Lead	Copper	PEX	Not Replaced	2020-01-13		No		186	2020-01-14	2020-01-22	3.3	2020-03-05	2020-03-09									
5060207	B05_02_B	B05_02_B	240	SEWARD ST	Lead	Lead	PEX	Copper	2020-01-13	2020-01-13	No		1.08	2020-01-14	2020-01-22												
5077089	B13_01_A	B13_01_A	1521	SUPERIOR AVE	Lead	Copper	PEX	Not Replaced	2020-01-13		No		2.42	2020-01-16	2020-01-29												
5060584	B05_02_B	B05_02_B	209	PLYMOUTH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-13	2020-01-13	No		5.31	2020-01-13	2020-01-22												
5059688	B05_02_B	B05_02_B	411	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-13	2020-01-13	No		8.74	2020-01-20	2020-01-29												
5018788	CEP_02	CEP_02	4711	KINCAID ST	Lead	Lead	PEX	Copper	2020-01-13	2020-01-13	No		1.45	2020-01-17	2020-02-03												
5060201	B05_02_B	B05_02_B	258	SEWARD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-14	2020-01-14	No		4.45	2020-02-05	2020-02-17												
5055512	B06_03_B	B06_03_B	1047	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-01-14	2020-01-14	No		1	2020-01-15	2020-01-29												
5059714	B05_02_B	B05_02_B	420	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-14	2020-01-14	No		4.14	2020-01-16	2020-01-29												
5050045	B07_05_B	B07_05_B	4207	WINDSOR ST	Lead	Lead	PEX	Copper	2020-01-14	2020-01-14	No		1	2020-01-22	2020-02-03												
5055508	B06_03_B	B06_03_B	2730	S 18TH STREET EXT	Lead	Copper	PEX	Not Replaced	2020-01-14		No		1	2020-01-14	2020-01-29												
5059697	B05_02_B	B05_02_B	455	ONEIDA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-14	2020-01-14	No		1	2020-01-15	2020-01-22												
5060874	B05_02_B	B05_02_B	217	PLYMOUTH ST	Lead	Lead	PEX	Copper	2020-01-14	2020-01-14	No		8.57	2020-01-16	2020-01-29												
5076534	B13_01_A	B13_01_A	2919	SHADELAND AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-15	2020-01-15	No		1	2020-01-16	2020-01-29												
5055510	B06_03_B	B06_03_B	2734	S 18TH STREET EXT	Lead	Lead	PEX	Copper	2020-01-15	2020-01-15	No		1.28	2020-01-16	2020-01-29	2.69	2020-01-16	2020-01-29									
5076492	B13_01_A	B13_01_A	3009	SHADELAND AVE	Lead	Lead	PEX	Copper	2020-01-15	2020-01-15	No		2.85	2020-01-23	2020-02-17												
5059696	B05_02_B	B05_02_B	445	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-15	2020-01-15	No		16	2020-01-16	2020-01-29	9.99	2020-06-24	2020-07-13									
5051531	CEP_02	CEP_02	2322	SALISBURY ST	Lead	Lead	PEX	Copper	2020-01-15	2020-01-15	No		12.2	2020-01-19	2020-01-29	1.41	2020-04-14	2020-04-27									
5076195	B13_01_A	B13_01_A	1506	FORSYTHE ST	Lead	Copper	PEX	Not Replaced	2020-01-15		No		3.27	2020-01-17	2020-01-29												
5055023	B06_03_B	B06_03_B	1913	ST PAUL ST	Lead	Lead	PEX	Copper	2020-01-15	2020-01-17	No		9.15	2020-01-18	2020-01-29												
5060882	B05_02_B	B05_02_B	259	PLYMOUTH ST	Lead	Lead	PEX	Copper	2020-01-15	2020-01-15	No		1	2020-01-25	2020-02-03												
5059695	B05_02_B	B05_02_B	443	ONEIDA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-15	2020-01-15	No		1.09	2020-01-27	2020-02-17												
5050380	B07_05_B	B07_05_B	4328	SALINE ST	Lead	Copper	PEX	Not Replaced	2020-01-16		No		1	2020-02-29	2020-03-09												
5055505	B06_03_B	B06_03_B	1034	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-01-16	2020-01-16	No		1	2020-01-23	2020-02-03												
5003733	B14_03_A	B14_03_A	336	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-16	2020-01-16	No		9.37	2020-01-17	2020-01-29												
5076932	B13_01_A	B13_01_A	2706	SHADELAND AVE	Lead	Copper	PEX	Not Replaced	2020-01-16		No		1	2020-01-17	2020-01-29												
5060590	B05_02_B	B05_02_B	171	PLYMOUTH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-16	2020-01-16	No		1	2020-03-09	2020-03-25												
5060405	B05_02_B	B05_02_B	321	SEWARD ST	Lead	Copper	PEX	Not Replaced	2020-01-16		No		1	2020-01-21	2020-01-29												
5059709	B05_02_B	B05_02_B	438	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-16	2020-01-16	No		11.1	2020-01-16	2020-02-17	1	2020-01-29	2020-02-03									
5054957	B06_03_B	B06_03_B	1942	S 18TH ST	Lead	Copper	PEX	Not Replaced	2020-01-17		No		6.22	2020-01-22	2020-01-29												
5078591	B13_01_A	B13_01_A	3147	LECKY AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-17	2020-01-17	No		1	2020-03-07	2020-03-16												
5079432	B13_01_A	B13_01_A	3018	SHADELAND AVE	Lead	Lead	PEX	Copper	2020-01-17	2020-01-17	No		1	2020-01-19	2020-01-29												
5055250	B06_03_B	B06_03_B	1116	E WARRINGTON AVE	Lead	Lead	PEX	Copper	2020-01-17	2020-01-17	No		1	2020-01-20	2020-01-29												
5007455	CEP_02	CEP_02	808	ANAHEIM ST	Lead	Copper	PEX	Not Replaced	2020-01-17		No		1	2020-01-22	2020-02-03												
5055357	B06_03_B	B06_03_B	2410	S 18TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-20	2020-01-20	No		19.4	2020-01-24	2020-02-03												
5004572	B14_03_B	B14_03_B	3415	DAWSON ST	Lead	Lead	PEX	Copper	2020-01-20	2020-01-20	No		1.6	2020-01-20	2020-02-03	1.3	2020-01-21	2020-01-29									
5079438	B13_01_A	B13_01_A	3036	SHADELAND AVE	Lead	Lead	PEX	Copper	2020-01-20	2020-01-20	No		2.01	2020-01-22	2020-02-03												
5076485	B13_01_A	B13_01_A	1317	OAKHILL ST	Lead	Copper	PEX	Not Replaced	2020-01-20		No		1.69	2020-01-22	2020-01-29												
5076480	B13_01_A	B13_01_A	1331	OAKHILL ST	Lead	Copper	PEX	Not Replaced	2020-01-20		No		1.25	2020-01-21	2020-01-29												
5055356	B06_03_B	B06_03_B	166	SAINT PAUL ST	Lead	Copper	PEX	Not Replaced	2020-01-20		No		1.18	2020-01-22	2020-02-17												
5059698	B05_02_B	B05_02_B	457	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-20	2020-01-20	No		28.3	2020-01-21	2020-01-29	1	2020-04-22	2020-05-04									
5078464	B13_01_A	B13_01_A	3222	MCCLURE AVE	Lead	Copper	PEX	Not Replaced	2020-01-20		No		2.42	2020-02-02	2020-02-11												
5059675	B05_02_B	B05_02_B	332	ONEIDA ST	Lead Tailpiece	Lead	PEX	Copper	2020-01-20	2020-01-20	No		1	2020-01-21	2020-01-29												
5055300	B06_03_B	B06_03_B	3	ST THOMAS ST	Lead	Lead	PEX	Copper	2020-01-20	2020-01-20	No		2.52	2020-01-22	2020-02-03												
5077025	B13_01_B	B13_01_B	2521	BRIGHTON RD	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		2.05	2020-01-22	2020-02-03												
5060577	B05_02_B	B05_02_B	186	PLYMOUTH ST	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		65.3	2020-01-23	2020-02-03	1	2020-05-12	2020-05-18									
5055629	CEP_02	CEP_02	450	KATHLEEN ST	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		6.33	2020-01-23	2020-02-03												
5078647	B13_01_A	B13_01_A	1344	OAKHILL ST	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		1.34	2020-08-29	2020-09-09												
5003634	B14_03_A	B14_03_A	319	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		1	2020-02-29	2020-03-16												
5078565	B13_01_A	B13_01_A	3155	MCCLURE AVE	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		2.42	2020-01-23	2020-02-03												
5055245	B06_03_B	B06_03_B	1	REGINA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-21	2020-01-21	No		1.64	2020-01-24	2020-02-03												
5004571	B14_03_B	B14_03_B	3411	DAWSON ST	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		3.52	2020-01-22	2020-01-29												
5060203	B05_02_B	B05_02_B	254	SEWARD ST	Lead	Copper	PEX	Not Replaced	2020-01-21		No		1	2020-01-22	2020-02-11												
5060899	B05_02_B	B05_02_B	308	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-21	2020-01-21	No		1	2020-01-25	2020-02-03												
5055340	B06_03_B	B06_03_B	4	SAINT PAUL ST	Lead	Lead	PEX	Copper	2020-01-22	2020-01-22	No		1	2020-01-23	2020-02-03												
5078606	B13_01_A	B13_01_A	112	LECKY AVE	Lead	Copper	PEX	Not Replaced	2020-01-22		No		1	2020-01-25	2020-02-03												
5078590	B13_01_A	B13_01_A	3136	MCCLURE AVE	Lead	Lead	PEX	Copper	2020-01-22	2020-01-22	No		1.34	2020-01-26	2020-02-03												
5055249	B06_03_B	B06_03_B	1118	E WARRINGTON AVE	Lead	Lead	PEX	Copper	2020-01-22	2020-01-22	No		1.14	2020-01-23	2020-02-03												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5055196	B06_03_B	B06_03_B	1025	ST MARTIN ST	Lead	Lead	PEX	Copper	2020-01-22	2020-01-22	No		1	2020-03-15	2020-03-30												
5077021	B13_01_B	B13_01_B	1113	HODGKISS ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-22	2020-01-22	No		1	2020-01-25	2020-02-03												
5059804	B05_02_B	B05_02_B	454	HALLOCK ST	Lead	Lead	PEX	Copper	2020-01-22	2020-01-22	No		1	2020-01-25	2020-02-03												
5059802	B05_02_B	B05_02_B	458	HALLOCK ST	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		1	2020-01-24	2020-02-03												
5003744	B14_03_A	B14_03_A	357	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		19.3	2020-01-24	2020-02-03	1	2020-01-28	2020-02-03									
5055191	B06_03_B	B06_03_B	1009	ST MARTIN ST	Lead	Copper	PEX	Not Replaced	2020-01-23		No		1.09	2020-01-24	2020-02-17												
5079412	B13_01_A	B13_01_A	3109	SHADELAND AVE	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		1.93	2020-01-24	2020-02-03												
5076488	B13_01_A	B13_01_A	3019	SHADELAND AVE	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		1	2020-01-24	2020-02-03												
5004581	B14_03_B	B14_03_B	3436	DAWSON ST	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		10.9	2020-01-25	2020-02-03												
5055200	B06_03_B	B06_03_B	1029	E WARRINGTON AVE	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		1	2020-02-26	2020-03-02												
5004580	B14_03_B	B14_03_B	3438	DAWSON ST	Lead	Copper	PEX	Not Replaced	2020-01-23		No		9.38	2020-01-24	2020-02-03												
5003734	B14_03_A	B14_03_A	335	COLTART AVE	Lead	Copper	PEX	Not Replaced	2020-01-23		No		1	2020-01-26	2020-02-03												
5060606	B05_02_B	B05_02_B	182	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-23	2020-01-23	No		11.6	2020-01-26	2020-02-03	1.71	2020-04-24	2020-05-04									
5060918	B05_02_B	B05_02_B	305	ONEIDA ST	Lead Tailpiece	Lead	Copper Tailpiece	Copper	2020-01-23	2020-01-23	No		1	2020-01-24	2020-02-03												
5047310	Ops	Urgent LSLR	35	PRESCOTT ST	Lead	Lead	PEX	Copper	2020-01-25	2020-01-31	No	Emergency	1	2020-02-01	2020-02-17												
5055088	B06_03_B	B06_03_B	58	ROSCOE ST	Lead	Copper	PEX	Not Replaced	2020-01-27		No		1.59	2020-01-28	2020-02-17												
5060898	B05_02_B	B05_02_B	312	ONEIDA ST	Lead Tailpiece	Lead	Copper Tailpiece	Copper	2020-01-27	2020-01-27	No		1	2020-01-30	2020-02-11												
5076981	B13_01_B	B13_01_B	2617	STAYTON ST	Lead	Copper	PEX	Not Replaced	2020-01-27		No		1	2020-03-29	2020-04-06												
5055417	B06_03_B	B06_03_B	2666	S 18TH STREET EXT	Lead	Lead	PEX	Copper	2020-01-27	2020-01-28	No		1	2020-01-29	2020-02-03												
5003743	B14_03_A	B14_03_A	353	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-27	2020-01-27	No		7.58	2020-01-28	2020-02-03												
5078655	B13_01_A	B13_01_A	1372	OAKHILL ST	Lead	Copper	Copper	Not Replaced	2020-01-27		No		14.5	2020-01-28	2020-02-03	1	2020-10-26	2020-11-16									
5078654	B13_01_A	B13_01_A	1368	OAKHILL ST	Lead	Copper	PEX	Not Replaced	2020-01-27		No		5.04	2020-01-28	2020-02-03												
5060716	B05_02_B	B05_02_B	174	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-27	2020-01-27	No		1.97	2020-01-29	2020-02-03												
5055528	B06_03_B	B06_03_B	1741	ARLINGTON AVE	Lead	Lead	PEX	Copper	2020-01-27	2020-01-27	No		4.04	2020-02-06	2020-02-17												
5006095	CEP_02	CEP_02	639	KIRKPATRICK ST	Lead	Lead	PEX	Copper	2020-01-27	2020-01-27	No		1.5	2020-07-26	2020-08-05												
5059838	B05_02_B	B05_02_B	460	HALLOCK ST	Lead	Lead	PEX	Copper	2020-01-27	2020-01-27	No		1	2020-02-22	2020-03-02												
5055237	B06_03_B	B06_03_B	1103	ST MARTIN ST	Lead	Lead	PEX	Copper	2020-01-27	2020-01-27	No		1	2020-03-02	2020-03-09												
5060905	B05_02_B	B05_02_B	240	ONEIDA ST	Lead Tailpiece	Lead	Copper Tailpiece	Copper	2020-01-28	2020-01-28	No		1	2020-03-06	2020-03-16												
5060919	B05_02_B	B05_02_B	311	ONEIDA ST	Lead Tailpiece	Lead	Copper Tailpiece	Copper	2020-01-28	2020-01-28	No		1	2020-02-15	2020-02-24												
5059762	B05_02_B	B05_02_B	1106	VIRGINIA AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-28	2020-01-28	No		1	2020-01-29	2020-02-11												
5076964	B13_01_B	B13_01_B	1230	THELMA ST	Lead	Lead	PEX	Copper	2020-01-28	2020-01-28	No		8.88	2020-01-28	2020-02-03												
5078442	B13_01_A	B13_01_A	1341	WOODS RUN AVE	Lead	Copper	PEX	Not Replaced	2020-01-28		No		1	2020-01-28	2020-02-03												
5003659	B14_03_A	B14_03_A	318	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-28	2020-01-28	No		4.04	2020-02-05	2020-02-24												
5077062	B13_01_B	B13_01_B	2635	BRIGHTON RD	Lead	Lead	PEX	Copper	2020-01-28	2020-01-28	No		36.5	2020-01-30	2020-02-03	1	2020-04-23	2020-04-27									
5059761	B05_02_B	B05_02_B	1108	VIRGINIA AVE	Lead	Copper	PEX	Not Replaced	2020-01-28		No		1.01	2020-01-29	2020-02-03												
5060928	B05_02_B	B05_02_B	237	ONEIDA ST	Lead Tailpiece	Lead	Copper Tailpiece	Copper	2020-01-29	2020-01-29	No		3.88	2020-01-29	2020-02-03												
5077045	B13_01_B	B13_01_B	2624	STAYTON ST	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		2.87	2020-01-30	2020-02-11												
5004058	B14_03_B	B14_03_B	3619	PARKVIEW AVE	Lead	Copper	PEX	Not Replaced	2020-01-29		No		10	2020-02-12	2020-02-24												
5004059	B14_03_B	B14_03_B	3617	PARKVIEW AVE	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		2.86	2020-02-01	2020-02-11												
5005149	CEP_02	CEP_02	3718	ORPWOOD ST	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		7.04	2020-01-29	2020-02-03												
5055241	B06_03_B	B06_03_B	1117	ST MARTIN ST	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		3.78	2020-02-05	2020-03-02												
5079142	B13_01_B	B13_01_B	1221	COURTRIGHT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-29	2020-01-29	No		1	2020-02-10	2020-02-17												
5076486	B13_01_A	B13_01_A	1313	OAKHILL ST	Lead	Copper	PEX	Not Replaced	2020-01-29		No		2.66	2020-01-29	2020-02-11												
5060435	B05_02_B	B05_02_B	313	CLARENCE ST	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		2.84	2020-01-30	2020-02-11												
5003655	B14_03_A	B14_03_A	306	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		1	2020-03-19	2020-03-25												
5004491	B14_03_B	B14_03_B	3427	WARD ST	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		5.23	2020-03-18	2020-03-25												
5059758	B05_02_B	B05_02_B	1114	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		1.99	2020-02-03	2020-02-17												
5076990	B13_01_B	B13_01_B	1226	SUPERIOR AVE	Lead	Copper	PEX	Not Replaced	2020-01-29		No		1	2020-01-30	2020-02-03												
5077029	B13_01_B	B13_01_B	2607	BRIGHTON RD	Lead	Lead	PEX	Copper	2020-01-29	2020-01-29	No		1	2020-02-02	2020-02-11												
5003391	B14_03_A	B14_03_A	319	ATWOOD ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		1.29	2020-01-31	2020-02-11												
5055238	B06_03_B	B06_03_B	1105	ST MARTIN ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		1	2020-02-01	2020-02-11												
5060913	B05_02_B	B05_02_B	208	ONEIDA ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		1	2020-02-01	2020-02-17	1	2020-02-02	2020-02-24									
5003663	B14_03_A	B14_03_A	330	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		20.8	2020-01-31	2020-02-17	1	2020-04-30	2020-05-11									
5076701	B13_01_B	B13_01_B	2711	STAYTON ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		3.31	2020-01-31	2020-02-17												
5077063	B13_01_B	B13_01_B	2637	BRIGHTON RD	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		1.46	2020-01-31	2020-02-11												
5004076	B14_03_B	B14_03_B	3616	PARKVIEW AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-01-30	2020-01-30	No		7.89	2020-01-31	2020-02-17												
5060429	B05_02_B	B05_02_B	343	CLARENCE ST	Lead	Copper	PEX	Not Replaced	2020-01-30		No		10	2020-01-31	2020-02-17												
5004369	B14_03_B	B14_03_B	3426	WARD ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		12.2	2020-01-31	2020-02-11												
5059818	B05_02_B	B05_02_B	1121	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		3.43	2020-02-01	2020-02-11												
5002307	CEP_02	CEP_02	26	GAZZAM ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		1.58	2020-01-31	2020-02-11												
5055079	B06_03_B	B06_03_B	1808	BALDAUF ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-30	No		1	2020-03-12	2020-03-25												
5003390	B14_03_A	B14_03_A	317	ATWOOD ST	Lead	Copper	PEX	Not Replaced	2020-01-30		No		1	2020-01-31	2020-02-17												
5026622	CEP_02	CEP_02	525	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-01-30	2020-01-31	No		1	2020-02-08	2020-02-24												
5003363	B14_03_A	B14_03_A	300	ATWOOD ST	Lead	Lead	PEX	Copper	2020-01-31	2020-01-31	No		1.57	2020-02-03	2020-02-11												
5003732	B14_03_A	B14_03_A	340	COLTART AVE	Lead	Lead	PEX	Copper	2020-01-31	2020-01-31	No		1	2020-02-01	2020-02-11	1	2020-02-02	2020-02-17									
5004368	B14_03_B	B14_03_B	3428	WARD ST	Lead	Lead	PEX	Copper	2020-01-31	2020-01-31	No		15.5	2020-02-01	2020-02-24												
5077064	B13_01_B	B13_01_B	2639	BRIGHTON RD	Lead	Lead	PEX	Copper	2020-01-31	2020-01-31	No		2.26	2020-02-02	2020-02-17												
5003348	B14_03_A	B14_03_A	324	ATWOOD ST	Lead	Lead	Copper	Copper	2020-01-31	2020-01-31	No		1.63	2020-02-01	2020-02-17												
5078465	B13_01_A	B13_01_A	3220	MCCLURE AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-03	2020-02-03	No		1.27	2020-04-08	2020-04-13												
5076873	B13_01_A	B13_01_A	1305	SUPERIOR AVE	Lead	Lead	PEX	Copper	2020-02-03	2020-02-03	No		80.1	2020-02-03	2020-02-11	5.16	2020-02-11	2020-02-19									
5079127	B13_01_B	B13_01_B	3136	FREDERICK ST	Lead	Copper	PEX	Not Replaced	2020-02-03		No		5.14	2020-02-03	2020-02-24												
5059756	B05_02_B	B05_02_B	335	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-03	2020-02-03	No		3.84	2020-02-04	2020-02-17												
5004584	B14_03_B	B14_03_B	3430	DAWSON ST	Lead	Copper	PEX	Not Replaced	2020-02-03		No		1	2020-04-26	2020-05-04												
5060958	B05_02_B	B05_02_B	215	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-03	2020-02-03	No		8.16	2020-02-04	2020-02-17												
5059759	B05_02_B	B05_02_B	1112	VIRGINIA AVE	Lead	Copper	PEX	Not Replaced	2020-02-03		No		1	2020-02-04	2020-02-17												
5060214	B05_02_B	B05_02_B	200	SEWARD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-03	2020-02-03	No		1	2020-02-05	2020-02-17												
5060929	B05_02_B	B05_02_B	235	ONEIDA ST	Lead Tailpiece	Lead	Copper Tailpiece	Copper	2020-02-04	2020-02-04	No		1	2020-03-23	2020-03-30												
5060965	B05_02_B	B05_02_B	239	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-04	2020-02-04	No		1	2020-03-24	2020-03-30												
5076489	B13_01_A	B13_01_A	3021	SHADELAND AVE	Lead	Lead	PEX	Copper	2020-02-04	2020-02-04	No		55.5	2020-02-06	2020-02-17	6.33	2020-02-21	2020-03-02									
5076713	B13_01_B	B13_01_B	2714	STAYTON ST	Lead	Copper	PEX	Not Replaced	2020-02-04		No		3.86	2020-03-23	2020-03-30												
5060200	B05_02_B	B05_02_B	201	REPUBLIC ST	Lead	Lead	PEX	Copper	2020-02-04	2020-02-04	No		52.5	2020-02-05	2020-02-17	1	2020-05-07	2020-05-27									
5076723	B13_01_B	B13_01_B	2721	MCDOWELL ST	Lead	Lead	PEX	Copper	2020-02-05	2020-02-05	No		1.17	2020-02-05	2020-02-17												
5059763	B05_02_B	B05_02_B	1104	VIRGINIA AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-05	2020-02-05	No		1	2020-02-05	2020-03-02												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5003401	B14_03_A	B14_03_A	343	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-05	2020-02-05	No		21.8	2020-02-07	2020-02-17	9.53	2020-05-06	2020-05-11									
5060967	B05_02_B	B05_02_B	243	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-05	2020-02-05	No		1	2020-02-06	2020-02-17												
5055144	B06_03_B	B06_03_B	1715	MARCUS WAY	Lead	Galvanized Iron	PEX	Copper	2020-02-05	2020-02-05	No		1	2020-02-06	2020-02-24												
5076604	B13_01_B	B13_01_B	2935	BREKER ST	Lead	Lead	PEX	Copper	2020-02-05	2020-02-05	No		1.27	2020-03-23	2020-03-30												
5076951	B13_01_B	B13_01_B	1205	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-05	2020-02-05	No		6.05	2020-02-18	2020-02-24												
5060261	B05_02_B	B05_02_B	1619	RUTLEDGE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-05	2020-02-05	No		1.6	2020-02-09	2020-02-24												
5076697	B13_01_B	B13_01_B	1202	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-05	2020-02-05	No		262	2020-02-05	2020-02-17												
5003672	B14_03_A	B14_03_A	3415	LOUISA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-05	2020-02-05	No		1	2020-02-29	2020-03-09												
5076669	B13_01_B	B13_01_B	2903	STAYTON ST	Lead	Copper	PEX	Not Replaced	2020-02-05		No		1	2020-02-05	2020-02-17												
5060941	B05_02_B	B05_02_B	228	MERIDAN ST	Lead	Copper	PEX	Not Replaced	2020-02-05		No		3.05	2020-02-07	2020-02-17												
5076615	B13_01_B	B13_01_B	2821	BREKER ST	Lead	PEX	PEX	Not Replaced	2020-02-05		No		1.38	2020-03-23	2020-03-30												
5059672	B05_02_B	B05_02_B	1314	VIRGINIA AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-05	2020-02-05	No		5.06	2020-02-10	2020-02-17												
5002833	Ops	Urgent LSLR	203	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-08	No	Emergency	1.21	2020-03-29	2020-04-06												
5060517	B05_02_B	B05_02_B	335	AUGUSTA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-06	2020-02-06	No		1.53	2020-02-08	2020-02-17												
5003428	B14_03_A	B14_03_A	327	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		7.87	2020-02-07	2020-02-17												
5004055	B14_03_B	B14_03_B	11	OAKLAND SQ	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		3.53	2020-02-08	2020-02-17	1	2020-02-10	2020-02-17	22.4	2020-02-11	2020-02-17						
5079502	B13_01_B	B13_01_B	3045	WADLOW ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		1	2020-02-11	2020-02-17												
5003999	B14_03_B	B14_03_B	412	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		1.55	2020-02-08	2020-02-17												
5076922	B13_01_B	B13_01_B	1242	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		409	2020-02-10	2020-02-24	1	2020-03-19	2020-03-30									
5059748	B05_02_B	B05_02_B	312	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		16.2	2020-02-12	2020-02-17	1	2020-05-06	2020-05-11									
5055428	B06_03_B	B06_03_B	216	WACHTER ST	Lead	Copper	PEX	Not Replaced	2020-02-06		No		1	2020-02-07	2020-02-17												
5076607	B13_01_B	B13_01_B	2921	BREKER ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		1.44	2020-02-10	2020-02-17												
5060691	B05_02_B	B05_02_B	131	COHASSET ST	Lead	Lead	PEX	Copper	2020-02-06	2020-02-06	No		1	2020-02-07	2020-02-17												
5059670	B05_02_B	B05_02_B	1318	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-07	2020-02-07	No		4.45	2020-02-10	2020-02-24												
5003673	B14_03_A	B14_03_A	255	HALKET PL	Lead	Lead	PEX	Copper	2020-02-08	2020-02-08	No		2.79	2020-02-09	2020-03-02												
5003340	B14_03_A	B14_03_A	342	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		1.38	2020-02-14	2020-02-24												
5078488	B13_01_A	B13_01_A	3261	BAINTON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-10	2020-02-10	No		1	2020-04-06	2020-04-20	1	2020-04-06	2020-04-20									
5076637	B13_01_B	B13_01_B	3003	WADLOW ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		1	2020-02-14	2020-02-24												
5076939	B13_01_B	B13_01_B	1247	DICKSON ST	Lead	Copper	PEX	Not Replaced	2020-02-10		No		4.1	2020-02-13	2020-02-24												
5061894	B05_02_B	B05_02_B	546	HALLOCK ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		1	2020-02-13	2020-02-24												
5060544	B05_02_B	B05_02_B	1518	WELL ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		2.13	2020-02-11	2020-02-17												
5060696	B05_02_B	B05_02_B	136	COHASSET ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		4.22	2020-02-10	2020-02-24												
5060543	B05_02_B	B05_02_B	1520	WELL ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		2.18	2020-02-12	2020-02-24												
5079506	B13_01_B	B13_01_B	3025	WADLOW ST	Lead	Lead	PEX	Copper	2020-02-10	2020-02-10	No		1	2020-02-12	2020-02-17												
5059668	B05_02_B	B05_02_B	1322	VIRGINIA AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-10	2020-02-10	No		8.17	2020-02-16	2020-02-24												
5076612	B13_01_B	B13_01_B	2901	BREKER ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		1.28	2020-02-15	2020-02-24												
5076624	B13_01_B	B13_01_B	2822	BREKER ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		2.86	2020-02-12	2020-02-17												
5060808	B05_02_B	B05_02_B	474	WYOLA ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		1	2020-02-13	2020-02-24												
5003366	B14_03_A	B14_03_A	258	ATWOOD ST	Lead	Copper	PEX	Not Replaced	2020-02-11		No		1	2020-02-12	2020-02-24												
5076707	B13_01_B	B13_01_B	1124	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		1	2020-10-27	2020-11-09												
5003367	B14_03_A	B14_03_A	254	ATWOOD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-11	2020-02-11	No		1	2020-02-12	2020-02-24												
5076611	B13_01_B	B13_01_B	2903	BREKER ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		1	2020-03-30	2020-04-13												
5004053	B14_03_B	B14_03_B	7	OAKLAND SQ	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-11	2020-02-11	No		1	2020-02-24	2020-03-02												
5003746	B14_03_A	B14_03_A	367	COLTART AVE	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		6.72	2020-02-12	2020-02-24												
5003369	B14_03_A	B14_03_A	250	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		2.3	2020-02-13	2020-02-24												
5060807	B05_02_B	B05_02_B	506	WYOLA ST	Lead	Copper	PEX	Not Replaced	2020-02-11		No		6.86	2020-04-02	2020-04-13												
5059673	B05_02_B	B05_02_B	1312	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		3.54	2020-02-24	2020-03-02												
5060692	B05_02_B	B05_02_B	146	COHASSET ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	No		2.27	2020-02-19	2020-02-24												
5061882	B05_02_B	B05_02_B	529	MERIDAN ST	Lead	Copper	PEX	Not Replaced	2020-02-11		No		1	2020-02-13	2020-02-24												
5004086	B14_03_B	B14_03_B	16	OAKLAND SQ	Lead	Lead	PEX	Copper	2020-02-12	2020-02-12	No		1.67	2020-03-02	2020-03-09												
5077047	B13_01_B	B13_01_B	1137	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-12	2020-02-12	No		1.27	2020-02-13	2020-02-24												
5076627	B13_01_B	B13_01_B	2900	BREKER ST	Lead	Lead	PEX	Copper	2020-02-12	2020-02-12	No		1.54	2020-02-13	2020-02-24												
5079509	B13_01_B	B13_01_B	3011	WADLOW ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-12	2020-02-12	No		1.18	2020-02-13	2020-02-24												
5060419	B05_02_B	B05_02_B	344	CLARENCE ST	Lead	Lead	PEX	Copper	2020-02-12	2020-02-12	No		1	2020-03-04	2020-03-09												
5076656	B13_01_B	B13_01_B	1214	DICKSON ST	Lead	Lead	PEX	Copper	2020-02-12	2020-02-12	No		5.48	2020-02-13	2020-02-24												
5060970	B05_02_B	B05_02_B	305	MERIDAN ST	Lead	Copper	PEX	Not Replaced	2020-02-12		No		1.24	2020-02-18	2020-03-09												
5059723	B05_02_B	B05_02_B	1317	VIRGINIA AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-12	2020-02-12	No		10.2	2020-02-13	2020-03-02	2.32	2020-02-19	2020-02-24									
5120016	B05_02_B	B05_02_B	309	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-13	2020-02-13	No		2.88	2020-02-14	2020-02-24												
5003341	B14_03_A	B14_03_A	340	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-13	2020-02-13	No		1.15	2020-02-20	2020-03-02												
5004482	B14_03_B	B14_03_B	3407	WARD ST	Lead	Lead	PEX	Copper	2020-02-13	2020-02-13	No		1	2020-02-24	2020-03-02												
5004028	B14_03_B	B14_03_B	519	SEMPLE ST	Lead	Lead	PEX	Copper	2020-02-13	2020-02-13	No		1	2020-02-14	2020-02-24												
5060116	B05_02_B	B05_02_B	1733	GREENLEAF ST	Lead	Lead	PEX	Copper	2020-02-13	2020-02-13	No		3.45	2020-02-13	2020-03-02												
5003696	B14_03_A	B14_03_A	305	HALKET ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-13	2020-02-13	No		1	2020-02-16	2020-02-24												
5004516	B14_03_B	B14_03_B	17	WELLSFORD ST	Lead	Lead	PEX	Copper	2020-02-14	2020-02-14	No		1.57	2020-02-15	2020-02-24												
5004517	B14_03_B	B14_03_B	15	WELLSFORD ST	Lead	Lead	PEX	Copper	2020-02-14	2020-02-14	No		1	2020-02-15	2020-02-24	1.91	2020-02-15	2020-02-24	1	2020-02-15	2020-02-24						
5003371	B14_03_A	B14_03_A	246	ATWOOD ST	Lead	Lead	PEX	Copper	2020-02-15	2020-02-15	No		11.7	2020-02-15	2020-03-09	1	2020-02-16	2020-02-24									
5003693	B14_03_A	B14_03_A	239	HALKET ST	Lead	Lead	PEX	Copper	2020-02-15	2020-02-15	No		1	2020-02-18	2020-02-24												
5003684	B14_03_A	B14_03_A	221	HALKET ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-17	2020-02-17	No		1	2020-04-08	2020-04-13												
5076640	B13_01_B	B13_01_B	3001	VENSEL WAY	Lead	Lead	PEX	Copper	2020-02-17	2020-02-17	No		3.84	2020-03-08	2020-03-30												
5076709	B13_01_B	B13_01_B	1130	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-17	2020-02-17	No		19	2020-02-17	2020-02-24	13.8	2020-05-23	2020-06-01									
5076619	B13_01_B	B13_01_B	2813	BREKER ST	Lead	Lead	PEX	Copper	2020-02-17	2020-02-17	No		6.07	2020-02-24	2020-03-16												
5079534	B13_01_B	B13_01_B	3020	VENSEL WAY	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-17	2020-02-17	No		7.62	2020-02-18	2020-02-24												
5060937	B05_02_B	B05_02_B	246	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-17	2020-02-17	No		19.8	2020-02-18	2020-02-24												
5055081	B06_03_B	B06_03_B	1901	BALDAUF ST	Lead	Copper	PEX	Copper	2020-02-17	2020-02-17	No		1	2020-02-19	2020-02-24												
5003685	B14_03_A	B14_03_A	223	HALKET ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-17	2020-02-17	No		1	2020-02-18	2020-02-24	1	2020-02-18	2020-02-24	1.06	2020-02-18	2020-03-02						
5059722	B05_02_B	B05_02_B	1315	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-17	2020-02-17	No		1.47	2020-02-27	2020-03-09												
5076265	B13_01_A	B13_01_A	1601	MEIRSCH ST	Lead	Lead	PEX	Copper	2020-02-17	2020-02-17	No		1	2020-04-13	2020-05-04												
5005442	Ops	Urgent LSLR	2611	WEBSTER AVE	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No	Emergency	1.47	2020-02-21	2020-03-02												
5076700	B13_01_B	B13_01_B	2709	STAYTON ST	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		1	2020-02-19	2020-03-02												
5003265	B14_03_A	B14_03_A	319	SEMPLE ST	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		1.19	2020-02-18	2020-03-09												
5076942	B13_01_B	B13_01_B	1228	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		1	2020-02-19	2020-03-02												
5059671	B05_02_B	B05_02_B	1314	VIRGINIA AVE- REAR	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-18	2020-02-18	No		8.51	2020-02-25	2020-03-02												
5076233	B13_01_A	B13_01_A	2839	CALIFORNIA AVE	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		1.48	2020-04-03	2020-04-20	1.48	2020-04-03	2020-04-20									

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_pb5	Dt Collected5	Dt Result Recfrom Lab5
5030279	CEP_02	CEP_02	6611	SHETLAND AVE	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		16.6	2020-02-21	2020-03-02	1	2020-05-26	2020-06-01									
5055224	B06_03_B	B06_03_B	4	MONASTERY ST	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		1	2020-04-15	2020-04-27												
5059662	B05_02_B	B05_02_B	1414	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		5.82	2020-02-21	2020-03-16												
5076702	B13_01_B	B13_01_B	2713	STAYTON ST	Lead	Lead	PEX	Copper	2020-02-18	2020-02-18	No		72.9	2020-02-19	2020-03-02												
5003194	B14_03_A	B14_03_A	217	HALKET ST	Lead	Copper	PEX	Not Replaced	2020-02-18		No		1.74	2020-02-22	2020-03-09												
5076661	B13_01_B	B13_01_B	2931	STAYTON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-19	2020-02-19	No		1	2020-02-21	2020-03-02												
5003281	B14_03_A	B14_03_A	242	MEYRAN AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-19	2020-02-19	No		2.97	2020-04-15	2020-04-27												
5003827	B14_03_A	B14_03_A	341	SEMPLE ST	Lead	Lead	PEX	Copper	2020-02-19	2020-02-19	No		21.8	2020-02-19	2020-03-09												
5003829	B14_03_A	B14_03_A	337	SEMPLE ST	Lead	Lead	PEX	Copper	2020-02-19	2020-02-19	No		11.3	2020-02-20	2020-03-02	1.13	2020-05-18	2020-06-01									
5059750	B05_02_B	B05_02_B	317	MERIDAN ST	Lead	Lead	PEX	Copper	2020-02-19	2020-02-19	No		1	2020-02-21	2020-03-02												
5004513	B14_03_B	B14_03_B	23	WELLSFORD ST	Lead Tailpiece	Lead	PEX	Copper	2020-02-19	2020-02-19	No		1	2020-02-21	2020-03-02												
5003699	B14_03_A	B14_03_A	311	HALKET ST	Lead	Copper	PEX	Not Replaced	2020-02-19		No		5.77	2020-02-20	2020-03-02												
5076620	B13_01_B	B13_01_B	2811	BREKER ST	Lead	Lead	PEX	Copper	2020-02-19	2020-02-19	No		1	2020-02-20	2020-03-02												
5048096	CEP_02	CEP_02	301	JOHNSTON AVE	Lead	Lead	PEX	Copper	2020-02-19	2020-02-20	No		3.65	2020-06-27	2020-07-06	3.65	2020-06-27	2020-07-06									
5059726	B05_02_B	B05_02_B	1323	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-19	2020-02-19	No		10.2	2020-02-22	2020-03-09	1	2020-05-19	2020-05-27									
5059665	B05_02_B	B05_02_B	1406	VIRGINIA AVE	Lead	Copper	PEX	Not Replaced	2020-02-19		No		1	2020-02-24	2020-03-09												
5003304	B14_03_A	B14_03_A	251	MEYRAN AVE	Lead	Lead	PEX	Copper	2020-02-20	2020-02-20	No		1.12	2020-08-27	2020-09-09	1.26	2020-08-27	2020-09-09									
5076625	B13_01_B	B13_01_B	2824	BREKER ST	Lead	Lead	PEX	Not Replaced	2020-02-20		Yes		1	2020-04-16	2020-04-27												
5003306	B14_03_A	B14_03_A	255	MEYRAN AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-20	2020-02-20	No		10.8	2020-02-21	2020-03-02												
5060703	B05_02_B	B05_02_B	135	ONEIDA ST	Lead	Lead	PEX	Copper	2020-02-20	2020-02-20	No		2.3	2020-03-16	2020-03-25												
5055235	B06_03_B	B06_03_B	20	REGINA ST	Lead	Lead	PEX	Copper	2020-02-20	2020-02-20	No		1	2020-03-03	2020-03-09												
5076963	B13_01_B	B13_01_B	1233	WOODLAND AVE	Lead	Lead	PEX	Copper	2020-02-20	2020-02-20	No		1	2020-02-21	2020-03-09												
5059733	B05_02_B	B05_02_B	1407	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-20	2020-02-20	No		1	2020-02-23	2020-03-02												
5027586	CEP_02	CEP_02	5510	BROAD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-20	2020-02-20	No		1	2020-02-20	2020-03-02												
5060727	B05_02_B	B05_02_B	130	ONEIDA ST	Lead	Copper	PEX	Not Replaced	2020-02-20		No		1	2020-02-21	2020-03-02												
5078346	B13_01_A	B13_01_A	3275	BAINTON ST	Lead	Copper	PEX	Not Replaced	2020-02-20		No		1	2020-02-24	2020-03-02												
5079574	B13_01_C	B13_01_C	1061	SMITHTON AVE	Lead	Copper	PEX	Not Replaced	2020-02-21		No		1.42	2020-02-22	2020-03-02												
5076623	B13_01_B	B13_01_B	2818	BREKER ST	Lead	Lead	PEX	Copper	2020-02-21	2020-02-21	No		1	2020-02-22	2020-03-02												
5055175	B06_03_B	B06_03_B	1845	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2020-02-21		No		2.55	2020-02-26	2020-03-02												
5079329	B13_01_C	B13_01_C	852	GRAND AVE	Lead	Lead	PEX	Copper	2020-02-21	2020-02-21	No		5.98	2020-02-22	2020-03-02												
5002837	B18_06	B18_06	211	DUNSEITH ST	Lead	Copper	PEX	Not Replaced	2020-02-21		No		1	2020-03-13	2020-03-25												
5076613	B13_01_B	B13_01_B	2825	BREKER ST	Lead	Lead	PEX	Copper	2020-02-21	2020-02-21	No		31.7	2020-04-14	2020-04-20												
5019665	CEP_02	CEP_02	5351	WATERFORD ST	Lead	Lead	PEX	Copper	2020-02-24	2020-02-24	No		1	2020-02-25	2020-03-02												
5079566	B13_01_C	B13_01_C	1031	SMITHTON AVE	Lead	Lead	PEX	Copper	2020-02-24	2020-02-24	No		2.93	2020-02-26	2020-03-02												
5002849	B18_06	B18_06	237	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-24	2020-02-24	No		2.9	2020-02-29	2020-03-09												
5076166	B13_01_A	B13_01_A	614	KNAPP ST	Lead	Copper	PEX	Not Replaced	2020-02-24		No		13.2	2020-02-25	2020-03-02	1	2020-08-06	2020-08-17									
5004502	B14_03_B	B14_03_B	20	WELSFORD	Lead	Lead	PEX	Copper	2020-02-24	2020-02-24	No		1.63	2020-02-25	2020-03-02												
5059674	B05_02_B	B05_02_B	1306	VIRGINIA AVE	Lead	Lead	PEX	Copper	2020-02-24	2020-02-24	No		1	2020-03-21	2020-03-30												
5002844	B18_06	B18_06	225	DUNSEITH ST	Lead	Copper	PEX	Not Replaced	2020-02-24		No		1	2020-03-03	2020-03-09												
5059701	B05_02_B	B05_02_B	464	ONEIDA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-24	2020-02-24	No		5.72	2020-02-24	2020-03-02												
5079324	B13_01_C	B13_01_C	840	GRAND AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-24	2020-02-24	No		2.11	2020-02-25	2020-03-02												
5041581	Ops	Ops	6739	WILKINS AVE	Lead	PEX	Copper	Not Replaced	2020-02-25		No	Emergency	1.36	2020-05-17	2020-05-27												
5009159	B17_07_A	B17_07_A	251	38TH ST	Lead	Lead	PEX	Copper	2020-02-25	2020-02-25	No		1	2020-02-28	2020-03-09												
5044049	CEP_02	CEP_02	548	PEEBLES	Lead	Lead	PEX	Copper	2020-02-25	2020-02-25	No		1	2020-03-01	2020-03-09												
5079348	B13_01_C	B13_01_C	853	GRAND AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-25	2020-02-25	No		1	2020-02-26	2020-03-09												
5002845	B18_06	B18_06	227	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-25	2020-02-25	No		2.79	2020-02-27	2020-03-02												
5003447	B14_03_A	B14_03_A	253	OAKLAND AVE	Lead	Copper	PEX	Not Replaced	2020-02-25		No		36.6	2020-02-25	2020-03-09												
5002879	B18_06	B18_06	228	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-25	2020-02-25	No		1	2020-03-15	2020-03-30												
5079557	B13_01_C	B13_01_C	1001	SMITHTON AVE	Lead	Lead	PEX	Copper	2020-02-25	2020-02-25	No		446	2020-02-28	2020-03-09												
5009124	B17_07_A	B17_07_A	238	38TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-25	2020-02-25	No		1.52	2020-02-26	2020-03-02												
5035675	Ops	Private Reimbursement	718	HASTINGS ST	Lead	Lead	Copper	PEX	2020-02-26	2020-03-02	No	Emergency	1	2020-03-08	2020-03-25												
5067729	B15_01_A	B15_01_A	1008	GOEHRING ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-26	2020-02-26	No		1	2020-03-02	2020-03-09												
5055427	B06_03_B	B06_03_B	2634	S 18TH STREET EXT	Lead	Lead	PEX	Copper	2020-02-26	2020-02-26	No		1	2020-03-05	2020-03-16												
5002865	B18_06	B18_06	274	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-26	2020-02-26	No		1.57	2020-02-28	2020-03-09												
5009127	B17_07_A	B17_07_A	244	38TH ST	Lead	Lead	PEX	Copper	2020-02-26	2020-02-26	No		75.4	2020-02-27	2020-03-02	1	2020-03-13	2020-03-25									
5079320	B13_01_C	B13_01_C	834	GRAND AVE	Lead	Lead	PEX	Copper	2020-02-26	2020-02-26	No		10.6	2020-02-27	2020-03-09	8.75	2020-05-30	2020-06-08									
5067728	B15_01_A	B15_01_A	1010	GOEHRING ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-26	2020-02-26	No		1	2020-04-17	2020-04-27												
5002873	B18_06	B18_06	242	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-27	2020-02-27	No		1.62	2020-03-01	2020-03-25												
5077032	B13_01_B	B13_01_B	1108	HODGKISS ST	Lead	Lead	PEX	Copper	2020-02-27	2020-02-27	No		13.3	2020-03-01	2020-03-09												
5003317	B14_03_A	B14_03_A	327	MEYRAN AVE	Lead	Lead	PEX	Copper	2020-02-27	2020-02-27	No		5.75	2020-03-01	2020-03-09												
5002851	B18_06	B18_06	241	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-27	2020-02-27	No		1	2020-04-23	2020-05-04												
5009160	B17_07_A	B17_07_A	249	38TH ST	Lead	Lead	PEX	Copper	2020-02-27	2020-02-27	No		1	2020-03-01	2020-03-09												
5079027	B13_01_B	B13_01_B	1316	WOODS RUN AVE	Lead	Copper	PEX	Not Replaced	2020-02-27		No		1	2020-05-07	2020-05-18												
5002847	B18_06	B18_06	231	DUNSEITH ST	Lead	Copper	PEX	Not Replaced	2020-02-27		No		1	2020-03-02	2020-03-09												
5048620	CEP_02	CEP_02	227	TROWBRIDGE ST	Lead	Lead	PEX	Copper	2020-02-27	2020-02-28	No		6.53	2020-03-03	2020-03-09												
5079028	B13_01_B	B13_01_B	1318	WOODS RUN AVE	Lead	Copper	PEX	Not Replaced	2020-02-27		No		1	2020-05-02	2020-05-18												
5002825	B18_06	B18_06	220	ROBINSON ST	Lead	Lead	PEX	Copper	2020-02-28	2020-02-28	No		1	2020-02-29	2020-03-09												
5002868	B18_06	B18_06	254	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-28	2020-02-28	No		29.7	2020-02-29	2020-03-09												
5078857	B13_01_C	B13_01_C	1103	WOODS RUN AVE	Lead	Lead	PEX	Copper	2020-02-28	2020-02-28	No		1	2020-03-05	2020-03-16												
5002869	B18_06	B18_06	252	DUNSEITH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-02-28	2020-02-28	No		23.6	2020-03-03	2020-03-09	7.6	2020-06-01	2020-06-08									
5002834	B18_06	B18_06	205	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-02-28	2020-02-28	No		25.6	2020-03-11	2020-03-25												
5002410	B18_06	B18_06	2314	BEELEN ST	Lead	Lead	PEX	Copper	2020-02-28	2020-02-28	No		2.07	2020-04-29	2020-05-11												
5003825	B14_03_A	B14_03_A	346	MEYRAN AVE	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		1.53	2020-03-03	2020-03-16	132	2020-03-03	2020-03-09									
5009244	B17_07_A	B17_07_A	3515	LEECH ST	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		1	2020-03-04	2020-03-16												
5003856	B14_03_B	B14_03_B	15	MELBA PL	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		49.8	2020-03-07	2020-03-16	9.05	2020-03-07	2020-03-16									
5079247	B13_01_C	B13_01_C	1034	GRAND AVE	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		1.51	2020-03-03	2020-03-09												
5079294	B13_01_C	B13_01_C	1028	ROTHPLETZ ST	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		1	2020-04-23	2020-05-04												
5079293	B13_01_C	B13_01_C	1034	ROTHPLETZ ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-02	2020-03-02	No		5.69	2020-03-03	2020-03-09												
5002318	B18_06	B18_06	5	BEELEN ST	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		1	2020-03-06	2020-03-16												
5002885	B18_06	B18_06	214	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-03-02	2020-03-02	No		1	2020-03-03	2020-03-09												
5003329	B14_03_A	B14_03_A	353	MEYRAN AVE	Lead	Copper	PEX	Not Replaced	2020-03-03		No		4.95	2020-03-05	2020-03-16												
5009202	B17_07_A	B17_07_A	283	38TH ST	Lead	Copper	PEX	Not Replaced	2020-03-03		No		1.52	2020-03-05	2020-03-16												
5003831	B14_03_A	B14_03_A	350	MEYRAN AVE	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		3.04	2020-03-04	2020-03-09												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5079191	B13_01_C	B13_01_C	930	SMITHTON AVE	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		1	2020-03-05	2020-03-09												
5079076	B13_01_C	B13_01_C	3138	SORENTO ST	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		1	2020-03-06	2020-03-16												
5003571	B14_03_A	B14_03_A	333	S BOUQUET ST	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		2.64	2020-03-04	2020-03-25												
5002819	B18_06	B18_06	232	ROBINSON ST	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		1	2020-04-27	2020-05-04												
5009128	B17_07_A	B17_07_A	244.5	38TH ST	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		5.43	2020-03-22	2020-03-30												
5002816	B18_06	B18_06	238	ROBINSON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-03	2020-03-03	No		1.95	2020-04-20	2020-04-27												
5068878	B15_01_A	B15_01_A	51	NOSTER ST	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		1	2020-03-05	2020-03-09												
5007272	CEP_02	CEP_02	735	SHAWNEE ST	Lead	Copper	PEX	Not Replaced	2020-03-03		No		1	2020-03-05	2020-03-09												
5008823	B17_07_A	B17_07_A	3626	SMALLMAN ST	Lead	Copper	PEX	Not Replaced	2020-03-04		No		1.22	2020-03-07	2020-03-16												
5003832	B14_03_A	B14_03_A	352	MEYRAN AVE	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		3.18	2020-03-05	2020-03-09												
5009088	B17_07_A	B17_07_A	255	37TH ST	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		6.89	2020-03-05	2020-03-09												
5003808	B14_03_A	B14_03_A	360	SEMPLE ST	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		1	2020-05-06	2020-05-11												
5067801	B15_01_A	B15_01_A	1303	ITEN ST	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		1	2020-05-08	2020-05-18												
5068877	B15_01_A	B15_01_A	49	NOSTER ST	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		2.88	2020-05-01	2020-05-18												
5008830	B17_07_A	B17_07_A	3610	SMALLMAN ST	Lead	Copper	PEX	Not Replaced	2020-03-04		No		1	2020-04-27	2020-05-04												
5068876	B15_01_A	B15_01_A	47	NOSTER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-04	2020-03-04	No		1	2020-03-05	2020-03-09												
5002836	B18_06	B18_06	209	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		1.9	2020-03-05	2020-03-16												
5067601	B15_01_A	B15_01_A	56	ROSTOCK ST	Lead	Copper	PEX	Not Replaced	2020-03-04		No		1.05	2020-03-05	2020-03-09												
5027184	CEP_02	CEP_02	6107	STANTON AVE	Lead	Copper	PEX	Not Replaced	2020-03-04		No		3.64	2020-03-10	2020-03-16												
5079319	B13_01_C	B13_01_C	850	ROTHPLETZ ST	Lead	Copper	PEX	Not Replaced	2020-03-04		No		1	2020-03-11	2020-04-13												
5079318	B13_01_C	B13_01_C	852	ROTHPLETZ ST	Lead	Copper	PEX	Not Replaced	2020-03-04		No		22.5	2020-04-22	2020-04-27												
5002809	B18_06	B18_06	252	ROBINSON ST	Lead	Copper	PEX	Not Replaced	2020-03-04		No		1	2020-03-06	2020-03-16												
5031563	Ops	Urgent LSLR	1539	BROADHEAD ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-09	No	Emergency	1	2020-03-13	2020-03-25												
5003252	B14_03_A	B14_03_A	317	SEMPLE ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-05	No		1	2020-03-06	2020-03-30												
5009242	B17_07_A	B17_07_A	3511	LEECH ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-05	No		1	2020-05-01	2020-05-11												
5068897	B15_01_A	B15_01_A	1146	ADMIRAL ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-05	No		1.12	2020-03-07	2020-03-16												
5002811	B18_06	B18_06	248	ROBINSON ST	Lead	Copper	PEX	Not Replaced	2020-03-05		No		1	2020-03-05	2020-03-16												
5002262	B18_06	B18_06	149	MOULTRIE ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-05	No		43.3	2020-05-01	2020-05-11												
5002814	B18_06	B18_06	242	ROBINSON ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-05	No		27.6	2020-03-06	2020-03-16	1	2020-07-21	2020-07-28									
5067590	B15_01_A	B15_01_A	34	ROSTOCK ST	Lead	Lead	PEX	Copper	2020-03-06	2020-03-06	No		2.37	2020-03-07	2020-03-16												
5004005	B14_03_B	B14_03_B	426	ATWOOD ST	Lead	Copper	PEX	Not Replaced	2020-03-06		No		1	2020-03-06	2020-03-16												
5068543	B15_01_A	B15_01_A	1183	DAMAS ST	Lead	Lead	PEX	Copper	2020-03-06	2020-03-06	No		13.6	2020-03-09	2020-03-16	5.61	2020-06-22	2020-06-29									
5002862	B18_06	B18_06	263	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-03-06	2020-03-06	No		2.81	2020-03-12	2020-03-16												
5133250	B15_01_A	B15_01_A	1160	ADMIRAL	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		11.1	2020-03-10	2020-03-16	1.04	2020-06-27	2020-07-06	1.04	2020-06-27	2020-07-06						
5047491	CEP_02	CEP_02	361	FLOWERS AVE	Lead	Copper	PEX	Not Replaced	2020-03-09		No		96	2020-03-12	2020-03-25	80.1	2020-03-28	2020-04-06	2.44	2020-04-14	2020-04-20	2.44	2020-04-14	2020-04-20			
5019894	B20_07	B20_07	5206	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		1	2020-03-10	2020-03-16												
5002886	B18_06	B18_06	212	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		2.36	2020-03-12	2020-03-16												
5004382	B14_03_B	B14_03_B	3613	BLVD OF THE ALLIES	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		1.11	2020-03-11	2020-03-25												
5073283	B15_01_B	B15_01_B	1925	BADER ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		5.93	2020-03-10	2020-03-16												
5068893	B15_01_A	B15_01_A	1154	ADMIRAL ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		1	2020-03-10	2020-03-16												
5004492	B14_03_B	B14_03_B	3429	WARD ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		1	2020-03-10	2020-03-16												
5073290	B15_01_B	B15_01_B	1924	BADER ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-09	No		9.24	2020-03-10	2020-03-25												
5008821	B17_07_A	B17_07_A	166	37TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-09	2020-03-09	No		1	2020-03-12	2020-03-25												
5056204	Urgent LSLR	Urgent LSLR	219	KATHLEEN ST	Lead	Lead	PEX	Copper	2020-03-09	2020-03-11	No	Emergency	1	2020-03-13	2020-03-25												
5079303	B13_01_C	B13_01_C	924	ROTHPLETZ ST	Lead	Copper	PEX	Not Replaced	2020-03-09		No		17.6	2020-03-10	2020-03-16												
5008992	B17_07_A	B17_07_A	187	38TH ST	Lead	Copper	PEX	Not Replaced	2020-03-10		No		1	2020-03-11	2020-03-16												
5009038	B17_07_A	B17_07_A	3623	CHARLOTTE ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		1	2020-03-13	2020-03-25												
5002820	B18_06	B18_06	230	ROBINSON ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		1.97	2020-03-11	2020-03-25												
5003897	B14_03_B	B14_03_B	402	SEMPLE ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		1	2020-03-12	2020-03-30												
5068551	B15_01_A	B15_01_A	1189	SERENE ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		3.28	2020-03-11	2020-03-16												
5009053	B17_07_A	B17_07_A	186	38TH ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		11.3	2020-03-13	2020-03-25												
5003142	B18_06	B18_06	3147	TERRACE ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		1.15	2020-03-12	2020-03-25												
5003821	B14_03_A	B14_03_A	355	SEMPLE ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		1	2020-03-12	2020-03-25												
5008825	B17_07_A	B17_07_A	3620	SMALLMAN ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		1	2020-03-11	2020-03-16												
5009306	B17_07_A	B17_07_A	3500	PENN AVE	Lead	Copper	PEX	Not Replaced	2020-03-10		No		1.16	2020-03-12	2020-03-25												
5019804	B20_07	B20_07	5219	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-11		No		6.35	2020-03-12	2020-03-25												
5067588	B15_01_A	B15_01_A	30	ROSTOCK ST	Lead	Lead	PEX	Copper	2020-03-11	2020-03-11	No		3.51	2020-03-12	2020-03-16												
5003783	B14_03_A	B14_03_A	354	SEMPLE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-11	2020-03-11	No		1	2020-03-16	2020-03-25												
5002818	B18_06	B18_06	234	ROBINSON ST	Lead	Lead	PEX	Copper	2020-03-11	2020-03-11	No		1	2020-03-25	2020-04-13												
5008840	B17_07_A	B17_07_A	3540	CHARLOTTE ST	Lead	Copper	PEX	Not Replaced	2020-03-11		No		1	2020-03-12	2020-04-27												
5068552	B15_01_A	B15_01_A	1187	SERENE ST	Lead	Lead	PEX	Copper	2020-03-11	2020-03-11	No		1.58	2020-03-16	2020-03-25												
5009031	B17_07_A	B17_07_A	3723	CHARLOTTE ST	Lead	Lead	PEX	Copper	2020-03-11	2020-03-11	No		9.98	2020-03-12	2020-03-25												
5009032	B17_07_A	B17_07_A	3721	CHARLOTTE ST	Lead	Lead	PEX	Copper	2020-03-11	2020-03-11	No		1	2020-03-14	2020-03-25												
5008841	B17_07_A	B17_07_A	3538	CHARLOTTE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-11	2020-03-11	No		1	2020-03-12	2020-05-27												
5068077	B15_01_A	B15_01_A	901	HASLAGE AVE	Lead	Lead	PEX	Copper	2020-03-11	2020-03-11	No		21	2020-03-12	2020-03-25	1.19	2020-06-24	2020-07-06	1.19	2020-06-24	2020-07-06						
5068895	B15_01_A	B15_01_A	1150	ADMIRAL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-11	2020-03-11	No		1	2020-03-13	2020-03-25												
5009277	B17_07_A	B17_07_A	3613	PENN AVE	Lead	Copper	PEX	Not Replaced	2020-03-11		No		1	2020-03-28	2020-04-13												
5068556	B15_01_A	B15_01_A	1813	BADER ST	Lead	Copper	PEX	Not Replaced	2020-03-12		No		5.64	2020-03-13	2020-03-25												
5019797	B20_07	B20_07	5207	CARNEGIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-12	2020-03-12	No		1	2020-05-02	2020-05-11												
5073163	B15_01_A	B15_01_A	147	OVERBECK ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		1.18	2020-03-13	2020-03-25												
5068528	B15_01_B	B15_01_B	1901	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		7.14	2020-03-14	2020-03-30												
5009710	B17_07_B	B17_07_B	3900	HOWLEY ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		18.9	2020-03-15	2020-03-25	1	2020-06-23	2020-06-29									
5004385	B14_03_B	B14_03_B	3619	BLVD OF THE ALLIES	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		1	2020-03-14	2020-03-25												
5019798	B20_07	B20_07	5209	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-12		No		1	2020-06-09	2020-06-15												
5079026	B13_01_C	B13_01_C	1041	HALL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-12	2020-03-12	No		1	2020-05-01	2020-05-11												
5068558	B15_01_A	B15_01_A	1823	BADER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-12	2020-03-12	No		1	2020-05-07	2020-05-18												
5002338	B18_06	B18_06	3131	TERRACE ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		12.5	2020-03-12	2020-03-25												
5003890	B14_03_B	B14_03_B	427	SEMPLE ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		2.79	2020-03-13	2020-03-25												
5068546	B15_01_A	B15_01_A	1826	BADER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-12	2020-03-12	No		1.97	2020-03-13	2020-03-25												
5009655	B17_07_B	B17_07_B	3921	HOWLEY ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		1	2020-03-12	2020-03-25												
5003822	B14_03_A	B14_03_A	353	SEMPLE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-13	2020-03-13	No		1	2020-03-14	2020-03-25												
5068561	B15_01_A	B15_01_A	1381	DAMAS ST	Lead	Lead	PEX	Copper	2020-03-13	2020-03-13	No		74	2020-03-15	2020-03-25	19.8	2020-04-08	2020-04-13									
5079971	CEP_02	CEP_02	3927	SHOREHAM ST	Lead	Lead	PEX	Copper	2020-03-13	2020-03-13	No		1	2020-03-16	2020-03-25												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5019802	B20_07	B20_07	5217	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-03-13	2020-03-13	No		5.1	2020-03-14	2020-03-25												
5073277	B15_01_B	B15_01_B	1908	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-03-13	2020-03-13	No		1	2020-03-15	2020-03-25												
5002810	B18_06	B18_06	250	ROBINSON ST	Lead	Lead	PEX	Copper	2020-03-13	2020-03-13	No		3.53	2020-03-14	2020-03-25												
5067835	B15_01_A	B15_01_A	1339	DIANA PL	Lead	Lead	PEX	Copper	2020-03-13	2020-03-13	No		6.2	2020-03-14	2020-03-25												
5019808	B20_07	B20_07	5221	CARNEGIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-13	2020-03-13	No		1	2020-03-16	2020-03-25												
5003256	B14_03_A	B14_03_A	329	SEMPLE ST	Lead	Copper	PEX	Not Replaced	2020-03-16		No		1	2020-03-31	2020-04-06												
5072884	B15_01_B	B15_01_B	1416	ROMANHOFF ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-16	2020-03-16	No		5.89	2020-03-17	2020-03-25												
5019828	B20_07	B20_07	5255	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-17		No		1	2020-03-20	2020-03-30												
5009539	B17_07_B	B17_07_B	3909	MINTWOOD ST	Lead	Copper	PEX	Not Replaced	2020-03-17		No		1	2020-03-18	2020-03-30												
5022437	B20_07	B20_07	5309	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-18		No		1	2020-03-20	2020-03-30												
5073052	B15_01_B	B15_01_B	2218	ROCKLEDGE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-18	2020-03-18	No		1	2020-04-03	2020-04-13												
5073075	B15_01_B	B15_01_B	1414	HETZEL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-18	2020-03-18	No		1.65	2020-03-20	2020-03-30												
5009289	B17_07_A	B17_07_A	3515	PENN AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-18	2020-03-18	No		1.57	2020-03-20	2020-03-30												
5022444	B20_07	B20_07	5327	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-19		No		1.65	2020-03-21	2020-03-30												
5023018	B20_07	B20_07	5623	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-19		No		1	2020-03-20	2020-03-30												
5022497	B20_07	B20_07	5437	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-19		No		42	2020-03-20	2020-03-30												
5009616	B17_07_B	B17_07_B	3904	MINTWOOD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-03-19	2020-03-19	No		1	2020-03-20	2020-03-30												
5052776	Urgent LSLR	Urgent LSLR	109	S 7TH ST	Lead	Lead	PEX	Copper	2020-04-03	2020-04-03	No	Emergency	88.9	2020-04-17	2020-04-27												
5062786	Ops	Urgent LSLR	35	WABASH ST	Lead	Lead	PEX	Copper	2020-04-14	2020-04-16	No	Emergency	1.07	2020-04-19	2020-04-27												
5055811	Ops	Urgent LSLR	734	MCLAIN ST	Copper	Lead	PEX	Copper	2020-04-28	2020-04-30	Yes	Emergency	1	2020-05-11	2020-05-18												
5020297	B20_07	B20_07	5113	KEYSTONE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-05-14	2020-05-14	No		1	2020-07-29	2020-08-05												
5020363	B20_07	B20_07	5122	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-05-14		No		1	2020-05-16	2020-05-27												
5020364	B20_07	B20_07	5126	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-05-15		No		1	2020-05-20	2020-06-01												
5020381	B20_07	B20_07	5164	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-05-18		No		1	2020-05-19	2020-05-27												
5009554	B17_07_B	B17_07_B	318	39TH ST	Lead	Copper	PEX	Not Replaced	2020-05-18		No		1	2020-06-23	2020-06-29												
5073255	B15_01_B	B15_01_B	1929	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-05-18	2020-05-18	No		1	2020-06-24	2020-06-29												
5009650	B17_07_B	B17_07_B	3931	HOWLEY ST	Lead	Copper	PEX	Not Replaced	2020-05-18		No		7.9	2020-05-20	2020-05-27												
5003146	B18_06	B18_06	171	ROBINSON ST	Lead	Copper	PEX	Not Replaced	2020-05-18		No		4.03	2020-05-19	2020-05-27												
5009731	B17_07_B	B17_07_B	3932	HOWLEY ST	Lead	Copper	PEX	Not Replaced	2020-05-18		No		1.11	2020-05-19	2020-05-27												
5009543	B17_07_B	B17_07_B	321	39TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-05-18	2020-05-18	No		1	2020-06-21	2020-06-29												
5009713	B17_07_B	B17_07_B	3906	HOWLEY ST	Lead	Lead	PEX	Copper	2020-05-19	2020-05-19	No		1.31	2020-05-26	2020-06-01												
5009577	B17_07_B	B17_07_B	3723	MINTWOOD ST	Lead	Lead	PEX	Copper	2020-05-19	2020-05-19	No		1	2020-05-23	2020-06-01												
5009575	B17_07_B	B17_07_B	3717	MINTWOOD ST	Lead	Copper	PEX	Not Replaced	2020-05-19		No		1	2020-05-23	2020-06-01												
5003134	B18_06	B18_06	170	ROBINSON ST	Lead	Lead	PEX	Copper	2020-05-19	2020-05-19	No		1.39	2020-07-16	2020-07-28												
5020347	B20_07	B20_07	5155	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-05-19	2020-05-19	No		5.41	2020-05-20	2020-06-01												
5027237	CEP_02	CEP_02	5458	KINCAID ST	Lead	Lead	PEX	Copper	2020-05-19	2020-05-19	No		4.23	2020-05-20	2020-06-15												
5009711	B17_07_B	B17_07_B	3904	HOWLEY ST	Lead	Lead	PEX	Copper	2020-05-19	2020-05-19	No		1	2020-05-21	2020-06-01												
5073259	B15_01_B	B15_01_B	1945	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-05-20	2020-05-20	No		1.71	2020-05-25	2020-06-01												
5072862	B15_01_B	B15_01_B	1202	ROMANHOFF ST	Lead	Lead	PEX	Copper	2020-05-20	2020-05-20	No		1.62	2020-05-21	2020-06-01												
5020359	B20_07	B20_07	5116	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-05-20	2020-05-20	No		1	2020-06-22	2020-06-29												
5009667	B17_07_B	B17_07_B	333	39TH ST	Lead	Lead	PEX	Copper	2020-05-21	2020-05-21	No		1	2020-05-22	2020-06-01												
5009401	B17_07_B	B17_07_B	311	37TH ST	Lead	Lead	PEX	Copper	2020-05-21	2020-05-21	No		1	2020-05-22	2020-06-01												
5013201	CEP_02	CEP_02	115	MOREWOOD AVE	Lead	Lead	PEX	Copper	2020-05-21	2020-05-21	No		5.81	2020-05-23	2020-06-15												
5003120	B18_06	B18_06	142	ROBINSON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-05-21	2020-05-21	No		1.18	2020-05-23	2020-06-01												
5020306	B20_07	B20_07	5123	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-05-21	2020-05-21	No		4.05	2020-05-22	2020-06-01												
5073106	B15_01_B	B15_01_B	2112	HARBOR ST	Lead	Lead	PEX	Copper	2020-05-21	2020-05-21	No		1.73	2020-05-28	2020-06-08												
5009660	B17_07_B	B17_07_B	3911	HOWLEY ST	Lead	Lead	PEX	Copper	2020-05-21	2020-05-21	No		5.56	2020-05-22	2020-06-01												
5045254	Urgent Water	Urgent Water	3861	ALEXIS ST	Lead	Lead Tailpiece	PEX	Copper	2020-05-22	2020-05-22	No	Emergency	3.63	2020-07-07	2020-07-20												
5073101	B15_01_B	B15_01_B	2136	HARBOR ST	Lead	Lead	PEX	Copper	2020-05-26	2020-05-26	No		81.9	2020-05-28	2020-06-08	2.48	2020-06-12	2020-06-22									
5020374	B20_07	B20_07	5150	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-05-26	2020-05-26	No		5.96	2020-05-27	2020-06-08												
5027431	Urgent LSLR	Urgent LSLR	418	BORLAND ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-05-26	2020-05-26	No	Emergency	1	2020-06-23	2020-06-29												
5004480	B14_03_B	B14_03_B	3405	WARD ST	Lead	Lead	PEX	Copper	2020-05-26	2020-05-26	No		1.24	2020-05-30	2020-06-08												
5009015	B17_07_A	B17_07_A	162	39TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-05-26	2020-05-26	No		2.56	2020-05-28	2020-06-08												
5009654	B17_07_B	B17_07_B	3923	HOWLEY ST	Lead	Lead	PEX	Copper	2020-05-26	2020-05-26	No		1.49	2020-05-27	2020-06-08												
5020314	B20_07	B20_07	5137	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-05-27	2020-05-27	No		1.15	2020-09-16	2020-09-21												
5009530	B17_07_B	B17_07_B	3923	MINTWOOD ST	Lead	Lead	PEX	Copper	2020-05-27	2020-05-27	No		1	2020-08-10	2020-08-17												
5020576	B20_07	B20_07	5191	STANTON AVE	Lead	Lead	Copper	Copper	2020-05-28	2020-05-28	No		1	2020-05-28	2020-06-08												
5073053	B15_01_B	B15_01_B	2210	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-05-28	2020-05-28	No		5.81	2020-05-29	2020-06-08												
5133682	B15_01_B	B15_01_B	2231	HARBOR	Lead	Lead	PEX	Copper	2020-05-28	2020-05-28	No		1.97	2020-06-04	2020-06-15												
5020309	B20_07	B20_07	5129	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-05-28	2020-05-28	No		1	2020-05-29	2020-06-08	1	2020-06-01	2020-06-08									
5009599	B17_07_B	B17_07_B	3810	MINTWOOD ST	Lead	Copper	PEX	Not Replaced	2020-05-28		No		11.8	2020-06-02	2020-06-08	1.04	2021-01-26	2021-02-08									
5073073	B15_01_B	B15_01_B	2100	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-05-29	2020-05-29	No		4.61	2020-09-26	2020-10-05												
5009211	B17_07_A	B17_07_A	300	39TH ST FRNT	Lead	Lead	PEX	Copper	2020-05-29	2020-05-29	No		1	2020-06-03	2020-06-15												
5002889	B18_06	B18_06	3221	TERRACE ST	Lead	Lead	PEX	Copper	2020-05-29	2020-05-29	No		1.03	2020-05-29	2020-06-08												
5009213	B17_07_A	B17_07_A	296	39TH ST	Lead	Lead	PEX	Copper	2020-05-29	2020-05-29	No		2.14	2020-05-31	2020-06-08												
5073158	B15_01_A	B15_01_A	1030	BUENTE ST	Lead	Copper	PEX	Not Replaced	2020-06-01		No		10.1	2020-06-02	2020-06-15	1	2020-09-08	2020-09-21									
5002808	B18_06	B18_06	254	ROBINSON ST	Lead	Lead	PEX	Copper	2020-06-01	2020-06-01	No		1	2020-11-01	2020-11-16												
5073046	B15_01_B	B15_01_B	2125	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-06-01	2020-06-01	No		8.4	2020-06-03	2020-06-15												
5019913	B20_07	B20_07	5203	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-06-01	2020-06-01	No		1.03	2020-06-03	2020-06-15												
5009499	B17_07_B	B17_07_B	296	38TH ST	Lead	Copper	PEX	Not Replaced	2020-06-01		No		1	2020-06-01	2020-06-15												
5020206	B20_07	B20_07	5120	STANTON AVE	Lead	Lead	PEX	Copper	2020-06-02	2020-06-02	No		2.65	2020-06-04	2020-06-15												
5073065	B15_01_B	B15_01_B	2120	ROCKLEDGE ST	Lead	Lead	PEX	Copper	2020-06-02	2020-06-02	No		7.88	2020-06-03	2020-06-15												
5072995	B15_01_B	B15_01_B	2215	LAPPE LN	Lead	Lead	PEX	Copper	2020-06-02	2020-06-02	No		3.55	2020-06-08	2020-06-15												
5009630	B17_07_B	B17_07_B	3932	MINTWOOD ST	Lead	Copper	PEX	Not Replaced	2020-06-02		No		1	2020-06-04	2020-06-15												
5009002	B17_07_A	B17_07_A	186	39TH ST	Lead	Lead	PEX	Copper	2020-06-02	2020-06-02	No		1	2020-06-10	2020-06-15												
5009101	B17_07_A	B17_07_A	233	37TH ST	Lead	Lead	PEX	Copper	2020-06-03	2020-06-03	No		1	2020-06-07	2020-06-15												
5020047	B20_07	B20_07	5232	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-06-03	2020-06-03	No		1	2020-06-04	2020-06-29												
5009750	B17_07_B	B17_07_B	3919	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-03	2020-06-03	No		1.6	2020-06-06	2020-06-15												
5072923	B15_01_B	B15_01_B	935	S SIDE AVE	Lead	Lead	PEX	Copper	2020-06-03	2020-06-03	No		10.1	2020-06-04	2020-06-15	71.7	2020-09-11	2020-09-21	23.6	2020-09-23	2020-10-05						
5024857	Ops	Urgent LSLR	5537	BRYANT ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No	Emergency	2.31	2020-06-07	2020-06-15												
5040613	Ops	Urgent LSLR	216	HASTINGS ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-18	No	Emergency	1	2020-06-21	2020-06-29												
5020048	B20_07	B20_07	5230	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-06-04		No		2.66	2020-06-05	2020-06-15												
5009690	B17_07_B	B17_07_B	3808	HOWLEY ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		1	2020-06-05	2020-06-15												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5009748	B17_07_B	B17_07_B	3923	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		1	2020-06-08	2020-06-15												
5072804	B15_01_B	B15_01_B	1132	FABYAN ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		1.63	2020-06-05	2020-06-15												
5009709	B17_07_B	B17_07_B	349	39TH ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		9.11	2020-06-05	2020-06-15												
5072834	B15_01_B	B15_01_B	1138	SOUTH SIDE AVE	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		1	2020-06-06	2020-06-15												
5073074	B15_01_B	B15_01_B	1412	HETZEL ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		43	2020-06-06	2020-06-15	1.05	2020-09-15	2020-09-21									
5068764	B15_01_A	B15_01_A	1713	HUNNELL ST	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		294	2020-06-08	2020-06-15	8.15	2020-06-19	2020-06-29									
5024862	Ops	Urgent LSLR	5521	BRYANT ST	Lead	Lead	PEX	Copper	2020-06-05	2020-06-17	No	Emergency	1.97	2020-06-18	2020-06-22												
5072821	B15_01_B	B15_01_B	1006	SOUTH SIDE AVE	Lead	Lead	PEX	Copper	2020-06-05	2020-06-05	No		16.5	2020-06-24	2020-07-06												
5005202	CEP_02	CEP_02	3740	CHILDS ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-05	2020-06-05	No		3.62	2020-07-27	2020-08-05												
5002344	B18_06	B18_06	3114	TERRACE ST	Lead	Lead	PEX	Copper	2020-06-05	2020-06-05	No		2.3	2020-06-07	2020-06-15												
5069498	Ops	Urgent LSLR	1912	LOWRIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-06	2020-06-09	No	Emergency	1	2020-08-19	2020-09-09												
5067713	B15_01_A	B15_01_A	1166	ITEN ST	Lead	Lead	PEX	Copper	2020-06-07	2020-06-07	No		1.74	2020-08-16	2020-08-24												
5067794	B15_01_A	B15_01_A	1227	ITEN ST	Lead	Copper	PEX	Not Replaced	2020-06-07		No		1.01	2020-08-10	2020-08-17												
5067791	B15_01_A	B15_01_A	1219	ITEN ST	Lead	Copper	PEX	Not Replaced	2020-06-07		No		1.77	2020-06-10	2020-06-15												
5019712	B20_07	B20_07	5209	DRESDEN WAY	Lead	Lead	PEX	Copper	2020-06-08	2020-06-08	No		1	2020-07-09	2020-07-20												
5019799	B20_07	B20_07	5206	DRESDEN WAY	Lead	Copper	PEX	Not Replaced	2020-06-08		No		1	2020-06-09	2020-06-15												
5009746	B17_07_B	B17_07_B	3927	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-08	2020-06-08	No		2.58	2020-06-08	2020-06-15												
5009680	B17_07_B	B17_07_B	3811	HOWLEY ST	Lead	Lead	PEX	Copper	2020-06-08	2020-06-08	No		1	2020-06-09	2020-06-22												
5009466	B17_07_A	B17_07_A	3801	PENN AVE	Lead	PEX	PEX	Not Replaced	2020-06-09		No		2.31	2020-06-10	2020-06-15												
5020060	B20_07	B20_07	5210	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-06-09		No		2.41	2020-06-10	2020-06-22												
5068504	B15_01_A	B15_01_A	18	WOESSNER AVE	Lead	Lead	PEX	Copper	2020-06-09	2020-06-09	No		1.12	2020-07-28	2020-08-05												
5013612	B21_07	B21_07	228	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-09	2020-06-09	No		9.75	2020-06-11	2020-06-22												
5019818	B20_07	B20_07	5237	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-09	2020-06-09	No		1.85	2020-06-15	2020-06-22												
5002790	B18_06	B18_06	3159	ELLERS ST	Lead	Lead	PEX	Copper	2020-06-09	2020-06-09	No		1	2020-06-28	2020-07-06	1	2020-06-28	2020-07-06									
5009780	B17_07_B	B17_07_B	3938	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-09	2020-06-09	No		29.3	2020-06-10	2020-06-22	5.74	2020-09-09	2020-09-21									
5019809	B20_07	B20_07	5220	DRESDEN WAY	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1	2020-06-11	2020-06-22												
5024616	B19_09	B19_09	5416	BROAD ST	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		2.94	2020-06-12	2020-06-22												
5037859	CEP_02	CEP_02	5874	HOBART ST	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1	2020-06-11	2020-06-22												
5009747	B17_07_B	B17_07_B	3925	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1.87	2020-06-18	2020-07-13												
5072928	B15_01_B	B15_01_B	920	MINA ST	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1.67	2020-06-11	2020-08-24												
5013614	B21_07	B21_07	232	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-10	2020-06-11	No		2.18	2020-06-15	2020-06-22	7.17	2020-06-15	2020-06-22									
5019948	B20_07	B20_07	115	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1	2020-06-11	2020-06-22												
5002198	B18_06	B18_06	3153	ELLERS ST	Lead	Copper	PEX	Not Replaced	2020-06-10		No		2.22	2020-06-13	2020-06-22												
5019803	B20_07	B20_07	5212	DRESDEN WAY	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1	2020-06-11	2020-06-22												
5068513	B15_01_A	B15_01_A	36	WOESSNER ST	Lead	Lead	PEX	Copper	2020-06-10	2020-06-10	No		1	2020-06-15	2020-06-22												
5009188	B17_07_A	B17_07_A	238	39TH ST	Lead	Copper	PEX	Not Replaced	2020-06-10		No		1.34	2020-09-21	2020-09-28												
5009555	B17_07_B	B17_07_B	316	39TH ST	Lead	Lead	PEX	Copper	2020-06-11	2020-06-11	No		1.79	2020-06-13	2020-06-22												
5003276	B14_03_A	B14_03_A	254	MEYRAN AVE	Lead	Copper	PEX	Not Replaced	2020-06-11		No		1	2020-09-22	2020-09-28												
5022740	B20_07	B20_07	6058	SAWYER ST	Lead	Lead	PEX	Copper	2020-06-11	2020-06-11	No		1	2020-06-11	2020-06-29												
5019950	B20_07	B20_07	119	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-06-11	2020-06-11	No		6.67	2020-06-13	2020-06-22												
5019951	B20_07	B20_07	121	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-06-11	2020-06-11	No		1	2020-06-15	2020-06-22												
5073008	B15_01_B	B15_01_B	2137	DONORA ST	Lead	Copper	PEX	Not Replaced	2020-06-11		No		1	2020-06-14	2020-06-29												
5022742	B20_07	B20_07	6046	SAWYER ST	Lead	Copper	PEX	Not Replaced	2020-06-11		No		1	2020-06-12	2020-06-22												
5026666	B19_09	B19_09	5547	COLUMBO ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-11	2020-06-11	No		1	2020-06-13	2020-07-13												
5013615	B21_07	B21_07	236	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-11	2020-06-11	No		4.76	2020-06-16	2020-06-22												
5013613	B21_07	B21_07	230	S WINEBIDDLE ST	Lead	PEX	PEX	Not Replaced	2020-06-12		No		1	2020-06-15	2020-06-29												
5072978	B15_01_B	B15_01_B	7	NETTIE ST	Lead	Lead	PEX	Copper	2020-06-12	2020-06-12	No		1	2020-06-15	2020-06-22												
5019914	B20_07	B20_07	5205	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-06-12		No		1	2020-06-14	2020-06-22												
5013617	B21_07	B21_07	244	S WINEBIDDLE ST	Lead	Copper	PEX	Not Replaced	2020-06-12		No		1	2020-09-22	2020-10-05	1	2020-09-28	2020-10-12									
5019770	B20_07	B20_07	5226	HARRISON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-15	2020-06-15	No		1	2020-06-17	2020-06-22												
5074144	B15_01_B	B15_01_B	2600	SUNSET AVE	Lead	Copper	PEX	Not Replaced	2020-06-15		No		1	2020-06-17	2020-06-22												
5019769	B20_07	B20_07	5228	HARRISON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-15	2020-06-15	No		1.48	2020-06-16	2020-06-22												
5002843	B18_06	B18_06	223	DUNSEITH ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		14	2020-06-23	2020-06-29	1	2020-09-21	2020-10-12									
5026742	B19_09	B19_09	5561	COLUMBO ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		1	2020-06-15	2020-06-22												
5072952	B15_01_B	B15_01_B	85	LUELLA ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		1	2020-06-16	2020-06-22												
5002408	B18_06	B18_06	2317	5TH AVE	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		1	2020-06-17	2020-06-22												
5019952	B20_07	B20_07	123	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		1.42	2020-06-18	2020-06-22												
5022724	B20_07	B20_07	6012	BUTLER ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		1.22	2020-06-17	2020-06-22												
5013628	B21_07	B21_07	245	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		13.1	2020-06-19	2020-06-29												
5024559	Ops		320	N GRAHAM ST	Lead	Copper	PEX	Not Replaced	2020-06-16		No	Emergency	5.8	2020-07-29	2020-08-10												
5003376	B14_03_A	B14_03_A	239	ATWOOD ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		4.46	2020-06-17	2020-06-29	1	2020-06-17	2020-06-29									
5072968	B15_01_B	B15_01_B	921	LUELLA	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1	2020-06-23	2020-06-29												
5072936	B15_01_B	B15_01_B	900	MINA ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1.55	2020-06-24	2020-07-06	1.55	2020-06-24	2020-07-06									
5026720	B19_09	B19_09	5441	HILLCREST ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1.3	2020-06-17	2020-06-22												
5013610	B21_07	B21_07	220	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1	2020-06-17	2020-06-29	1	2020-06-22	2020-07-13									
5073010	B15_01_B	B15_01_B	2125	DONORA ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1	2020-07-15	2020-07-20												
5009798	B17_07_B	B17_07_B	3944	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		3.16	2020-06-18	2020-07-06	3.16	2020-06-18	2020-07-06									
5022727	B20_07	B20_07	6004	BUTLER ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		6.8	2020-06-17	2020-06-29												
5068768	B15_01_A	B15_01_A	7	TANK ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1	2020-06-19	2020-06-29												
5019887	B20_07	B20_07	5216	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-16	2020-06-16	No		1.32	2020-06-17	2020-06-29												
5022735	B20_07	B20_07	5728	BUTLER ST	Lead	Lead	PEX	Copper	2020-06-17	2020-06-18	No		2	2020-06-19	2020-06-29												
5024675	B19_09	B19_09	5440	HILLCREST ST	Lead	Lead	PEX	Copper	2020-06-17	2020-06-18	No		16.3	2020-06-19	2020-06-29	1	2020-10-03	2020-10-12									
5013611	B21_07	B21_07	224	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-17	2020-06-17	No		4.22	2020-06-18	2020-06-29	1.09	2020-06-22	2020-07-13									
5002243	B18_06	B18_06	120	DE RUAD ST	Lead	Lead	PEX	Copper	2020-06-17	2020-06-17	No		1	2020-06-19	2020-06-29												
5067831	B15_01_A	B15_01_A	1325	DIANA PL	Lead	Copper	PEX	Not Replaced	2020-06-17		No		1	2020-06-19	2020-07-13												
5026679	B19_09	B19_09	5521	MARGARETTA ST	Lead	Lead	PEX	Copper	2020-06-17	2020-06-17	No		1	2020-06-18	2020-06-29												
5013585	B21_07	B21_07	229	GROSS ST	Lead	Lead	PEX	Copper	2020-06-17	2020-06-17	No		1.22	2020-06-21	2020-06-29												
5023085	B20_07	B20_07	318	57TH ST	Lead	Copper	PEX	Not Replaced	2020-06-18		No		1.75	2020-06-20	2020-06-29												
5026678	B19_09	B19_09	5525	MARGARETTA ST	Lead	Lead	PEX	Copper	2020-06-18	2020-06-18	No		1	2020-06-20	2020-06-29												
5072950	B15_01_B	B15_01_B	75	LUELLA ST	Lead	Lead	PEX	Copper	2020-06-18	2020-06-18	No		1.23	2020-06-19	2020-06-29												
5013547	B21_07	B21_07	216	GROSS ST	Lead	Lead	PEX	Copper	2020-06-18	2020-06-18	No		35.9	2020-06-19	2020-06-29												
5043538	CEP_02	CEP_02	102	CARNEGIE PL	Lead	Lead	PEX	Copper	2020-06-18	2020-06-18	No		4.4	2020-06-20	2020-06-29												
5027209	B19_09	B19_09	5468	HILLCREST ST	Lead	Lead	PEX	Copper	2020-06-18	2020-06-18	No		3.38	2020-08-03	2020-08-10												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5013584	B21_07	B21_07	231	GROSS ST	Lead	Lead	PEX	Copper	2020-06-18	2020-06-19	No		6.72	2020-06-20	2020-06-29												
5019839	B20_07	B20_07	5305	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-18	2020-06-18	No		1	2020-06-19	2020-06-29												
5026676	B19_09	B19_09	5513	MARGARETTA ST	Lead	Copper	PEX	Not Replaced	2020-06-18		No		15.7	2020-06-24	2020-07-06	1	2020-09-25	2020-10-05									
5013631	B21_07	B21_07	223	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-19	2020-06-19	No		7.98	2020-06-22	2020-07-06	7.98	2020-06-22	2020-07-06									
5019845	B20_07	B20_07	5270	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-19	2020-06-19	No		1.96	2020-06-23	2020-06-29												
5022668	B20_07	B20_07	5708	BUTLER ST	Lead	Lead	PEX	Copper	2020-06-19	2020-06-19	No		1	2020-06-22	2020-06-29												
5024841	Ops	Urgent LSLR	1146	KING AVE	Lead	Lead	PEX	Copper	2020-06-22	2020-06-29	No	Emergency	1.1	2020-06-30	2020-07-13												
5024582	B19_09	B19_09	427	N GRAHAM ST	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		1.64	2020-06-23	2020-06-29												
5048260	CEP_02	CEP_02	5118	CHAPLAIN WAY	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		1.16	2020-09-21	2020-09-28												
5022441	B20_07	B20_07	5317	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		1.85	2020-06-24	2020-06-29												
5013620	B21_07	B21_07	250	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		1.42	2020-06-23	2020-07-13	2.54	2020-06-28	2020-07-13									
5013414	B21_07	B21_07	261	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		1	2020-06-22	2020-06-29												
5027592	B19_09	B19_09	116	N FAIRMOUNT ST	Lead	Copper	PEX	Not Replaced	2020-06-22		No		5.56	2020-06-23	2020-06-29												
5008397	B17_07_B	B17_07_B	3722	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		4.82	2020-06-25	2020-07-06	4.82	2020-06-25	2020-07-06									
5008396	B17_07_B	B17_07_B	3720	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-22	2020-06-22	No		1	2020-06-23	2020-06-29												
5013392	B21_07	B21_07	250	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-23	2020-06-23	No		1.13	2020-06-25	2020-07-06	1.13	2020-06-25	2020-07-06									
5022450	B20_07	B20_07	5329	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-23	2020-06-23	No		2.02	2020-06-24	2020-06-29	2.49	2020-06-27	2020-07-06	2.49	2020-06-27	2020-07-06						
5003145	B18_06	B18_06	179	ROBINSON ST	Lead	Lead	PEX	Copper	2020-06-23	2020-06-23	No		20.8	2020-06-25	2020-07-06												
5026669	B19_09	B19_09	5536	MARGARETTA ST	Lead	Lead	PEX	Copper	2020-06-23	2020-06-23	No		8.94	2020-06-26	2020-07-06	8.94	2020-06-26	2020-07-06									
5026736	B19_09	B19_09	5537	MARGARETTA ST	Lead	Lead	PEX	Copper	2020-06-23	2020-06-23	No		1.38	2020-06-25	2020-07-06	1.38	2020-06-25	2020-07-06									
5013420	B21_07	B21_07	249	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-24	2020-06-24	No		19.3	2020-07-11	2020-07-20	5.99	2020-10-04	2020-10-12									
5022463	B20_07	B20_07	5341	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-06-24	2020-06-24	No		1	2020-06-25	2020-07-06	1	2020-06-25	2020-07-06	1	2020-06-26	2020-07-06	1	2020-06-26	2020-07-06			
5005703	CEP_02	CEP_02	2248	BEDFORD AVE	Lead	Lead	PEX	Copper	2020-06-24	2020-06-24	No		1.15	2020-06-25	2020-07-06	1.15	2020-06-25	2020-07-06									
5002821	B18_06	B18_06	228	ROBINSON ST	Lead	Lead	PEX	Copper	2020-06-24	2020-06-24	No		61.4	2020-06-25	2020-07-06												
5022598	B20_07	B20_07	6068	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-06-24		No		8.73	2020-06-24	2020-07-06	8.73	2020-06-24	2020-07-06									
5022599	B20_07	B20_07	6066	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-06-24		No		24.3	2020-06-25	2020-07-06												
5026737	B19_09	B19_09	5535	MARGARETTA ST	Lead	Lead	PEX	Copper	2020-06-24	2020-06-24	No		2.39	2020-06-26	2020-07-06	2.39	2020-06-26	2020-07-06									
5013550	B21_07	B21_07	224	GROSS ST	Lead	Lead	PEX	Copper	2020-06-24	2020-06-24	No		9.46	2020-06-24	2020-07-06	9.46	2020-06-24	2020-07-06									
5013385	B21_07	B21_07	234	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-25	2020-06-25	No		8.94	2020-06-26	2020-07-06												
5026654	B19_09	B19_09	514	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-06-25	2020-06-25	No		1.79	2020-06-26	2020-07-06	1.79	2020-06-26	2020-07-06									
5009628	B17_07_B	B17_07_B	3929	CABINET ST	Lead	Lead	PEX	Copper	2020-06-25	2020-06-25	No		1.81	2020-08-12	2020-08-24												
5013545	B21_07	B21_07	212	GROSS ST	Lead	Lead	PEX	Copper	2020-06-25	2020-06-25	No		9.22	2020-06-26	2020-07-13												
5026624	B19_09	B19_09	529	N FAIRMOUNT ST	Lead	Copper	PEX	Not Replaced	2020-06-25		No		1.75	2020-06-26	2020-07-06	1.75	2020-06-26	2020-07-06									
5013621	B21_07	B21_07	256	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-25	2020-06-25	No		13.9	2020-06-26	2020-07-13	10.3	2020-06-26	2020-07-13									
5022432	B20_07	B20_07	5404	CARNEGIE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-26	2020-06-26	No		4.15	2020-06-28	2020-07-06	4.15	2020-06-28	2020-07-06									
5014150	B21_07	B21_07	337	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-26	2020-06-26	No		6.36	2020-06-27	2020-07-13												
5013387	B21_07	B21_07	238	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-29	2020-06-29	No		2.51	2020-07-02	2020-07-13	8.36	2020-08-10	2020-08-17									
5013386	B21_07	B21_07	236	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-29	2020-06-29	No		2.54	2020-07-01	2020-07-13												
5013592	B21_07	B21_07	205	GROSS ST	Lead	Lead	PEX	Copper	2020-06-29	2020-06-29	No		1	2020-07-02	2020-07-20												
5022554	B20_07	B20_07	5421	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-06-29		No		5.1	2020-06-30	2020-07-06	5.1	2020-06-30	2020-07-06									
5014148	B21_07	B21_07	345	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-29	2020-06-29	No		10.7	2020-06-30	2020-07-20	1.27	2020-09-24	2020-10-05									
5009484	B17_07_A	B17_07_A	3921	WOOLSLAYER WAY	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-29	2020-06-29	No		2.36	2020-07-01	2020-07-13												
5078752	Ops	Urgent LSLR	1137	STANFORD RD	Lead	Lead	PEX	Copper	2020-06-30	2020-07-09	No	Emergency	5.75	2020-07-08	2020-07-28												
5013424	B21_07	B21_07	241	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-30	2020-06-30	No		1	2020-07-02	2020-07-13												
5013579	B21_07	B21_07	249	GROSS ST	Lead	Lead	PEX	Copper	2020-06-30	2020-06-30	No		3.14	2020-07-02	2020-07-13												
5013384	B21_07	B21_07	228	EDMOND ST	Lead	Lead	PEX	Copper	2020-06-30	2020-06-30	No		5.43	2020-07-01	2020-07-13												
5009504	B17_07_A	B17_07_A	3712	PENN AVE	Lead	Lead	PEX	Copper	2020-06-30	2020-06-30	No		1	2020-07-01	2020-07-13												
5014149	B21_07	B21_07	341	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-06-30	2020-06-30	No		3.8	2020-07-01	2020-07-13												
5013390	B21_07	B21_07	244	EDMOND ST	Lead	Lead	PEX	Copper	2020-07-01	2020-07-01	No		1.15	2020-07-13	2020-07-20												
5014152	B21_07	B21_07	327	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-01	2020-07-01	No		3.03	2020-08-25	2020-09-09												
5056962	SDWMR_2020A	SDWMR_2020A	617	INDUSTRY ST	Lead	Lead	PEX	Copper	2020-07-01	2020-07-01	No		1	2020-07-06	2020-07-21												
5022500	B20_07	B20_07	5435	DRESDEN WAY	Lead	Lead	PEX	Copper	2020-07-01	2020-07-01	No		1.85	2020-07-02	2020-07-13												
5013557	B21_07	B21_07	244	GROSS ST	Lead	Lead	PEX	Copper	2020-07-01	2020-07-01	No		3.76	2020-09-09	2020-09-21												
5026623	B19_09	B19_09	527	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-07-02	2020-07-02	No		2.14	2020-07-28	2020-08-24												
5013422	B21_07	B21_07	245	EDMOND ST	Lead	Lead	PEX	Copper	2020-07-02	2020-07-02	No		1.99	2020-07-03	2020-07-13												
5013553	B21_07	B21_07	234	GROSS ST	Lead	Lead	PEX	Copper	2020-07-02	2020-07-02	No		17.9	2020-07-02	2020-07-13												
5014145	B21_07	B21_07	353	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-02	2020-07-02	No		3.13	2020-07-08	2020-07-20												
5044646	Urgent LSLR	Urgent LSLR	917	S BRADDOCK AVE	Lead	Copper	PEX	Not Replaced	2020-07-02		No	Emergency	2.68	2020-07-08	2020-07-20												
5013352	B21_07	B21_07	211	PEARL ST	Lead	Lead	PEX	Copper	2020-07-06	2020-07-06	No		24	2020-07-07	2020-07-20	2.8	2020-10-09	2020-10-19									
5014133	B21_07	B21_07	356	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-06	2020-07-07	No		87	2020-07-09	2020-07-20												
5009285	B17_07_A	B17_07_A	3523	PENN AVE	Lead	Lead	PEX	Copper	2020-07-06	2020-07-06	No		3.2	2020-07-07	2020-07-20												
5056973	SDWMR_2020A	SDWMR_2020A	628	INDUSTRY ST	Lead	Lead	PEX	Copper	2020-07-06	2020-07-06	No		1.5	2020-07-08	2020-07-13												
5026651	B19_09	B19_09	524	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-07-06	2020-07-06	No		1.58	2020-07-07	2020-07-13												
5009481	B17_07_A	B17_07_A	3929.5	WOOLSLAYER WAY	Lead	Lead	PEX	Copper	2020-07-07	2020-07-07	No		1.69	2020-07-10	2020-07-20												
5014143	B21_07	B21_07	361	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-07	2020-07-07	No		1.44	2020-07-11	2020-07-20												
5056314	CEP_02	CEP_02	407	EUREKA ST	Lead	Lead	PEX	Copper	2020-07-07	2020-07-07	No		2.63	2020-07-18	2020-07-28												
5022523	B20_07	B20_07	5326	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-07-07		No		2.5	2020-07-08	2020-07-20	4.87	2020-07-08	2020-07-20									
5013562	B21_07	B21_07	258	GROSS ST	Lead	Lead	PEX	Copper	2020-07-07	2020-07-07	No		10.2	2020-07-08	2020-07-20	2.51	2020-07-08	2020-07-20									
5056961	SDWMR_2020A	SDWMR_2020A	614	MANTON WAY	Lead	Lead	PEX	Copper	2020-07-07	2020-07-07	No		1	2020-07-10	2020-07-21												
5013380	B21_07	B21_07	220	EDMOND ST	Lead	Lead	PEX	Copper	2020-07-08	2020-07-08	No		4.64	2020-07-09	2020-07-20												
5013347	B21_07	B21_07	219	PEARL ST	Lead	Lead	PEX	Copper	2020-07-08	2020-07-08	No		143	2020-07-10	2020-07-20	62.7	2020-07-21	2020-07-28	37.9	2020-07-29	2020-08-10						
5014130	B21_07	B21_07	348	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-08	2020-07-08	No		2.07	2020-07-12	2020-07-20												
5022515	B20_07	B20_07	5400	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-07-08		No		1	2020-07-09	2020-07-20												
5056976	SDWMR_2020A	SDWMR_2020A	612	INDUSTRY ST	Lead	PEX	PEX	Not Replaced	2020-07-08		No		2.57	2020-07-09	2020-07-21												
5013591	B21_07	B21_07	209	GROSS ST	Lead	Lead	PEX	Copper	2020-07-08	2020-07-08	No		2.39	2020-07-10	2020-07-20												
5013382	B21_07	B21_07	224	EDMOND ST	Lead	Copper	PEX	Not Replaced	2020-07-09		No		4.94	2020-07-11	2020-07-20												
5014142	B21_07	B21_07	365	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-09	2020-07-09	No		7.01	2020-07-15	2020-07-20												
5022542	B20_07	B20_07	5300	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-07-09		No		1	2020-07-27	2020-08-05												
5020134	B20_07	B20_07	606	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-07-09	2020-07-09	No		6.43	2020-07-11	2020-07-20												
5024631	B19_09	B19_09	5421	BROAD ST	Lead	Lead	PEX	Copper	2020-07-09	2020-07-09	No		2.99	2020-07-10	2020-07-20												
5013350	B21_07	B21_07	215	PEARL	Lead	Lead	PEX	Copper	2020-07-09	2020-07-09	No		4.07	2020-07-10	2020-07-20	8.67	2020-07-10	2020-07-20									
5013423	B21_07	B21_07	243	EDMOND ST	Lead	Lead	PEX	Copper	2020-07-10	2020-07-10	No		1	2020-07-11	2020-07-20												
5013353	B21_07	B21_07	213	PEARL ST	Lead	Lead	PEX	Copper	2020-07-10	2020-07-10	No		1.97	2020-07-11	2020-07-20												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5014141	B21_07	B21_07	369	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-10	2020-07-10	No		1	2020-07-14	2020-07-20												
5013560	B21_07	B21_07	254	GROSS ST	Lead	Copper	PEX	Not Replaced	2020-07-10		No		2.95	2020-07-11	2020-07-20												
5019385	CEP_02	CEP_02	5306	ROSETTA ST	Lead	Copper	PEX	Not Replaced	2020-07-10		No		5.85	2020-07-13	2020-07-20												
5035354	Urgent LSLR	Urgent LSLR	5521	DUNMOYLE AVE	Lead	PEX	PEX	Not Replaced	2020-07-10		No	Emergency	1	2020-07-27	2020-08-05												
1000044	B20_07	B20_07	5235	BUTLER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-07-13	2020-07-13	No		1	2020-07-14	2020-08-05	1	2020-07-28	2020-08-05									
5013381	B21_07	B21_07	222	EDMOND ST	Lead	Lead	PEX	Copper	2020-07-13	2020-07-13	No		3.05	2020-07-16	2020-07-28												
5017791	B21_07	B21_07	214	PEARL ST	Lead	Lead	PEX	Copper	2020-07-13	2020-07-13	No		4.89	2020-07-15	2020-07-28												
5013578	B21_07	B21_07	251	GROSS ST	Lead	Lead	PEX	Copper	2020-07-13	2020-07-13	No		5.18	2020-07-16	2020-07-28												
5014131	B21_07	B21_07	350	S WINEBIDDLE ST	Lead	Copper	PEX	Not Replaced	2020-07-13		No		4.71	2020-08-03	2020-08-17												
5027590	B19_09	B19_09	5511	DUNKIRK ST	Lead	Lead	PEX	Copper	2020-07-13	2020-07-13	No		1	2020-07-14	2020-07-28												
5019749	B20_07	B20_07	5231	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-07-14		No		1	2020-07-16	2020-08-05												
5013304	B21_07	B21_07	116	EDMOND ST	Lead	Copper	PEX	Not Replaced	2020-07-14		No		1	2020-07-18	2020-07-28												
5013348	B21_07	B21_07	217.5	PEARL ST	Lead	Lead	PEX	Copper	2020-07-14	2020-07-14	No		45.3	2020-07-15	2020-07-28												
5026709	B19_09	B19_09	423	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-07-14	2020-07-15	No		7.45	2020-07-16	2020-07-20												
5026708	B19_09	B19_09	421	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-07-14	2020-07-14	No		1	2020-07-15	2020-07-28												
5024689	B19_09	B19_09	5445	ROSETTA ST	Lead	Lead	PEX	Copper	2020-07-14	2020-07-14	No		7.24	2020-07-18	2020-07-28												
5014849	B21_07	B21_07	424	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-14	2020-07-14	No		5.39	2020-07-15	2020-07-20												
5013570	B21_07	B21_07	263	GROSS ST	Lead	Lead	PEX	Copper	2020-07-14	2020-07-14	No		2.71	2020-07-15	2020-07-20	1.81	2020-07-15	2020-08-10	2.08	2020-07-15	2020-07-28	1	2020-07-17	2020-07-28			
5063195	Ops	Urgent LSLR	1032	VALONIA ST	Lead	Lead	PEX	Copper	2020-07-15	2020-07-16	No	Emergency	1.67	2020-07-17	2020-07-28												
5017794	B21_07	B21_07	220	PEARL ST	Lead	Lead	PEX	Copper	2020-07-15	2020-07-15	No		1.37	2020-07-18	2020-07-28												
5024687	B19_09	B19_09	5441	ROSETTA ST	Lead	Lead	PEX	Copper	2020-07-15	2020-07-15	No		1	2020-08-28	2020-09-09												
5020295	B20_07	B20_07	5109	KEYSTONE	Copper	Lead	PEX	Copper	2020-07-15	2020-07-15	No		1	2020-09-04	2020-09-21												
5013407	B21_07	B21_07	4743	FRIENDSHIP AVE	Lead	Lead	PEX	Copper	2020-07-16	2020-07-16	No		1	2020-07-17	2020-07-28												
5014147	B21_07	B21_07	349	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-07-16	2020-07-16	No		1.9	2020-10-12	2020-10-19												
5013340	B21_07	B21_07	233	PEARL ST	Lead	Lead	PEX	Copper	2020-07-16	2020-07-16	No		7.84	2020-07-19	2020-07-28												
5024578	B19_09	B19_09	5411	COLUMBO ST	Lead	Lead	PEX	Copper	2020-07-16	2020-07-16	No		2.83	2020-07-17	2020-07-28												
5027241	B19_09	B19_09	209	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-07-16	2020-07-16	No		36.4	2020-07-18	2020-07-28	3.01	2020-10-10	2020-10-19									
5035851	CEP_02	CEP_02	5544	WILKINS AVE	Lead	Lead	PEX	Copper	2020-07-16	2020-07-13	No		3.75	2020-08-21	2020-08-31												
5032145	SDWMR_2020B	SDWMR_2020B	7363	STRANAHAN ST	Copper	Lead	PEX	Copper	2020-07-16	2020-07-16	No		10.6	2020-09-24	2020-10-05												
5057358	SDWMR_2020A	SDWMR_2020A	952	LOYAL WAY	Copper	Lead	PEX	Copper	2020-07-16	2020-07-16	No		1.19	2020-07-20	2020-07-28												
5064626	SDWMR_2020B	SDWMR_2020B	1920	SEDGWICK ST	Lead	Lead	PEX	Copper	2020-07-17	2020-07-17	No		5.52	2020-07-17	2020-07-28												
5017793	B21_07	B21_07	218	PEARL ST	Lead	Lead	PEX	Copper	2020-07-17	2020-07-17	No		1.45	2020-07-19	2020-07-28	5	2020-07-20	2020-07-28									
5013470	B21_07	B21_07	255	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		15	2020-07-22	2020-07-28	1	2020-10-28	2020-11-09									
5064459	SDWMR_2020B	SDWMR_2020B	1122	MORRISON ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		1	2021-03-18	2021-03-29												
5020362	B20_07	B20_07	5120	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		1.11	2020-07-24	2020-08-05												
5064462	SDWMR_2020B	SDWMR_2020B	1116	MORRISON ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		1	2020-07-20	2020-07-28												
5064464	SDWMR_2020B	SDWMR_2020B	1110	MORRISON ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		55.1	2020-07-20	2020-07-28												
5013656	B21_07	B21_07	226	S EVALINE ST	Lead	Copper	PEX	Not Replaced	2020-07-20		No		7.48	2020-07-21	2020-07-28												
5026612	B19_09	B19_09	5431	COLUMBO ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		1.1	2020-07-22	2020-07-28												
5014086	B21_07	B21_07	383	GROSS ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		11	2020-07-21	2020-07-28	1.47	2020-11-05	2020-11-16									
5024684	B19_09	B19_09	300	N GRAHAM ST	Lead	Lead	PEX	Copper	2020-07-20	2020-07-20	No		1	2020-07-22	2020-07-28												
5013471	B21_07	B21_07	253	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-07-21	2020-07-21	No		2.99	2020-07-24	2020-08-05												
5020293	B20_07	B20_07	5105	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-07-21	2020-07-21	No		1	2020-07-21	2020-08-05												
5014087	B21_07	B21_07	377	GROSS ST	Lead	Lead	PEX	Copper	2020-07-21	2020-07-21	No		23.5	2020-07-22	2020-07-28	8.09	2020-10-31	2020-11-16									
5064461	SDWMR_2020B	SDWMR_2020B	1118	MORRISON ST	Lead	PEX	PEX	Not Replaced	2020-07-21		No		1	2020-07-23	2020-07-28												
5026710	B19_09	B19_09	429	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-07-21	2020-07-21	No		3.13	2020-07-24	2020-08-05												
5064460	SDWMR_2020B	SDWMR_2020B	1120	MORRISON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-07-21	2020-07-21	No		1	2021-03-18	2021-03-29												
5017928	B21_07	B21_07	160	PEARL ST	Lead	Lead	PEX	Copper	2020-07-22	2020-07-22	No		3.96	2020-07-23	2020-08-05												
5020292	B20_07	B20_07	5104	NATRONA WAY	Lead	Lead	PEX	Copper	2020-07-22	2020-07-22	No		1	2020-07-23	2020-08-05												
5013666	B21_07	B21_07	223	S EVALINE ST	Lead	Lead	PEX	Copper	2020-07-22	2020-07-22	No		4.52	2020-09-14	2020-09-21												
5014089	B21_07	B21_07	381	GROSS ST	Lead	Lead	PEX	Copper	2020-07-22	2020-07-22	No		35.1	2020-07-25	2020-08-05	64	2020-10-26	2020-11-09	4.57	2020-11-10	2020-11-23						
5013469	B21_07	B21_07	257	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		1.37	2020-08-02	2020-08-10												
5055384	SDWMR_2020A	SDWMR_2020A	20	MOUNT OLIVER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-07-23	2020-07-23	No		1.53	2020-07-24	2020-08-05												
5055400	SDWMR_2020A	SDWMR_2020A	54	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		1.01	2020-07-24	2020-08-05												
5055393	SDWMR_2020A	SDWMR_2020A	40	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-07-23		No		2.36	2020-07-25	2020-08-05												
5055381	SDWMR_2020A	SDWMR_2020A	27	MOUNT OLIVER ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-07-23	2020-07-23	No		1	2020-07-26	2020-08-05												
5013759	B21_07	B21_07	213	S EVALINE ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		2.03	2020-07-24	2020-08-05												
5055382	SDWMR_2020A	SDWMR_2020A	25	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		1	2020-07-24	2020-08-05												
5027572	B19_09	B19_09	201	N NEGLEY AVE	Lead Tailpiece	Lead	PEX	Copper	2020-07-23	2020-07-23	No		73.6	2020-07-27	2020-08-05	7.21	2020-08-03	2020-08-24									
5055376	SDWMR_2020A	SDWMR_2020A	41	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		1.89	2020-07-27	2020-08-05												
5027228	B19_09	B19_09	5470	ROSETTA ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		9.75	2020-07-28	2020-08-10												
5055383	SDWMR_2020A	SDWMR_2020A	18	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-07-23	2020-07-23	No		1	2020-07-24	2020-08-05												
5013362	B21_07	B21_07	149	PEARL ST	Lead	Lead	PEX	Copper	2020-07-24	2020-07-24	No		12.3	2020-07-28	2020-08-05	2.46	2020-10-26	2020-11-09									
5055397	SDWMR_2020A	SDWMR_2020A	48	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-07-24	2020-07-24	No		8.77	2020-07-25	2020-08-05												
5014096	B21_07	B21_07	361	GROSS ST	Lead	Lead	PEX	Copper	2020-07-24	2020-07-24	No		1.71	2020-07-24	2020-08-05												
5013659	B21_07	B21_07	238	S EVALINE ST	Lead	Copper	PEX	Not Replaced	2020-07-24		No		2.61	2020-08-01	2020-08-10	1	2020-08-04	2020-08-10									
5055420	SDWMR_2020A	SDWMR_2020A	16	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-07-24		No		1	2020-08-06	2020-08-10												
5055395	SDWMR_2020A	SDWMR_2020A	44	MOUNT OLIVER ST	Lead	Lead	PEX	Copper	2020-07-24	2020-07-24	No		1	2020-08-08	2020-09-14												
5013460	B21_07	B21_07	242	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-07-27	2020-07-27	No		5.83	2020-09-25	2020-10-05												
5013660	B21_07	B21_07	242	S EVALINE ST	Lead	Lead	PEX	Copper	2020-07-27	2020-07-27	No		9.7	2020-07-31	2020-08-10												
5013476	B21_07	B21_07	243	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-07-27	2020-07-27	No		5.63	2020-07-30	2020-08-05												
5026775	B19_09	B19_09	534	N NEGLEY AVE	Lead	Lead	PEX	Copper	2020-07-27	2020-07-27	No		2.38	2020-07-29	2020-08-05												
5014097	B21_07	B21_07	357	GROSS ST	Lead	Lead	PEX	Copper	2020-07-27	2020-07-27	No		5.54	2020-07-28	2020-08-05												
5013458	B21_07	B21_07	238	S MATHILDA ST	Lead Tailpiece	Lead	Copper	PEX	2020-07-28	2020-07-29	No		1	2020-09-14	2020-09-21												
5024566	B19_09	B19_09	420	N GRAHAM ST	Lead	Lead	PEX	Copper	2020-07-28	2020-07-28	No		1	2020-07-29	2020-08-05												
5022700	B20_07	B20_07	207	57TH ST	Lead	Lead	PEX	Copper	2020-07-28	2020-07-28	No		1	2020-07-29	2020-08-10												
5029266	SDWMR_2020B	SDWMR_2020B	6573	ROWAN ST	Lead	Copper	PEX	Not Replaced	2020-07-28		No		1	2020-08-03	2020-08-10												
5026576	SDWMR_2020B	SDWMR_2020B	6200	JACKSON ST	Lead	Lead	PEX	Copper	2020-07-29	2020-07-29	No		1	2020-08-04	2020-08-10												
5013329	B21_07	B21_07	125	PEARL ST	Lead	Lead	PEX	Copper	2020-07-29	2020-07-29	No		248	2020-10-01	2020-10-12	8.02	2020-10-13	2020-11-02	26	2020-11-01	2020-11-16						
5022702	B20_07	B20_07	209	57TH ST	Lead	Lead	PEX	Copper	2020-07-29	2020-07-29	No		1	2020-08-04	2020-08-10												
5022690	B20_07	B20_07	112	57TH ST	Lead	Lead	PEX	Copper	2020-07-29	2020-07-29	No		1	2020-08-02	2020-08-10												
5013665	B21_07	B21_07	225	S EVALINE ST	Lead	Lead	PEX	Copper	2020-07-29	2020-07-29	No		1	2020-07-31	2020-08-10												
5013516	B21_07	B21_07	210	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-07-30	2020-07-30	No		33.2	2020-07-31	2020-08-17												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5013453	B21_07	B21_07	228	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-07-30	2020-08-03	No		33.6	2020-08-04	2020-08-10												
5040796	CEP_02	CEP_02	205	N DALLAS AVE	Lead	Lead	PEX	Copper	2020-07-30	2020-07-30	No		1	2020-08-01	2020-08-10												
5055404	SDWMR_2020A	SDWMR_2020A	62	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-07-30		No		8.47	2020-07-31	2020-08-10												
5023087	B20_07	B20_07	249	57TH ST	Lead	Lead	PEX	Copper	2020-07-30	2020-07-30	No		1.37	2020-09-11	2020-10-05												
5055379	SDWMR_2020A	SDWMR_2020A	35	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-07-30		No		1	2020-07-31	2020-08-10												
5026746	B19_09	B19_09	525	N NEGLEY AVE	Lead	Lead	PEX	Copper	2020-07-30	2020-07-30	No		1	2020-09-21	2020-10-05												
5026564	SDWMR_2020B	SDWMR_2020B	830	COLLINS AVE	Copper	Lead	PEX	Copper	2020-07-31	2020-07-31	No		1	2020-08-03	2020-08-10												
5032149	SDWMR_2020B	SDWMR_2020B	7403	STRANAHAN ST	Copper	Lead	PEX	Copper	2020-08-01	2020-08-01	No		4.37	2020-08-01	2020-08-10												
5029272	SDWMR_2020B	SDWMR_2020B	6555	ROWAN ST	Lead	Lead	PEX	Copper	2020-08-03	2020-08-03	No		7.69	2020-08-04	2020-08-10												
5013452	B21_07	B21_07	226	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-03	2020-08-04	No		14.7	2020-10-27	2020-11-09	17.4	2020-12-11	2020-12-29									
5026582	SDWMR_2020B	SDWMR_2020B	6135	JACKSON ST	Lead	Lead	PEX	Copper	2020-08-03	2020-08-03	No		1	2020-08-05	2020-08-10	1	2020-08-05	2020-08-10									
5026583	SDWMR_2020B	SDWMR_2020B	6129	JACKSON ST	Lead	Lead	PEX	Copper	2020-08-03	2020-08-03	No		5.25	2020-08-05	2020-08-10												
5013530	B21_07	B21_07	227	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-03	2020-08-03	No		7.52	2020-08-04	2020-08-10												
5053225	Ops	Urgent LSLR	102	S 11TH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-04	2020-08-13	No	Emergency	1.15	2020-08-14	2020-08-24												
5031356	Urgent LSLR	Urgent LSLR	1384	PAULSON AVE	Lead	Lead	PEX	Copper	2020-08-04	2020-08-04	No	Emergency	11	2020-08-05	2020-08-10	5.7	2020-11-12	2020-11-23									
5013464	B21_07	B21_07	250	S MATHILDA ST	Lead	Copper	PEX	Not Replaced	2020-08-04		No		4.46	2020-08-06	2020-08-17												
5013312	B21_07	B21_07	113	PEARL ST	Lead	Lead	PEX	Copper	2020-08-04	2020-08-04	No		2.35	2020-08-10	2020-08-24												
5055131	SDWMR_2020A	SDWMR_2020A	1618	ST PATRICK ST	Lead	Lead	PEX	Copper	2020-08-04	2020-08-04	No		2.2	2020-12-29	2021-01-19												
5027595	B19_09	B19_09	126	N FAIRMOUNT ST	Lead	Copper	PEX	Not Replaced	2020-08-04		No		6.08	2020-08-06	2020-08-10												
5013508	B21_07	B21_07	226	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-04	2020-08-04	No		28.7	2020-08-05	2020-08-10												
5029267	SDWMR_2020B	SDWMR_2020B	6569	ROWAN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-05	2020-08-05	No		4.58	2020-08-07	2020-08-18												
5013311	B21_07	B21_07	111	PEARL ST	Lead	Copper	PEX	Not Replaced	2020-08-05		No		1	2020-08-05	2020-08-24												
5013475	B21_07	B21_07	245	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-05	2020-08-05	No		1	2020-08-20	2020-08-24												
5055133	SDWMR_2020A	SDWMR_2020A	1648	ST PATRICK ST	Lead	Copper	PEX	Not Replaced	2020-08-05		No		3.5	2020-08-06	2020-08-18												
5013313	B21_07	B21_07	115	PEARL ST	Lead	Lead	PEX	Copper	2020-08-05	2020-08-05	No		1	2020-09-19	2020-09-28												
5019767	B20_07	B20_07	5232	HARRISON ST	Lead	PEX	PEX	Not Replaced	2020-08-05		No		1	2020-08-16	2020-08-24												
5022701	B20_07	B20_07	209	57TH ST	Lead	Lead	PEX	Copper	2020-08-05	2020-08-05	No		1	2020-08-06	2020-08-24												
5055161	SDWMR_2020A	SDWMR_2020A	1802	ST PATRICK ST	Lead	Copper	PEX	Not Replaced	2020-08-05		No		31.6	2020-08-07	2020-08-18	1.67	2020-11-16	2020-11-23									
5013765	B21_07	B21_07	201	S EVALINE ST	Lead	Lead	PEX	Copper	2020-08-06	2020-08-06	No		2.81	2020-08-13	2020-08-31												
5022709	B20_07	B20_07	207	57TH ST REAR	Lead	Lead	PEX	Copper	2020-08-06	2020-08-06	No		1	2020-08-07	2020-08-17												
5013514	B21_07	B21_07	214	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-06	2020-08-06	No		3.05	2020-08-08	2020-08-17												
5027178	SDWMR_2020B	SDWMR_2020B	817	COLLINS AVE	Lead	Lead	PEX	Copper	2020-08-07	2020-08-07	No		1	2020-08-08	2020-08-18												
5013539	B21_07	B21_07	201	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-07	2020-08-07	No		1.1	2020-08-08	2020-08-17	2.23	2020-08-10	2020-08-17									
5022568	B20_07	B20_07	5415	BERLIN WAY	Lead	Galvanized Iron	PEX	Copper	2020-08-08	2020-08-08	No		1	2020-12-07	2020-12-14												
5066086	B22_01	B22_01	1221	ARCH ST	Lead	Copper	PEX	Not Replaced	2020-08-10		No		1	2020-08-10	2020-08-24												
5065843	B22_01	B22_01	1208	MONTEREY ST	Lead	Lead	PEX	Copper	2020-08-10	2020-08-10	No		2.84	2020-08-12	2020-08-17												
5013485	B21_07	B21_07	217	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-10	2020-08-10	No		5.73	2020-08-16	2020-08-24												
5013509	B21_07	B21_07	224	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-10	2020-08-10	No		5.38	2020-08-13	2020-08-24												
5066082	B22_01	B22_01	1217	ARCH ST	Lead	Lead	PEX	Copper	2020-08-10	2020-08-10	No		1	2020-08-11	2020-08-17												
5011096	Ops	Urgent LSLR	235	CARRON ST	Lead	Lead	PEX	Copper	2020-08-11	2020-08-20	No	Emergency	2.17	2020-08-21	2020-08-31												
5065977	B22_01	B22_01	1241	PALO ALTO ST	Lead	Lead	PEX	Copper	2020-08-11	2020-08-11	No		3.97	2020-08-14	2020-08-24												
5022681	B20_07	B20_07	5632	DONSON WAY	Lead	Lead	PEX	Copper	2020-08-11	2020-08-11	No		5.92	2020-08-11	2020-08-24												
5065859	B22_01	B22_01	1237	MONTEREY ST	Lead	Lead	PEX	Copper	2020-08-11	2020-08-11	No		1	2020-08-13	2020-08-24												
5013648	B21_07	B21_07	5143	CORAL ST	Lead	Lead	PEX	Copper	2020-08-11	2020-08-11	No		1	2020-08-13	2020-08-24												
5065860	B22_01	B22_01	1239	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2020-08-11		No		1	2020-08-15	2020-08-24												
5013510	B21_07	B21_07	222	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-11	2020-08-11	No		14.5	2020-08-12	2020-08-24												
5013875	B21_07	B21_07	134	S GRAHAM ST	Lead	Lead	PEX	Copper	2020-08-12	2020-08-12	No		2.14	2020-08-14	2020-08-24												
5065990	B22_01	B22_01	1228	PALO ALTO ST	Lead	Lead	PEX	Copper	2020-08-12	2020-08-12	No		1	2020-08-13	2020-08-24												
5065849	B22_01	B22_01	1219	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2020-08-12		No		1.31	2020-08-14	2020-08-24												
5018990	CEP_02	CEP_02	5218	COLUMBO ST	Lead	Lead	PEX	Copper	2020-08-12	2020-08-12	No		3.15	2020-08-13	2020-08-24												
5065964	B22_01	B22_01	1223	PALO ALTO ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-12	2020-08-12	No		1.55	2020-08-13	2020-08-24												
5013449	B21_07	B21_07	220	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-12	2020-08-12	No		14.5	2020-08-14	2020-08-24	5.95	2020-11-10	2020-11-16									
5065855	B22_01	B22_01	1229	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2020-08-12		No		1	2020-08-16	2020-08-24												
5055493	SDWMR_2020A	SDWMR_2020A	2420	GABLE ST	Lead	Lead	PEX	Copper	2020-08-12	2020-08-12	No		1	2020-08-13	2020-08-24												
5013450	B21_07	B21_07	222	S MATHILDA ST	Lead	PEX	PEX	Not Replaced	2020-08-12		No		3.65	2020-08-14	2020-08-24												
5013504	B21_07	B21_07	234	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-13	2020-08-13	No		7.69	2020-08-14	2020-08-24												
5016497	Ops	Urgent LSLR	225	MAIN ST	Lead	Lead	PEX	Copper	2020-08-13	2020-08-19	No	Emergency	1	2020-08-25	2020-08-31												
5013410	B21_07	B21_07	4749	FRIENDSHIP AVE	Lead	Lead	PEX	Copper	2020-08-13	2020-08-13	No		10.8	2020-08-16	2020-08-24	4.22	2020-10-25	2020-11-09									
5022680	B20_07	B20_07	5631	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-08-13		No		7.3	2020-08-14	2020-08-24												
5023039	B20_07	B20_07	206	57TH ST	Lead	Lead	PEX	Copper	2020-08-13	2020-08-13	No		7.01	2020-08-17	2020-08-24												
5066122	B22_01	B22_01	1228	ARCH ST	Lead	Copper	PEX	Not Replaced	2020-08-13		No		3.56	2020-08-14	2020-08-24												
5066124	B22_01	B22_01	1224	ARCH ST	Lead	Lead	PEX	Copper	2020-08-13	2020-08-13	No		15.6	2020-08-15	2020-08-24												
5055165	SDWMR_2020A	SDWMR_2020A	1830	ST PATRICK ST	Lead	Copper	PEX	Not Replaced	2020-08-13		No		1.34	2020-08-17	2020-08-24												
5065975	B22_01	B22_01	1239	PALO ALTO ST	Lead	Copper	PEX	Not Replaced	2020-08-13		No		1	2020-08-22	2020-08-31												
5013647	B21_07	B21_07	5127	CORAL ST	Lead	Lead	PEX	Copper	2020-08-14	2020-08-14	No		2.93	2020-08-15	2020-08-24												
5013862	B21_07	B21_07	113	S GRAHAM ST	Lead	Lead	PEX	Copper	2020-08-14	2020-08-14	No		1	2020-08-18	2020-08-31												
5055140	SDWMR_2020A	SDWMR_2020A	1729	ST PATRICK ST	Lead	Lead	PEX	Copper	2020-08-14	2020-08-14	No		4.2	2020-08-16	2020-08-24												
5065884	B22_01	B22_01	1216	BUENA VISTA ST	Lead	Lead	PEX	Copper	2020-08-17	2020-08-17	No		23.7	2020-08-21	2020-08-31	17.8	2020-11-30	2020-12-14	2.55	2021-02-20	2021-03-03						
5065883	B22_01	B22_01	1218	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2020-08-17		No		46	2020-08-17	2020-08-24	1	2020-11-30	2020-12-08									
5066098	B22_01	B22_01	1325	ARCH ST	Lead	Lead	PEX	Copper	2020-08-17	2020-08-17	No		1	2020-08-24	2020-09-09												
5013772	B21_07	B21_07	5157	CORAL ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-17	2020-08-17	No		4.02	2020-10-25	2020-11-09												
5013524	B21_07	B21_07	243	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-17	2020-08-17	No		6	2020-08-20	2020-08-24												
5013871	B21_07	B21_07	131	S GRAHAM ST	Lead	Lead	PEX	Copper	2020-08-17	2020-08-17	No		1	2020-08-26	2020-08-31												
5026150	CEP_02	CEP_02	610	CHISLETT ST	Lead	Lead	PEX	Copper	2020-08-17	2020-08-17	No		4.43	2020-08-20	2020-08-24												
5065981	B22_01	B22_01	1245	PALO ALTO ST	Lead	Lead	PEX	Copper	2020-08-17	2020-08-17	No		2.86	2020-08-18	2020-08-31												
5065985	B22_01	B22_01	1240	PALO ALTO ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-17	2020-08-17	No		1	2020-09-10	2020-09-21												
5065885	B22_01	B22_01	1214	BUENA VISTA ST	Lead	Lead	PEX	Copper	2020-08-18	2020-08-18	No		11.6	2020-08-20	2020-08-31	15.5	2020-11-27	2020-12-08	5.37	2021-02-21	2021-03-03						
5065998	B22_01	B22_01	1218	PALO ALTO ST	Lead	Copper	PEX	Not Replaced	2020-08-18		No		1	2020-08-19	2020-08-24												
5013525	B21_07	B21_07	241	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-18	2020-08-18	No		18.3	2020-08-19	2020-08-24	6.22	2020-12-10	2020-12-21									
5013454	B21_07	B21_07	230	S MATHILDA ST	Lead	Copper	PEX	Not Replaced	2020-08-18		No		1	2020-08-19	2020-08-24												
5066115	B22_01	B22_01	1322	ARCH ST	Lead	Lead	PEX	Copper	2020-08-18	2020-08-18	No		22.2	2020-08-19	2020-08-24	1.34	2020-11-30	2020-12-08									
5065996	B22_01	B22_01	1222	PALO ALTO ST	Lead	Lead	PEX	Copper	2020-08-18	2020-08-18	No		2.81	2020-08-26	2020-09-09												
5022687	B20_07	B20_07	5645	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-08-18	2020-08-18	No		1	2020-08-21	2020-08-31												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5013446	B21_07	B21_07	214	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-18	2020-08-19	No		2.08	2020-08-21	2020-08-31												
5066094	B22_01	B22_01	1307	ARCH ST	Lead	Lead	PEX	Copper	2020-08-18	2020-08-18	No		3.18	2020-08-21	2020-08-31												
5066004	B22_01	B22_01	1206	PALO ALTO ST	Lead	Copper	PEX	Not Replaced	2020-08-19		No		1.05	2020-08-22	2020-08-31												
5066120	B22_01	B22_01	1302	ARCH ST	Lead	Lead	PEX	Copper	2020-08-19	2020-08-19	No		3.01	2020-08-21	2020-08-31												
5065957	B22_01	B22_01	1211	PALO ALTO ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-19	2020-08-19	No		4.68	2020-08-22	2020-08-31												
5013757	B21_07	B21_07	5154	CORAL ST	Lead	Lead	PEX	Copper	2020-08-19	2020-08-19	No		133	2020-08-20	2020-08-24	55.1	2020-08-20	2020-08-24	24.6	2020-08-20	2020-08-24	2.1	2020-10-09	2020-10-19			
5022711	B20_07	B20_07	201	57TH ST REAR	Lead	Lead	PEX	Copper	2020-08-19	2020-08-19	No		1	2020-08-21	2020-08-31												
5055163	SDWMR_2020A	SDWMR_2020A	1826	ST PATRICK ST	Lead	Lead	PEX	Copper	2020-08-20	2020-08-21	No		4.85	2020-08-24	2020-09-01												
5065888	B22_01	B22_01	1223	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2020-08-20		No		1	2020-08-21	2020-08-31												
5013487	B21_07	B21_07	213	S MATHILDA ST	Lead	Copper	PEX	Not Replaced	2020-08-20		No		8.42	2020-08-21	2020-08-31												
5022692	B20_07	B20_07	201	57TH ST	Lead	Lead	PEX	Copper	2020-08-20	2020-08-20	No		34.1	2020-08-21	2020-08-31												
5055489	SDWMR_2020A	SDWMR_2020A	2435	GABLE ST	Copper	Lead	PEX	Copper	2020-08-20	2020-08-20	No		1	2020-08-23	2020-09-09												
5066075	B22_01	B22_01	1207	ARCH ST	Lead	Lead	PEX	Copper	2020-08-20	2020-08-20	No		3.05	2020-08-23	2020-08-31												
5066088	B22_01	B22_01	1225	ARCH ST	Lead	Copper	PEX	Not Replaced	2020-08-20		No		1.33	2020-08-25	2020-08-31												
5013502	B21_07	B21_07	238	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-21	2020-08-21	No		11.2	2020-08-22	2020-09-09	1.05	2020-12-06	2020-12-21									
5013922	B21_07	B21_07	5416	CORAL ST	Lead	Lead	PEX	Copper	2020-08-21	2020-08-21	No		4.26	2020-08-25	2020-09-21												
5019777	B20_07	B20_07	106	53RD ST	Lead	Copper	PEX	Not Replaced	2020-08-24		No		2.63	2020-09-24	2020-10-05												
5020361	B20_07	B20_07	5118	KEYSTONE ST	Lead	Lead	PEX	Copper	2020-08-24	2020-08-24	No		1.21	2020-08-31	2020-09-09												
5013327	B21_07	B21_07	201	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-24	2020-08-24	No		7.9	2020-08-25	2020-08-31												
5066238	B22_01	B22_01	117	HEMLOCK ST	Lead	Lead	PEX	Copper	2020-08-24	2020-08-24	No		1.19	2020-08-26	2020-08-31												
5067007	CEP_02	CEP_02	935	ITEN ST	Lead	Lead	PEX	Copper	2020-08-24	2020-08-24	No		1	2020-08-25	2020-09-09												
5066241	B22_01	B22_01	1321	SANDUSKY ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-24	2020-08-24	No		1	2020-08-24	2020-08-31												
5065887	B22_01	B22_01	1221	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2020-08-24		No		1	2020-09-01	2020-09-09												
5055290	SDWMR_2020A	SDWMR_2020A	29	ST THOMAS ST	Lead	Copper	PEX	Not Replaced	2020-08-24		No		9.67	2020-08-28	2020-09-09												
5065878	B22_01	B22_01	1228	BUENA VISTA ST	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		1.11	2020-08-26	2020-08-31												
5013890	B21_07	B21_07	5415	CORAL ST	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		1.16	2020-08-26	2020-08-31												
5066235	B22_01	B22_01	113	HEMLOCK ST	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		1.43	2020-11-25	2020-12-08												
5020039	B20_07	B20_07	5240	KEYSTONE ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-25	2020-08-25	No		1	2020-08-26	2020-08-31												
5013536	B21_07	B21_07	209	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		5.55	2020-08-26	2020-09-09												
5013489	B21_07	B21_07	203	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		9.71	2020-08-31	2020-09-09												
5013918	B21_07	B21_07	5407	CORAL ST	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		2.45	2020-08-27	2020-09-09												
5065880	B22_01	B22_01	1224	BUENA VISTA ST	Lead	Lead	PEX	Copper	2020-08-25	2020-08-25	No		1	2020-08-26	2020-09-09												
5013498	B21_07	B21_07	246	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-26	2020-08-26	No		19.2	2020-08-26	2020-09-09	6.52	2020-08-27	2020-09-09									
5013442	B21_07	B21_07	206	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-26	2020-08-26	No		16.6	2020-08-27	2020-09-09	2.74	2020-11-28	2020-12-08									
5019727	B20_07	B20_07	5152	BUTLER ST	Lead	Lead	PEX	Copper	2020-08-26	2020-08-26	No		1	2020-10-25	2020-11-09	1	2020-10-28	2020-11-09									
5019755	B20_07	B20_07	39	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-08-26	2020-08-26	No		21	2020-08-27	2020-09-09	1	2020-11-30	2020-12-08									
5013443	B21_07	B21_07	208	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-26	2020-08-26	No		1.21	2020-10-01	2020-10-12												
5065799	B22_01	B22_01	1213	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-08-26		No		1	2020-08-30	2020-09-09												
5065796	B22_01	B22_01	1207	RESACA PL	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-08-27	2020-08-27	No		3.35	2020-08-29	2020-09-09												
5066230	B22_01	B22_01	1312	BOYLE ST	Lead	Lead	PEX	Copper	2020-08-27	2020-08-27	No		1	2020-11-04	2020-11-16												
5022458	B20_07	B20_07	5331	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-08-27		No		19.9	2020-08-28	2020-09-09	1	2021-02-15	2021-02-23									
5019754	B20_07	B20_07	41	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2020-08-27	2020-08-27	No		2.32	2020-08-28	2020-09-09												
5054922	SDWMR_2020A	SDWMR_2020A	6	MAGDALENA ST	Lead	Copper	PEX	Not Replaced	2020-08-27		No		1	2020-08-29	2020-09-09												
5066220	B22_01	B22_01	1222	BOYLE ST	Lead	Copper	PEX	Not Replaced	2020-08-27		No		1.15	2020-08-30	2020-09-09												
5013324	B21_07	B21_07	204	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-08-27	2020-08-27	No		3.07	2020-10-14	2020-11-02												
5013527	B21_07	B21_07	233	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-27	2020-08-27	No		31.8	2020-08-28	2020-09-09	8.17	2020-11-30	2020-12-08									
5065941	B22_01	B22_01	1208	RESACA PL	Lead	Lead	PEX	Copper	2020-08-28	2020-08-28	No		1	2020-08-28	2020-09-09												
5013505	B21_07	B21_07	232	S MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-28	2020-08-29	No		7.7	2020-08-30	2020-09-09												
5054921	SDWMR_2020A	SDWMR_2020A	2	MAGDALENA ST	Copper	Lead	PEX	Copper	2020-08-28	2020-08-28	No		58.2	2020-08-29	2020-09-09	1	2020-12-13	2021-01-06									
5018859	CEP_02	CEP_02	421	N MILLVALE AVE	Lead	Lead	PEX	Copper	2020-08-28	2020-08-28	No		3.66	2020-08-30	2020-09-09												
5066209	B22_01	B22_01	1200	BOYLE ST	Lead	Copper	PEX	Not Replaced	2020-08-31		No		2.83	2020-09-02	2020-09-09												
5065945	B22_01	B22_01	1202	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-08-31		No		4.22	2020-09-01	2020-09-09												
5019747	B20_07	B20_07	5229	BUTLER ST	Lead	Lead	PEX	Copper	2020-08-31	2020-08-31	No		7.01	2020-09-02	2020-09-09												
5014154	B21_07	B21_07	305	S WINEBIDDLE ST	Lead	Lead	PEX	Copper	2020-08-31	2020-08-31	No		33.6	2020-08-31	2020-09-09												
5065811	B22_01	B22_01	1237	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-08-31		No		1	2020-09-01	2020-09-09												
5078008	SDWMR_2019	SDWMR_2019	3510	MASSACHUSETTS AVE	Lead	Copper	PEX	Not Replaced	2020-09-01		No		1	2020-09-01	2020-09-09	2.88	2020-09-02	2020-09-09									
5078005	SDWMR_2019	SDWMR_2019	3518	MASSACHUSETTS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-01	2020-09-01	No		7.22	2020-09-02	2020-09-09												
5023022	B20_07	B20_07	5612	DONSON WAY	Lead	Copper	PEX	Not Replaced	2020-09-01		No		1.42	2020-10-13	2020-11-02												
5066368	B22_01	B22_01	1114	RESACA PL	Lead	Lead	PEX	Copper	2020-09-01	2020-09-01	No		2.37	2020-09-03	2020-09-09												
5065807	B22_01	B22_01	1229	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-01		No		1.46	2020-09-04	2020-09-14												
5065929	B22_01	B22_01	1230	RESACA PL	Lead	Lead	PEX	Copper	2020-09-01	2020-09-01	No		1.21	2020-09-03	2020-09-09												
5013445	B21_07	B21_07	210	S MATHILDA ST	Lead	Lead	PEX	Copper	2020-09-02	2020-09-02	No		27.8	2020-09-20	2020-10-05												
5066213	B22_01	B22_01	1207	LORAINE ST	Lead	Lead	PEX	Copper	2020-09-02	2020-09-02	No		1	2020-09-04	2020-09-14												
5065810	B22_01	B22_01	1235	RESACA PL	Lead	Lead	PEX	Copper	2020-09-02	2020-09-02	No		1.48	2020-09-05	2020-09-14												
5065925	B22_01	B22_01	1236	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-02		No		3.25	2020-09-30	2020-10-12												
5022352	Ops	Urgent LSLR	914	HIGHVIEW ST	Lead	Lead	PEX	Copper	2020-09-03	2020-09-10	No	Emergency	1.86	2020-09-24	2020-10-12												
5066218	B22_01	B22_01	1214	BOYLE ST	Lead	Lead	PEX	Copper	2020-09-03	2020-09-03	No		1.25	2020-09-08	2020-09-21												
5055288	SDWMR_2020A	SDWMR_2020A	31	ST THOMAS ST	Lead	Lead	PEX	Copper	2020-09-03	2020-09-03	No		5.57	2020-09-07	2020-09-14												
5065927	B22_01	B22_01	1232	RESACA PL	Lead	Lead	PEX	Copper	2020-09-03	2020-09-03	No		3.1	2020-09-04	2020-09-14												
5065805	B22_01	B22_01	1225	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-03		No		1	2020-09-05	2020-09-21												
5066215	B22_01	B22_01	1209	LORAINE ST	Lead	Lead	PEX	Copper	2020-09-03	2020-09-03	No		1.55	2020-09-22	2020-09-28												
5025371	Ops	Urgent LSLR	5815	ELGIN ST	Lead	Lead	PEX	Copper	2020-09-04	2020-09-14	No	Emergency	9.88	2020-09-14	2020-10-05												
5042625	Ops	Urgent LSLR	2057	BEECHWOOD BLVD	Lead	Lead	PEX	Copper	2020-09-04	2020-09-22	No	Emergency	1	2020-09-23	2020-10-05												
5023021	B20_07	B20_07	5614	DONSON WAY	Lead	Lead	PEX	Copper	2020-09-04	2020-09-04	No		1	2020-10-18	2020-11-02												
5070832	B22_01	B22_01	1413	PORTERFIELD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-08	2020-09-08	No		6.12	2020-10-01	2020-10-12												
5000643	B16_06	B16_06	312	GIST ST	Lead	Copper	PEX	Not Replaced	2020-09-08		No		1	2020-11-14	2020-11-30												
5065930	B22_01	B22_01	1228	RESACA PL	Lead Tailpiece	Lead	PEX	Copper	2020-09-08	2020-09-08	No		1.02	2020-09-10	2020-09-21												
5065802	B22_01	B22_01	1219	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-08		No		14.7	2020-09-11	2020-09-21												
5066071	B22_01	B22_01	1109	ARCH ST	Lead	Copper	PEX	Not Replaced	2020-09-09		No		1	2020-09-10	2020-09-21												
5070833	B22_01	B22_01	1415	PORTERFIELD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-09	2020-09-09	No		75.7	2020-09-10	2020-09-21	5.6	2020-10-06	2020-10-19									
5070838	B22_01	B22_01	1425	PORTERFIELD ST	Lead	Copper	PEX	Not Replaced	2020-09-09		No		2.78	2020-09-10	2020-09-21												
5066078	B22_01	B22_01	1211	ARCH ST	Lead	Lead	PEX	Copper	2020-09-09	2020-09-09	No		1	2020-11-25	2020-12-14												
5022572	B20_07	B20_07	5403	BERLIN WAY	Lead	Copper	PEX	Not Replaced	2020-09-09		No		1	2020-09-10	2020-09-21												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5016493	Urgent LSLR	Urgent LSLR	215	MAIN ST	Lead	Lead	PEX	Copper	2020-09-09	2020-09-09	No	Emergency	1	2020-09-13	2020-09-21												
5065944	B22_01	B22_01	1204	RESACA PL	Lead	Lead	PEX	Copper	2020-09-10	2020-09-10	No		1	2020-09-10	2020-09-21												
5065795	B22_01	B22_01	1205	RESACA PL	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-10	2020-09-10	No		1	2020-09-10	2020-09-21												
5066021	B22_01	B22_01	1327	VETO ST	Lead	Lead	PEX	Copper	2020-09-10	2020-09-10	No		4.09	2020-09-15	2020-09-21												
5078004	SDWMR_2019	SDWMR_2019	3522	MASSACHUSETTS AVE	Lead	Lead	PEX	Copper	2020-09-10	2020-09-10	No		1.43	2020-09-11	2020-09-23												
5065936	B22_01	B22_01	1216	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-10		No		1	2020-09-11	2020-09-21												
5066024	B22_01	B22_01	1321	VETO	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-10	2020-09-10	No		11	2020-09-11	2020-09-21	1	2020-12-14	2021-01-06									
5000520	B16_06	B16_06	113	GIST ST	Lead	Copper	PEX	Not Replaced	2020-09-11		No		1	2020-09-12	2020-09-21												
5027276	CEP_03	CEP_03	324	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-09-11	2020-09-11	No		2.77	2020-09-14	2020-09-21												
5078002	SDWMR_2019	SDWMR_2019	3526	MASSACHUSETTS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-11	2020-09-11	No		1	2020-12-09	2020-12-21												
5066127	B22_01	B22_01	1216	ARCH ST	Lead	Lead	PEX	Copper	2020-09-11	2020-09-11	No		7.16	2020-09-12	2020-09-21												
5066031	B22_01	B22_01	1300	SHERMAN AVE	Lead	Copper	PEX	Not Replaced	2020-09-11		No		1.62	2020-09-14	2020-09-21												
5013331	B21_07	B21_07	4922	PENN AVE	Lead	Copper	PEX	Not Replaced	2020-09-12		No		1.73	2020-09-16	2020-09-21												
5066010	B22_01	B22_01	1225	SHERMAN AVE	Lead	Copper	PEX	Not Replaced	2020-09-14		No		1	2020-09-26	2020-10-12												
5028299	CEP_03	CEP_03	6336	JACKSON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-14	2020-09-14	No		1	2020-09-18	2020-09-28												
5027271	CEP_03	CEP_03	304	N FAIRMOUNT ST	Lead	Lead	PEX	Copper	2020-09-14	2020-09-14	No		1.17	2020-09-18	2020-09-28												
5066084	B22_01	B22_01	1220	VETO ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-14	2020-09-14	No		1	2020-09-21	2020-09-28												
5077707	SDWMR_2019	SDWMR_2019	3611	MASSACHUSETTS AVE	Lead	Lead	PEX	Copper	2020-09-14	2020-09-14	No		3.77	2020-09-16	2020-09-23												
5066037	B22_01	B22_01	1225	VETO ST	Lead	Copper	PEX	Not Replaced	2020-09-14		No		1	2020-09-15	2020-09-21												
5077731	SDWMR_2019	SDWMR_2019	3616	MASSACHUSETTS AVE	Lead	Copper	PEX	Not Replaced	2020-09-14		No		1	2020-11-16	2020-11-23												
5066019	B22_01	B22_01	1311	SHERMAN AVE	Lead	Lead	PEX	Copper	2020-09-14	2020-09-14	No		1	2020-09-16	2020-09-21												
5077995	SDWMR_2019	SDWMR_2019	3540	MASSACHUSETTS AVE	Lead	Lead	PEX	Copper	2020-09-14	2020-09-14	No		6.05	2020-09-15	2020-09-23												
5019349	B21_07	B21_07	5005	PENN AVE	Lead	Copper	PEX	Not Replaced	2020-09-15		No		1.05	2020-09-16	2020-09-21												
5025750	CEP_03	CEP_03	5624	JACKSON ST	Lead	Lead	PEX	Copper	2020-09-15	2020-09-15	No		1.73	2020-09-15	2020-09-21												
5066107	B22_01	B22_01	1327	REDDOUR ST	Lead	Lead	PEX	Copper	2020-09-15	2020-09-15	No		1	2020-11-24	2020-12-08												
5066137	B22_01	B22_01	1205	REDDOUR ST	Lead	Lead	PEX	Copper	2020-09-15	2020-09-15	No		1	2020-09-16	2020-09-28												
5066042	B22_01	B22_01	1218	SHERMAN AVE	Lead	Copper	PEX	Not Replaced	2020-09-16		No		1.96	2020-09-18	2020-09-28												
5000658	B16_06	B16_06	36	GIST ST	Lead	Lead	PEX	Copper	2020-09-16	2020-09-16	No		3.57	2020-09-16	2020-09-21												
5055615	CEP_03	CEP_03	447	KATHLEEN ST	Lead	Lead	PEX	Copper	2020-09-16	2020-09-17	No		1.16	2020-09-18	2020-09-28												
5013758	B21_07	B21_07	5152	CORAL ST	Lead	Copper	PEX	Not Replaced	2020-09-16		No		2.69	2020-09-18	2020-09-28												
5000660	B16_06	B16_06	40	GIST ST	Lead	Lead	PEX	Copper	2020-09-17	2020-09-17	No		3.27	2020-09-19	2020-10-05												
5066055	B22_01	B22_01	1116	SHERMAN AVE	Lead	Lead	PEX	Copper	2020-09-17	2020-09-17	No		3.75	2020-09-18	2020-09-28												
5024633	CEP_03	CEP_03	217	N GRAHAM ST	Lead	Lead	PEX	Copper	2020-09-17	2020-09-17	No		1	2020-09-18	2020-10-05												
5027122	CEP_03	CEP_03	6302	STANTON AVE	Lead	Lead	PEX	Copper	2020-09-17	2020-09-17	No		1	2020-09-21	2020-09-28												
5023019	B20_07	B20_07	5618	CARNEGIE ST	Lead	Lead	PEX	Copper	2020-09-17	2020-09-18	No		1	2020-09-19	2020-09-28												
5058368	CEP_03	CEP_03	445	BIGHAM ST	Lead	Lead	PEX	Copper	2020-09-17	2020-09-18	No		1.84	2020-09-22	2020-09-28												
5065972	B22_01	B22_01	1236	FILSON ST	Lead	Copper	PEX	Not Replaced	2020-09-17		No		4.99	2020-09-18	2020-09-28												
5065973	B22_01	B22_01	1238	FILSON ST	Lead	Lead	PEX	Copper	2020-09-17	2020-09-17	No		1	2020-11-17	2020-11-23												
5054992	SDWMR_2020A	SDWMR_2020A	4	CROSSMAN ST	Copper	Lead	PEX	Copper	2020-09-18	2020-09-18	No		1	2020-09-21	2020-09-29												
5063331	CEP_02	CEP_02	905	ELKTON ST	Lead	Lead	PEX	Copper	2020-09-18	2020-09-18	No		1.22	2020-09-22	2020-09-28												
5013644	B21_07	B21_07	5134	PENN AVE	Lead	Lead	PEX	Copper	2020-09-21	2020-09-21	No		53.9	2020-09-21	2020-10-12												
5032535	SDWMR_2020B	SDWMR_2020B	7142	APPLE AVE	Copper	Lead	PEX	Copper	2020-09-21	2020-09-21	No		1	2020-09-24	2020-10-06												
5078011	SDWMR_2019	SDWMR_2019	1616	FALCK AVE	Lead	Lead	PEX	Copper	2020-09-21	2020-09-21	No		2.41	2020-11-10	2020-11-23												
5023066	B20_07	B20_07	220	57TH ST	Lead	Lead	PEX	Copper	2020-09-21	2020-09-21	No		43.5	2020-09-22	2020-10-05												
5065758	B22_01	B22_01	706	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-09-21	2020-09-21	No		1	2020-10-06	2020-10-12												
5000653	B16_06	B16_06	41	GIST ST	Lead	Lead	PEX	Copper	2020-09-21	2020-09-21	No		2.44	2020-09-22	2020-09-28												
5065960	B22_01	B22_01	1217	PALO ALTO ST	Lead	Lead	PEX	Copper	2020-09-21	2020-09-21	No		1	2020-09-22	2020-09-28												
5065913	B22_01	B22_01	408	N TAYLOR AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-21	2020-09-21	No		1	2020-11-12	2020-11-23												
5065755	B22_01	B22_01	712	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-09-22	2020-09-22	No		1.23	2020-10-04	2020-10-12												
5051916	CEP_03	CEP_03	2319	WELLINGTON ST	Lead	Lead	PEX	Copper	2020-09-22	2020-09-22	No		6.87	2020-09-23	2020-10-19												
5029568	CEP_03	CEP_03	505	PAULSON AVE	Lead	Lead	PEX	Copper	2020-09-22	2020-09-22	No		3.15	2020-09-26	2020-10-19												
5066007	B22_01	B22_01	1200	PALO ALTO ST	Lead	Lead	PEX	Copper	2020-09-22	2020-09-22	No		1	2020-09-24	2020-10-05												
5065948	B22_01	B22_01	1200	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-22		No		1	2020-09-23	2020-10-05												
5065869	B22_01	B22_01	613	N TAYLOR AVE	Lead	Copper	PEX	Not Replaced	2020-09-23		No		5.45	2020-09-24	2020-10-05												
5052031	CEP_03	CEP_03	2305	PATTERSON ST	Lead	Lead	PEX	Copper	2020-09-23	2020-09-23	No		1	2020-09-25	2020-10-19												
5000647	B16_06	B16_06	311	GIST ST	Lead	Lead	PEX	Copper	2020-09-23	2020-09-23	No		5.26	2020-09-25	2020-10-05												
5065757	B22_01	B22_01	708	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-09-23	2020-09-23	No		24	2020-09-25	2020-10-05												
5031779	CEP_03	CEP_03	1330	GROTTO ST	Lead	Lead	PEX	Copper	2020-09-23	2020-09-23	No		4.8	2020-09-24	2020-10-19												
5065768	B22_01	B22_01	610	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-09-24	2020-09-24	No		4.78	2020-09-26	2020-10-05												
5065862	B22_01	B22_01	605	N TAYLOR AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-24	2020-09-24	No		1	2020-09-27	2020-10-05												
5066228	B22_01	B22_01	1306	BOYLE ST	Lead	Copper	PEX	Not Replaced	2020-09-24		No		1.01	2020-09-30	2020-10-12												
5054923	SDWMR_2020A	SDWMR_2020A	20	MAGDALENA ST	Copper	Lead	PEX	Copper	2020-09-24	2020-09-24	No		1	2021-01-19													
5014188	CEP_03	CEP_03	368	W PENN PL	Lead	Lead	PEX	Copper	2020-09-25	2020-09-25	No		18.9	2020-09-27	2020-10-19	11.2	2021-02-01	2021-02-08									
5019682	B21_07	B21_07	5209	PENN AVE	Lead	Lead	PEX	Copper	2020-09-25	2020-09-25	No		1	2020-11-16	2020-11-23												
5044562	Ops	Urgent LSLR	223	HOMESTEAD ST	Copper	Lead	PEX	Copper	2020-09-28	2020-10-02	No	Emergency	1.27	2020-10-03	2020-10-12												
5065760	B22_01	B22_01	702	N TAYLOR AVE	Lead	Copper	PEX	Not Replaced	2020-09-28		No		71.2	2020-09-29	2020-10-12	9.72	2020-10-10	2020-10-19									
5076880	CEP_03	CEP_03	1251	SUPERIOR AVE	Lead	Lead	PEX	Copper	2020-09-28	2020-09-28	No		7.48	2020-09-30	2020-10-19												
5000619	B16_06	B16_06	1726	TUSTIN ST	Lead	Lead	PEX	Copper	2020-09-28	2020-09-28	No		1	2020-10-01	2020-10-12												
5065829	B22_01	B22_01	1236	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2020-09-29		No		8.58	2020-09-30	2020-10-12												
5077597	CEP_03	CEP_03	3575	ELMHURST AVE	Lead	Lead	PEX	Copper	2020-09-29	2020-09-29	No		10.8	2020-10-01	2020-10-19												
5055100	SDWMR_2020A	SDWMR_2020A	60	MAGDALENA ST	Lead	PEX	PEX	Not Replaced	2020-09-29		No		1	2020-09-30	2020-10-13												
5050866	CEP_03	CEP_03	2325	HARCUM WAY	Lead	Lead	PEX	Copper	2020-09-29	2020-09-29	No		1	2020-11-28	2020-12-08												
5078090	SDWMR_2019	SDWMR_2019	1558	HUBBARD ST	PEX	Lead	PEX	Copper	2020-09-29	2020-09-29	No		1.43	2020-10-02	2020-10-13												
5027188	SDWMR_2020B	SDWMR_2020B	814	N SHERIDAN AVE	Lead	Lead	PEX	Copper	2020-09-29	2020-09-29	No		1.77	2020-10-01	2020-10-13												
5019684	B21_07	B21_07	5213	PENN AVE	Lead	Lead	PEX	Copper	2020-09-30	2020-09-30	No		1	2020-10-06	2020-10-19												
5065784	B22_01	B22_01	508	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-09-30	2020-09-30	No		1.2	2020-10-02	2020-10-12												
5065785	B22_01	B22_01	506	N TAYLOR AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-30	2020-09-30	No		2.55	2020-10-01	2020-10-12												
5000612	B16_06	B16_06	1718	TUSTIN ST	Lead	Lead	PEX	Copper	2020-09-30	2020-09-30	No		1	2020-10-03	2020-10-12												
5027193	SDWMR_2020B	SDWMR_2020B	815	N SHERIDAN AVE	Copper	Lead	PEX	Copper	2020-09-30	2020-09-30	No		82.5	2020-10-02	2020-10-13	4.02	2020-10-14	2020-11-03									
5066110	B22_01	B22_01	110	MCNARY BLVD	Lead	Lead	PEX	Copper	2020-09-30	2020-09-30	No		1	2020-10-02	2020-10-12												
5061947	Urgent LSLR	Urgent LSLR	53	MCKNIGHT ST	Lead	Lead	PEX	Copper	2020-10-01	2020-10-01	No	Emergency	4.48	2020-12-07	2020-12-29												
5066599	CEP_03	CEP_03	1108	JAMES ST	Lead	Lead	PEX	Copper	2020-10-01	2020-10-01	No		1.75	2020-11-13	2020-11-23												
5000629	B16_06	B16_06	1812	TUSTIN ST	Lead	Lead	PEX	Copper	2020-10-01	2020-10-01	No		4.02	2020-10-22	2020-11-09												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5065792	B22_01	B22_01	424	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-10-01	2020-10-01	No		1	2020-10-02	2020-10-12												
5122127	CEP_03	CEP_03	139	CLARA STREET	Lead	Lead	PEX	Copper	2020-10-05	2020-10-05	No		1	2020-10-06	2020-10-19												
5000575	B16_06	B16_06	36	MILTENBERGER ST	Lead	Copper	PEX	Not Replaced	2020-10-05		No		1	2020-10-05	2020-10-12												
5065714	B22_01	B22_01	913	W NORTH AVE	Lead	Lead	PEX	Copper	2020-10-05	2020-10-05	No		1	2020-10-05	2020-10-12												
5000614	B16_06	B16_06	1723	LOCUST ST	Lead	Lead	PEX	Copper	2020-10-05	2020-10-05	No		2.73	2020-10-05	2020-10-12												
5065772	B22_01	B22_01	602	N TAYLOR AVE	Lead	Copper	PEX	Not Replaced	2020-10-05		No		1	2020-10-06	2020-10-12												
5065915	B22_01	B22_01	412	N TAYLOR AVE	Lead	Copper	PEX	Not Replaced	2020-10-05		No		1.18	2020-10-06	2020-10-12												
5063265	CEP_02	CEP_02	1025	UVILLA ST	Lead	Copper	PEX	Not Replaced	2020-10-05		No		4.11	2020-10-06	2020-10-12												
5065713	B22_01	B22_01	911	W NORTH AVE	Lead	Copper	PEX	Not Replaced	2020-10-05		No		1	2020-10-22	2020-11-02												
5010226	Ops	Urgent LSLR	4789	WALLINGFORD ST	Lead	Lead	PEX	Copper	2020-10-06	2020-10-09	No	Emergency	5.07	2020-10-12	2020-10-19												
5000607	B16_06	B16_06	1707	LOCUST ST	Lead	Lead	PEX	Copper	2020-10-06	2020-10-06	No		1.96	2020-10-07	2020-10-12												
5065914	B22_01	B22_01	410	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-10-06	2020-10-06	No		1.04	2020-10-07	2020-10-12												
5026538	SDWMR_2020B	SDWMR_2020B	823	N SHERIDAN AVE	Lead	Lead	PEX	Copper	2020-10-06	2020-10-06	No		1	2020-10-08	2020-10-20												
5065912	B22_01	B22_01	406	N TAYLOR AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-10-06	2020-10-06	No		1	2020-10-09	2020-10-19												
5078117	SDWMR_2019	SDWMR_2019	1419	HUBBARD ST	Lead	Lead	PEX	Copper	2020-10-06	2020-10-06	No		1	2020-10-11	2020-10-20												
5065911	B22_01	B22_01	404	N TAYLOR AVE	Lead	Copper	PEX	Not Replaced	2020-10-07		No		3.05	2020-10-08	2020-10-19												
5078309	CEP_03	CEP_03	3413	FLEMING AVE	Lead	Copper	PEX	Not Replaced	2020-10-07		No		41.9	2020-10-08	2020-10-19	1	2021-01-06	2021-01-19									
5080952	CEP_03	CEP_03	1257	TERMON AVE	Lead	Lead	PEX	Copper	2020-10-07	2020-10-07	No		1.06	2020-10-09	2020-10-19												
5078082	SDWMR_2019	SDWMR_2019	1534	HUBBARD ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-10-08	2020-10-08	No		42.6	2020-10-09	2020-11-09												
5065890	B22_01	B22_01	1227	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2020-10-08		No		1	2020-10-10	2020-11-09												
5002906	CEP_03	CEP_03	218	CHESTERFIELD RD	Lead	Lead	PEX	Copper	2020-10-08	2020-10-08	No		2.09	2020-10-10	2020-11-09												
5000665	B16_06	B16_06	1835	BLVD OF THE ALLIES	Lead	Copper	PEX	Not Replaced	2020-10-08		No		4.87	2020-10-08	2020-10-19	2.23	2020-10-12	2020-10-19									
5000717	B16_06	B16_06	16	SENECA ST	Lead	Lead	PEX	Copper	2020-10-08	2020-10-08	No		2.04	2020-10-09	2020-11-09												
5002905	CEP_03	CEP_03	216	CHESTERFIELD	Lead	Lead	PEX	Copper	2020-10-08	2020-10-08	No		4.44	2020-10-10	2020-11-09												
5003074	CEP_03	CEP_03	223	CHESTERFIELD RD	Lead	Lead	PEX	Copper	2020-10-09	2020-10-09	No		1.03	2020-10-13	2020-11-09												
5026545	SDWMR_2020B	SDWMR_2020B	830	N SHERIDAN AVE	Lead	Lead	PEX	Copper	2020-10-09	2020-10-09	No		1.76	2020-10-12	2020-10-20												
5003075	CEP_03	CEP_03	221	CHESTERFIELD RD	Lead	Lead	PEX	Copper	2020-10-09	2020-10-09	No		11.8	2020-10-09	2020-11-09												
5066054	B22_01	B22_01	1200	SHERMAN AVE	Lead	Copper	PEX	Not Replaced	2020-10-12		No		1	2020-10-24	2020-11-09												
5026534	SDWMR_2020B	SDWMR_2020B	839	N SHERIDAN AVE	Copper	Lead	PEX	Copper	2020-10-12	2020-10-12	No		3.03	2020-10-13	2020-10-20												
5000530	B16_06	B16_06	120	MILTENBERGER ST	Lead	Lead	PEX	Copper	2020-10-12	2020-10-12	No		1	2020-10-22	2020-11-16												
5046072	CEP_03	CEP_03	4200	LYDIA ST	Lead	Lead	PEX	Copper	2020-10-12	2020-10-12	No		2.57	2020-10-15	2020-11-02												
5066065	B22_01	B22_01	210	W NORTH AVE	Lead	Lead	PEX	Copper	2020-10-12	2020-10-12	No		1.98	2020-10-14	2020-10-19												
5042041	CEP_03	CEP_03	6674	WOODWELL ST	Lead	Copper	PEX	Not Replaced	2020-10-12		No		2.29	2020-10-14	2020-11-02												
5018984	CEP_02	CEP_02	5133	HILLCREST ST	Lead	Copper	PEX	Not Replaced	2020-10-13		No		1	2020-11-30	2020-12-08												
5046550	CEP_03	CEP_03	4317	LYDIA ST	Lead	Lead	PEX	Copper	2020-10-13	2020-10-13	No		536	2020-10-16	2020-11-02	35.9	2020-11-02	2020-11-16									
5000664	B16_06	B16_06	1841	BLVD OF THE ALLIES	Lead	Lead	PEX	Copper	2020-10-13	2020-10-13	No		4.01	2020-10-15	2020-11-02												
5066366	B22_01	B22_01	500	W NORTH AVE	Lead	Copper	PEX	Not Replaced	2020-10-14		No		1	2020-10-15	2020-11-02												
5066379	B22_01	B22_01	400	W NORTH AVE	Lead	Copper	PEX	Not Replaced	2020-10-14		No		1.41	2020-10-15	2020-11-02												
5010243	CEP_03	CEP_03	4724	WALLINGFORD ST	Lead	Lead	PEX	Copper	2020-10-14	2020-10-14	No		5.54	2020-10-18	2020-11-02												
5046132	CEP_03	CEP_03	4215	SHIELDS ST	Lead	Lead	PEX	Copper	2020-10-14	2020-10-14	No		8.77	2020-10-15	2020-11-02												
5065844	B22_01	B22_01	1209	DAY ST	Lead	Lead	PEX	Copper	2020-10-14	2020-10-14	No		18	2020-10-15	2020-11-02												
5002388	B16_06	B16_06	1	SENECA ST	Lead	Copper	PEX	Not Replaced	2020-10-15		No		1	2020-10-16	2020-11-02												
5050060	SDWMR_2020A	SDWMR_2020A	4318	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-15	2020-10-15	No		7.73	2020-10-16	2020-11-03												
5078070	SDWMR_2019	SDWMR_2019	3428	SIPE ST	Lead	Copper	PEX	Not Replaced	2020-10-15		No		13.7	2020-10-16	2020-11-03												
5000663	B16_06	B16_06	1843	BLVD OF THE ALLIES	Lead	Lead	PEX	Copper	2020-10-15	2020-10-15	No		2.38	2020-10-18	2020-11-02												
5028491	CEP_03	CEP_03	6350	STANTON AVE	Lead	Lead	PEX	Copper	2020-10-16	2020-10-16	No		3.86	2020-10-17	2020-11-02												
5026551	SDWMR_2020B	SDWMR_2020B	6106	JACKSON ST	Lead	Lead	PEX	Copper	2020-10-16	2020-10-16	No		2.13	2020-10-17	2020-11-03												
5050327	SDWMR_2020A	SDWMR_2020A	4348	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-16	2020-10-16	No		1	2020-10-20	2020-11-03												
5065910	B22_01	B22_01	402	N TAYLOR AVE	Lead	Lead	PEX	Copper	2020-10-19	2020-10-19	No		51	2020-10-21	2020-11-09	34.7	2020-11-19	2020-11-30									
5078064	SDWMR_2019	SDWMR_2019	3451	SIPE ST	Lead	Lead	PEX	Copper	2020-10-19	2020-10-19	No		1.09	2020-10-21	2020-11-03												
5026587	SDWMR_2020B	SDWMR_2020B	6105	JACKSON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-10-20	2020-10-20	No		20000	2020-12-29	2021-01-25												
5032129	SDWMR_2020B	SDWMR_2020B	1410	OBERLIN ST	Lead	Copper	PEX	Not Replaced	2020-10-20		No		1	2020-10-28	2020-11-09												
5026529	SDWMR_2020B	SDWMR_2020B	6048	JACKSON ST	Lead	Lead	PEX	Copper	2020-10-20	2020-10-20	No		1.22	2020-12-08	2020-12-21												
5000754	CEP_03	CEP_03	2004	FORBES AVE	Copper	Lead	PEX	Copper	2020-10-21	2020-10-21	No		1	2020-12-28	2021-01-11												
5026585	SDWMR_2020B	SDWMR_2020B	6119	JACKSON ST	Lead	Lead	PEX	Copper	2020-10-21	2020-10-21	No		1	2020-10-22	2020-11-09												
5078065	SDWMR_2019	SDWMR_2019	3443	SIPE ST	Lead	Lead	PEX	Copper	2020-10-21	2020-10-21	No		1.77	2020-10-22	2020-11-09												
5007664	Ops	Urgent LSLR	4301	ANDOVER TER	Lead	Lead	PEX	Copper	2020-10-22	2020-10-28	No	Emergency	283	2020-10-31	2020-11-16	9.57	2020-11-16	2020-11-23									
5070807	B22_01	B22_01	124	HEMLOCK ST	Lead	Lead	PEX	Copper	2020-10-22	2020-10-22	No		1	2020-10-27	2020-11-09												
5048540	CEP_03	CEP_03	5217	2ND AVE	Lead	Lead	PEX	Copper	2020-10-22	2020-10-22	No		1	2020-11-04	2020-11-16												
5026528	SDWMR_2020B	SDWMR_2020B	6055	JACKSON ST	Lead	Lead	PEX	Copper	2020-10-22	2020-10-22	No		1.64	2020-10-25	2020-11-09												
5050335	SDWMR_2020A	SDWMR_2020A	4370	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-22	2020-10-22	No		1	2021-01-04	2021-01-19												
5050336	SDWMR_2020A	SDWMR_2020A	4372	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-22	2020-10-22	No		1	2020-10-26	2020-11-09												
5050337	SDWMR_2020A	SDWMR_2020A	4374	MURRAY AVE	Copper	Lead	PEX	Copper	2020-10-23	2020-10-23	No		2.95	2020-10-26	2020-11-09												
5026252	CEP_03	CEP_03	729	MELLON ST	Lead	Lead	PEX	Copper	2020-10-23	2020-10-23	No		3.22	2020-10-23	2020-11-02												
5050326	SDWMR_2020A	SDWMR_2020A	4344	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-23	2020-10-23	No		1	2020-10-24	2020-11-09												
5134127	SDWMR_2020B	SDWMR_2020B	1502	OBERLIN	Lead	Lead	PEX	Copper	2020-10-23	2020-10-23	No		1	2020-12-09	2020-12-29												
5050325	SDWMR_2020A	SDWMR_2020A	4338	MURRAY AVE	Copper	Lead	PEX	Copper	2020-10-23	2020-10-23	No		1.23	2020-12-01	2020-12-29												
5050330	SDWMR_2020A	SDWMR_2020A	4356	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-23	2020-10-23	No		50.2	2020-10-23	2020-11-09	1	2020-11-17	2020-11-23									
5069444	Ops	Urgent LSLR	1723	RIALTO ST	Lead	Lead	PEX	Copper	2020-10-24	2020-11-20	No	Emergency	1.47	2020-11-21	2020-11-30												
5016434	CEP_03	CEP_03	216	FISK ST	Lead	Lead	PEX	Copper	2020-10-27	2020-10-27	No		2.13	2020-10-28	2020-11-16												
5028440	CEP_03	CEP_03	6345	GLENVIEW PL	Lead	Lead	PEX	Copper	2020-10-27	2020-10-27	No		2.72	2020-10-29	2020-11-16												
5015050	SDWMR_2019	SDWMR_2019	5501	BAUM BLVD	Lead	Lead	PEX	Not Replaced	2020-10-28		Yes		1.66	2020-12-23	2021-01-11												
5050344	SDWMR_2020A	SDWMR_2020A	4377	MURRAY AVE	Lead	Lead	PEX	Copper	2020-10-28	2020-10-28	No		2.42	2020-12-22	2021-01-19												
5052072	CEP_03	CEP_03	2424	PATTERSON ST	Lead	Lead	PEX	Copper	2020-11-03	2020-11-03	No		9.08	2020-11-05	2020-11-16												
5020721	CEP_03	CEP_03	5414	CAMELIA ST	Lead	Lead	PEX	Copper	2020-11-04	2020-11-04	No		2.14	2020-11-10	2020-11-23												
5049756	SDWMR_2020A	SDWMR_2020A	4026	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-04	2020-11-04	No		6.1	2020-11-07	2020-12-15												
5049757	SDWMR_2020A	SDWMR_2020A	4030	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-04	2020-11-04	No		9.48	2020-11-05	2020-11-17												
5049750	SDWMR_2020A	SDWMR_2020A	4008	MURRAY AVE	Lead	Copper	PEX	Not Replaced	2020-11-04		No		1.53	2020-11-09	2020-11-30												
5049797	SDWMR_2020A	SDWMR_2020A	4005	MURRAY AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-11-04	2020-11-04	No		10.6	2020-11-06	2020-11-17												
5122593	CEP_03	CEP_03	1041	EVERGREEN AVENUE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-11-05	2020-11-05	No		1.6	2020-11-06	2020-11-16												
5031903	SDWMR_2020B	SDWMR_2020B	1460	OBERLIN ST	Lead	Lead	PEX	Copper	2020-11-05	2020-11-05	No		78.7	2020-11-06	2020-11-17	45	2020-11-20	2020-11-30									
5023298	CEP_03	CEP_03	1349	HAWTHORNE ST	Lead	Lead	PEX	Copper	2020-11-06	2020-11-06	No		3.71	2020-11-08	2020-11-16												
5080317	Urgent Water	Urgent Water	1717	KLEBER ST	Lead	Lead	PEX	Copper	2020-11-06	2020-11-06	No	Emergency	1	2020-11-08	2020-11-16												

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Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5015606	SDWMR_2019	SDWMR_2019	5777	BAUM BLVD	Lead	Lead	Copper	Copper	2020-11-07	2020-11-07	No		162	2020-11-11	2020-11-23	1.8	2021-02-18	2021-03-03									
5017631	Ewing St Relay	Ewing St Relay	4040	LIBERTY AVE	Lead	Lead	Copper	Not Replaced	2020-11-09		Yes		3.45	2021-01-08	2021-01-25												
5017632	Ewing St Relay	Ewing St Relay	4036	LIBERTY AVE	Lead	Lead	Copper	Not Replaced	2020-11-09		Yes		3.72	2021-01-08	2021-01-25												
5031864	SDWMR_2020B	SDWMR_2020B	1549	OAKDENE ST	Lead	Lead	PEX	Copper	2020-11-10	2020-11-10	No		1	2020-11-11	2020-11-23												
5031875	SDWMR_2020B	SDWMR_2020B	1531	OBERLIN ST	Lead	Lead	PEX	Copper	2020-11-10	2020-11-10	No		9.57	2020-11-11	2020-11-23												
5052542	CEP_03	CEP_03	3016	HARCUM WAY	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-11-10	2020-11-10	No		1	2021-01-14	2021-01-25												
5026588	SDWMR_2020B	SDWMR_2020B	6101	JACKSON ST	Lead	Lead	PEX	Copper	2020-11-10	2020-11-10	No		1.62	2020-11-17	2020-11-23												
5015544	SDWMR_2019	SDWMR_2019	5964	BAUM BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-11-17	2020-11-17	No		1.46	2020-11-18	2020-11-23												
5049766	SDWMR_2020A	SDWMR_2020A	4118	MURRAY AVE	Copper	Lead	PEX	Copper	2020-11-17	2020-11-17	No		3.89	2020-11-18	2020-11-30												
5031360	CEP_03	CEP_03	1376	PAULSON AVE	Lead	Lead	PEX	Copper	2020-11-17	2020-11-17	No		1.17	2020-11-23	2020-12-08												
5015542	SDWMR_2019	SDWMR_2019	5960	BAUM BLVD	Lead	Lead	PEX	Copper	2020-11-18	2020-11-18	No		42.2	2020-11-20	2020-12-08	1	2021-03-26										
5041865	Urgent Water	Urgent Water	515	SELKIRK WAY	Lead	Copper	PEX	Not Replaced	2020-11-18		No	Emergency	5.99	2020-11-22	2020-12-08												
5018907	CEP_03	CEP_03	5131	HILLCREST ST	Lead	Lead	PEX	Copper	2020-11-18	2020-11-18	No		1.85	2020-11-23	2020-12-08												
5041001	CEP_03	CEP_03	7113	MEADE ST	Lead	Lead	PEX	Copper	2020-11-18	2020-11-18	No		6.09	2020-11-19	2020-11-23												
5031924	SDWMR_2020B	SDWMR_2020B	7220	MINGO ST	Lead	Lead	PEX	Copper	2020-11-19	2020-11-19	No		4.25	2020-11-20	2020-11-30												
5049770	SDWMR_2020A	SDWMR_2020A	4141	MURRAY AVE	Lead	Copper	PEX	Not Replaced	2020-11-19		No		1	2020-11-22	2020-12-08												
5019416	CEP_03	CEP_03	5217	KINCAID ST	Lead	Lead	PEX	Copper	2020-11-19	2020-11-19	No		1	2020-11-20	2020-11-30												
5049741	SDWMR_2020A	SDWMR_2020A	4136	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-19	2020-11-19	No		10.9	2020-11-24	2020-12-08												
5049780	SDWMR_2020A	SDWMR_2020A	4109	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-19	2020-11-19	No		1	2021-01-06	2021-01-19												
5019664	CEP_03	CEP_03	5349	WATERFORD ST	Lead	Lead	PEX	Copper	2020-11-20	2020-11-20	No		5.87	2020-11-23	2020-12-14												
5049738	SDWMR_2020A	SDWMR_2020A	4142	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-20	2020-11-20	No		1	2020-11-23	2020-12-08												
5049737	SDWMR_2020A	SDWMR_2020A	4144	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-21	2020-11-21	No		1	2020-11-21	2020-12-15	1.1	2020-11-22	2020-11-30									
5014362	CEP_03	CEP_03	320	S AIKEN AVE	Lead	Lead	PEX	Copper	2020-11-23	2020-11-23	No		3.53	2020-11-25	2020-12-08	13.5	2020-11-30	2020-12-29									
5049772	SDWMR_2020A	SDWMR_2020A	4137	MURRAY AVE	Unknown	Lead	PEX	Copper	2020-11-24	2020-11-24	No		1	2020-11-25	2020-12-08												
5049771	SDWMR_2020A	SDWMR_2020A	4139	MURRAY AVE	Lead	Lead	PEX	Copper	2020-11-24	2020-11-24	No		6.92	2020-11-25	2020-12-08												
5080518	CEP_03	CEP_03	3805	WILKSBORO ST	Lead	Lead	PEX	Copper	2020-11-25	2020-11-25	No		19.9	2020-11-26	2020-12-08												
5080534	CEP_03	CEP_03	3829	OSWEGO ST	Lead	Lead	PEX	Copper	2020-11-27	2020-11-27	No		1	2020-11-29	2020-12-29												
5063484	CEP_03	CEP_03	1115	FREDONIA ST	Lead	Lead	PEX	Copper	2020-11-27	2020-11-27	No		9.75	2020-12-01	2020-12-14												
5020838	CEP_03	CEP_03	4369	STANTON AVE	Lead	Lead	PEX	Copper	2020-12-02	2020-12-02	No		4.41	2020-12-02	2020-12-29												
5074180	CEP_03	CEP_03	2706	SPRING GARDEN AVE	Lead	Lead	PEX	Copper	2020-12-02	2020-12-02	No		1	2020-12-03	2020-12-29												
5049744	SDWMR_2020A	SDWMR_2020A	4124	MURRAY AVE	Unknown	Lead	PEX	Copper	2020-12-02	2020-12-02	No		1.86	2020-12-03	2020-12-29												
5010781	Ops	Urgent LSLR	5021	CASTLEMAN ST	Lead	Lead	PEX	Copper	2020-12-04	2020-12-05	No	Emergency	1	2020-12-11	2021-01-06												
5022924	CEP_03	CEP_03	1501	SIMONA DR	Lead	Lead	PEX	Copper	2020-12-04	2020-12-04	No		3.22	2020-12-08	2020-12-29												
5007922	B17_07_A	B17_07_A	3337	PENN AVE	Lead	Copper	PEX	Not Replaced	2020-12-07		No		1	2020-12-14	2020-12-29												
5040516	CEP_03	CEP_03	7114	JONATHAN PL	Lead	Lead	PEX	Copper	2020-12-07	2020-12-07	No		8.74	2021-02-01	2021-02-08												
5007488	Ops	Urgent LSLR	825	CHEROKEE ST	Lead	Lead	PEX	Copper	2020-12-08	2020-12-10	No	Emergency	2.06	2021-01-24													
5048145	CEP_03	CEP_03	412	E ELIZABETH ST	Lead	Lead	PEX	Copper	2020-12-08	2020-12-08	No		1	2021-04-12	2021-04-26												
5077793	Urgent LSLR	Urgent LSLR	1508	DAVIS AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-12-08	2020-12-08	No	Emergency	7.25	2020-12-09	2020-12-29												
5020737	CEP_03	CEP_03	5557	CAMELIA ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-12-11	2020-12-11	No		4	2020-12-12	2020-12-29												
5054484	Ops	Urgent LSLR	1816	SARAH ST	Lead	Lead	PEX	Copper	2020-12-11	2020-12-11	No	Emergency	6.2	2021-01-26													
5133078	CEP_03	CEP_03	509	N BEATTY ST	Lead	Lead	PEX	Copper	2020-12-14	2020-12-14	No		2.52	2020-12-15	2021-01-06												
5027050	CEP_03	CEP_03	6114	SAINT MARIE ST	Lead	Copper	PEX	Not Replaced	2020-12-15		No		3.01	2020-12-18	2021-01-11												
5051486	CEP_03	CEP_03	24	KOSCIUSKO WAY	Lead	Lead	PEX	Copper	2020-12-15	2020-12-15	No		5.24	2020-12-18	2021-01-11												
5031961	SDWMR_2020B	SDWMR_2020B	7215	TILDEN ST	Lead	Lead	PEX	Copper	2020-12-15	2020-12-15	No		1	2020-12-20	2021-01-11												
5031963	SDWMR_2020B	SDWMR_2020B	7227	TILDEN ST	Lead	Lead	PEX	Copper	2020-12-15	2020-12-15	No		1	2020-12-24	2021-01-11												
5026038	SDWMR_2020B	SDWMR_2020B	1106	N SHERIDAN AVE	Lead	Lead	PEX	Copper	2020-12-16	2020-12-16	No		4.93	2020-12-17	2021-01-11												
5014745	CEP_03	CEP_03	4918	SCIOTA ST	Lead	Lead	PEX	Copper	2020-12-16	2020-12-16	No		1.35	2021-02-22	2021-03-03												
5040425	CEP_03	CEP_03	6840	MCPHERSON BLVD	Lead	Lead	PEX	Copper	2020-12-18	2020-12-18	No		1	2020-12-19	2021-01-11												
5063250	CEP_03	CEP_03	512	LORENZ AVE	Lead	Copper	PEX	Not Replaced	2020-12-21		No		9.19	2020-12-21	2021-01-19												
5069823	CEP_03	CEP_03	43	OVERLOOK ST	Lead	Copper	PEX	Not Replaced	2020-12-28		No		1	2021-01-02	2021-01-19												
5078056	CEP_03	CEP_03	3432	FLEMING AVE	Lead	Copper	PEX	Not Replaced	2020-12-29		No		1.03	2021-01-03	2021-01-19												
5030916	CEP_03	CEP_03	6925	WILTSIE ST	Lead	Copper	PEX	Not Replaced	2020-12-29		No		1.37	2021-01-04	2021-01-25												
5052180	CEP_03	CEP_03	2852	BERG ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-12-30	2020-12-30	No		6.44	2021-01-01	2021-01-19												
5017037	Ops	Urgent LSLR	4215	POST ST	Lead	Lead	PEX	Copper	2021-01-09	2021-01-20	No	Emergency	2.01	2021-01-24													
5039047	SDWMR_2020A	SDWMR_2020A	5820	MORROWFIELD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-01-19	2021-01-19	No		1	2021-03-17	2021-03-22												
5039096	SDWMR_2020A	SDWMR_2020A	5832	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2021-01-19	2021-01-19	No		2.04	2021-01-29													
5027497	Urgent LSLR	Urgent LSLR	508	N SHERIDAN AVE	Lead	Lead	PEX	Copper	2021-01-19	2021-01-19	No	Emergency	2.45	2021-01-20	2021-02-02												
5039100	SDWMR_2020A	SDWMR_2020A	5850	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2021-01-20	2021-01-20	No		45.7	2021-01-21													
5040051	SDWMR_2020A	SDWMR_2020A	3310	SHADY AVENUE EXT	Lead	Lead	PEX	Copper	2021-01-20	2021-01-20	No		1	2021-01-25													
5026492	CEP_03	CEP_03	817	FARRAGUT ST	Lead	Lead	PEX	Copper	2021-01-21	2021-01-21	No		6.94	2021-03-14	2021-03-22												
5014760	Ops	Urgent LSLR	4911	SCIOTA ST	Lead	Lead	PEX	Copper	2021-01-22	2021-01-23	No	Emergency	178	2021-01-24	2021-02-16	1	2021-01-25	2021-02-16									
5026493	Urgent LSLR	Urgent LSLR	815	FARRAGUT ST	Lead	Lead	PEX	Copper	2021-01-22	2021-01-22	No	Emergency	1	2021-01-28	2021-02-08												
5039052	SDWMR_2020A	SDWMR_2020A	5806	MORROWFIELD AVE	Copper	Lead	PEX	Copper	2021-01-22	2021-01-22	No		1	2021-01-31	2021-02-16												
5039072	SDWMR_2020A	SDWMR_2020A	5846	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2021-01-22	2021-01-22	No		2.94	2021-01-23													
5039069	SDWMR_2020A	SDWMR_2020A	5852	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2021-01-25	2021-01-25	No		3.28	2021-01-26													
5039064	SDWMR_2020A	SDWMR_2020A	5872	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2021-01-25	2021-01-25	No		8.64	2021-01-26													
5026495	Urgent LSLR	Urgent LSLR	811	FARRAGUT ST	Lead	Lead	PEX	Copper	2021-01-25	2021-01-25	No	Emergency	1	2021-03-22	2021-03-29												
5039089	SDWMR_2020A	SDWMR_2020A	5831	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2021-01-25	2021-01-25	No		1	2021-02-20	2021-03-03												
5004720	CEP_03	CEP_03	400	CATO ST	Lead	Lead	PEX	Copper	2021-01-26	2021-01-26	No		73.8	2021-01-27													
5023190	CEP_03	CEP_03	1139	DOWNLOOK ST	Lead Tailpiece	Lead	PEX	Copper	2021-01-27	2021-01-27	No		3.92	2021-01-28													
5039049	SDWMR_2020A	SDWMR_2020A	5816	MORROWFIELD AVE	Lead	Lead	PEX	Copper	2021-01-27	2021-01-27	No		1.38	2021-01-29													
5008571	CEP_03	CEP_03	3415	FLAVIAN ST	Lead	Lead	PEX	Copper	2021-01-27	2021-01-27	No		2.29	2021-02-03	2021-02-16												
5039060	SDWMR_2020A	SDWMR_2020A	5841	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2021-01-28	2021-01-28	No		1	2021-01-30													
5025695	CEP_03	CEP_03	5512	JACKSON ST	Lead	Lead	PEX	Copper	2021-01-28	2021-01-28	No		10.1	2021-01-31	2021-02-08												
5038691	CEP_03	CEP_03	5673	MELVIN ST	Lead	Lead	PEX	Copper	2021-01-29	2021-01-29	No		2.54	2021-02-04	2021-02-08												
5031807	SDWMR_2020B	SDWMR_2020B	7261	LEMINGTON AVE	Copper	Lead	PEX	Copper	2021-02-02	2021-02-02	No		13.6	2021-02-03													
5031817	SDWMR_2020B	SDWMR_2020B	7228	LEMINGTON AVE	Lead	Lead	PEX	Copper	2021-02-02	2021-02-02	No		1.14	2021-02-17	2021-02-23												
5016306	Ops	Urgent LSLR	4629	CARLTON ST	Lead	Lead	PEX	Copper	2021-02-03	2021-02-08	No	Emergency	1	2021-02-13	2021-02-23												
5017482	CEP_03	CEP_03	395	40TH ST	Lead	Lead	PEX	Copper	2021-02-03	2021-02-03	No		5.65	2021-02-06	2021-02-16												
5031183	CEP_03	CEP_03	1629	WESTMORELAND ST	Lead	Lead	PEX	Copper	2021-02-03	2021-02-03	No		1.34	2021-02-25	2021-03-03												
5031181	CEP_03	CEP_03	1621	WESTMORELAND ST	Lead	Lead	PEX	Copper	2021-02-04	2021-02-04	No		1	2021-03-27	2021-04-26												
5027186	Urgent LSLR	Urgent LSLR	6103	STANTON AVE	Lead	Lead	PEX	Copper	2021-02-05	2021-02-06	No	Emergency	1.53	2021-02-07	2021-02-23												
5047840	SDWMR_2019	SDWMR_2019	44205	TECUMSEH	Lead	Lead	PEX	Copper	2021-02-08	2021-02-08	No		1	2021-02-11	2021-03-03												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021

Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5031798	SDWMR_2020B	SDWMR_2020B	7225	LEMINGTON AVE	Copper	Lead	PEX	Copper	2021-02-08	2021-02-08	No		4.66	2021-02-09	2021-02-23												
5031819	SDWMR_2020B	SDWMR_2020B	7218	LEMINGTON AVE	Lead	Lead	PEX	Copper	2021-02-08	2021-02-08	No		1	2021-03-29	2021-04-26												
5039091	SDWMR_2020A	SDWMR_2020A	5819	MORROWFIELD AVE	Copper	Lead	PEX	Copper	2021-02-08	2021-02-08	No		1.73	2021-02-09	2021-02-16												
5047944	SDWMR_2019	SDWMR_2019	9	TECUMSEH ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-02-08	2021-02-08	No		1	2021-03-28													
5031851	SDWMR_2020B	SDWMR_2020B	7291	LEMINGTON AVE	Lead	Lead	PEX	Copper	2021-02-09	2021-02-09	No		1.31	2021-02-12	2021-02-23												
5039117	SDWMR_2020A	SDWMR_2020A	5886	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2021-02-10	2021-02-10	No		1	2021-03-29													
5055652	Ops	Urgent LSLR	446	IBERIA ST	Lead	Lead	PEX	Copper	2021-02-10	2021-02-12	No	Emergency	2.02	2021-02-13	2021-03-03												
5048363	SDWMR_2019	SDWMR_2019	5141	LANGHORN ST	Lead	Copper	PEX	Not Replaced	2021-02-11		No		1.12	2021-03-10	2021-04-05												
5048370	SDWMR_2019	SDWMR_2019	5125	LANGHORN ST	Lead	Lead	PEX	Copper	2021-02-12	2021-02-12	No		5.23	2021-02-13	2021-02-23												
5048379	SDWMR_2019	SDWMR_2019	5107	LANGHORN ST	Lead	Lead	PEX	Copper	2021-02-16	2021-02-16	No		1	2021-02-24	2021-03-03												
5020779	CEP_03	CEP_03	5607	MCCANDLESS AVE	Lead	Lead	PEX	Copper	2021-02-17	2021-02-17	No		1.61	2021-02-18	2021-03-03												
5048376	SDWMR_2019	SDWMR_2019	5113	LANGHORN ST	Lead	Lead	PEX	Copper	2021-02-18	2021-02-18	No		1.75	2021-02-22	2021-03-03												
5048335	SDWMR_2019	SDWMR_2019	99	COURTLAND ST	Lead	Copper	PEX	Not Replaced	2021-02-19		No		1	2021-04-10	2021-04-26												
5048332	SDWMR_2019	SDWMR_2019	102	COURTLAND ST	Lead	Lead	PEX	Copper	2021-02-22	2021-02-22	No		1.15	2021-02-27	2021-03-15												
5048333	SDWMR_2019	SDWMR_2019	101	COURTLAND ST	Lead	Lead	PEX	Copper	2021-02-22	2021-02-22	No		1	2021-03-01	2021-03-15												
5048429	SDWMR_2019	SDWMR_2019	528	COURTLAND ST	Lead	Lead	PEX	Copper	2021-02-23	2021-02-23	No		1.89	2021-02-23	2021-03-09	1.89	2021-02-23	2021-03-09									
5039045	SDWMR_2020A	SDWMR_2020A	2832	MURRAY AVE	Lead	Lead	PEX	Copper	2021-02-24	2021-02-24	No		15.1	2021-03-17	2021-03-29												
5048329	SDWMR_2019	SDWMR_2019	5152	BLAIR ST	Lead	Lead	PEX	Copper	2021-02-24	2021-02-24	No		8.94	2021-02-27	2021-03-15												
5048284	SDWMR_2019	SDWMR_2019	5153	BLAIR ST	PEX	Lead	PEX	Copper	2021-02-24	2021-02-24	No		1	2021-02-27	2021-03-15												
5039551	SDWMR_2020A	SDWMR_2020A	6427	MONITOR ST	Lead	Lead	PEX	Copper	2021-02-25	2021-02-25	No		1.45	2021-02-28	2021-03-15												
5039074	SDWMR_2020A	SDWMR_2020A	5824	BURCHFIELD AVE	Lead	Copper	PEX	Not Replaced	2021-02-25		No		1	2021-02-27	2021-03-15												
5039580	SDWMR_2020A	SDWMR_2020A	6458	MONITOR ST	Copper	Lead	PEX	Copper	2021-02-26	2021-02-26	No		1	2021-02-26	2021-03-15												
5039579	SDWMR_2020A	SDWMR_2020A	6464	MONITOR ST	Lead	Lead	PEX	Copper	2021-02-26	2021-02-26	No		1.97	2021-02-27	2021-03-15												
5039584	SDWMR_2020A	SDWMR_2020A	6440	MONITOR ST	Lead	Lead	PEX	Copper	2021-02-26	2021-02-26	No		15	2021-02-27	2021-03-15												
5039571	SDWMR_2020A	SDWMR_2020A	6486	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-01	2021-03-01	No		1	2021-03-02	2021-03-15												
5039583	SDWMR_2020A	SDWMR_2020A	6444	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-01	2021-03-01	No		1	2021-03-06	2021-03-22												
5039590	SDWMR_2020A	SDWMR_2020A	6416	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-01	2021-03-01	No		3.18	2021-03-03	2021-03-15												
5048285	SDWMR_2019	SDWMR_2019	5149	BLAIR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-03-01	2021-03-01	No		8.54	2021-03-02	2021-03-15												
5032450	SDWMR_2020B	SDWMR_2020B	7003	UPLAND ST	Lead	Lead	PEX	Copper	2021-03-01	2021-03-01	No		2.91	2021-03-02	2021-03-15												
5032515	SDWMR_2020B	SDWMR_2020B	7018	UPLAND ST	Copper	Lead	PEX	Copper	2021-03-01	2021-03-01	No		5.15	2021-03-03	2021-03-15												
5053458	Ops	Urgent LSLR	95	S 13TH ST	Lead	Lead	PEX	Copper	2021-03-02	2021-03-05	No	Emergency	1	2021-03-27	2021-04-26												
5032517	SDWMR_2020B	SDWMR_2020B	7014	UPLAND ST	Lead	Lead	PEX	Copper	2021-03-02	2021-03-02	No		17	2021-03-04	2021-03-15												
5048321	SDWMR_2019	SDWMR_2019	5136	BLAIR ST	Lead	Lead	PEX	Copper	2021-03-02	2021-03-02	No		1	2021-03-03	2021-03-15												
5039591	SDWMR_2020A	SDWMR_2020A	6414	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-03	2021-03-03	No		3.1	2021-03-06	2021-03-22												
5031805	SDWMR_2020B	SDWMR_2020B	7253	LEMINGTON AVE	Lead	Lead	PEX	Copper	2021-03-03	2021-03-03	No		8.65	2021-03-03	2021-03-15												
5032512	SDWMR_2020B	SDWMR_2020B	7024	UPLAND ST	Lead	Lead	PEX	Copper	2021-03-03	2021-03-03	No		84.9	2021-03-03	2021-03-15												
5010595	Walnut Street Water Relay	Walnut Street Water Relay	5424	WALNUT ST	Lead	Copper	PEX	Not Replaced	2021-03-03		No		5.51	2021-03-04	2021-04-05												
5039588	SDWMR_2020A	SDWMR_2020A	6420	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-03	2021-03-03	No		1.67	2021-03-15	2021-03-22												
5039586	SDWMR_2020A	SDWMR_2020A	6430	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-03	2021-03-03	No		8.77	2021-03-04	2021-03-15												
5025122	Ops	Urgent LSLR	1031	KING AVE	Lead	Lead	PEX	Copper	2021-03-04	2021-03-05	No	Emergency	1.57	2021-03-18	2021-04-05												
5048304	Ops	Urgent LSLR	401.5	W ELIZABETH ST	Lead	Lead	PEX	Copper	2021-03-04	2021-03-04	No	Emergency	1	2021-03-15	2021-03-22												
5032465	SDWMR_2020B	SDWMR_2020B	1501	N LANG AVE	Lead	Lead	PEX	Copper	2021-03-04	2021-03-04	No		1	2021-03-20	2021-03-29	1	2021-03-20	2021-03-29									
5010510	Walnut Street Water Relay	Walnut Street Water Relay	5406	WALNUT ST	Lead	Copper	PEX	Not Replaced	2021-03-04		No		1	2021-03-06	2021-03-22												
5004719	CEP_03	CEP_03	3237	GORMAN WAY	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-03-04	2021-03-04	No		4.38	2021-04-18	2021-04-26												
5039581	SDWMR_2020A	SDWMR_2020A	6452	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-05	2021-03-05	No		6.44	2021-03-12	2021-03-22												
5039572	SDWMR_2020A	SDWMR_2020A	6484	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-05	2021-03-05	No		1	2021-03-08	2021-03-22												
5029070	Ops	Urgent LSLR	115	MEADOW ST	Lead	Lead	Copper	Copper	2021-03-05	2021-03-08	No	Emergency	1	2021-03-12	2021-03-22												
5010597	Walnut Street Water Relay	Walnut Street Water Relay	735	COPELAND ST	Lead	Copper	PEX	Not Replaced	2021-03-05		No		1	2021-03-07	2021-03-22												
5050006	SDWMR_2020A	SDWMR_2020A	960	GREENFIELD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-03-05	2021-03-05	No		8.25	2021-03-07	2021-03-22												
5010584	Walnut Street Water Relay	Walnut Street Water Relay	5442	WALNUT ST	Copper	Lead	Copper	Copper	2021-03-08	2021-03-08	No		1	2021-03-12	2021-03-22												
5048293	SDWMR_2019	SDWMR_2019	5125	BLAIR ST	Lead	Lead	PEX	Copper	2021-03-08	2021-03-08	No		1	2021-03-10	2021-03-15												
5050003	SDWMR_2020A	SDWMR_2020A	968	GREENFIELD AVE	Copper	Lead	PEX	Copper	2021-03-08	2021-03-08	No		1	2021-03-12	2021-03-22												
5010508	Walnut Street Water Relay	Walnut Street Water Relay	811	S AIKEN AVE	Lead	Lead	Copper	Copper	2021-03-08	2021-03-08	No		4.14	2021-03-11	2021-03-29												
5039585	SDWMR_2020A	SDWMR_2020A	6434	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-08	2021-03-08	No		9.21	2021-03-11	2021-03-29												
5048466	SDWMR_2019	SDWMR_2019	5154	GLOSTER ST	Copper	Lead	PEX	Copper	2021-03-09	2021-03-09	No		10.4	2021-03-11	2021-03-22												
5039552	SDWMR_2020A	SDWMR_2020A	6433	MONITOR ST	Lead	Copper	PEX	Not Replaced	2021-03-09		No		1	2021-03-12	2021-03-22												
5050018	SDWMR_2020A	SDWMR_2020A	953	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-09	2021-03-09	No		2.4	2021-03-12	2021-03-22												
5050024	SDWMR_2020A	SDWMR_2020A	971	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-10	2021-03-10	No		1.27	2021-03-14	2021-03-22												
5039562	SDWMR_2020A	SDWMR_2020A	6469	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-10	2021-03-10	No		22.4	2021-03-11	2021-03-22												
5048456	SDWMR_2019	SDWMR_2019	5122	GLOSTER ST	PEX	Lead	PEX	Copper	2021-03-11	2021-03-11	No		1	2021-03-14	2021-03-29												
5050021	SDWMR_2020A	SDWMR_2020A	961	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-11	2021-03-11	No		3.63	2021-04-09	2021-04-19												
5032837	SDWMR_2020B	SDWMR_2020B	1515	N HOMEWOOD AVE	Lead	Lead	PEX	Copper	2021-03-15	2021-01-15	No		1.03	2021-03-19	2021-04-05												
5039589	SDWMR_2020A	SDWMR_2020A	6422	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-16	2021-03-16	No		1	2021-03-25													
5050019	SDWMR_2020A	SDWMR_2020A	955	GREENFIELD AVE	Copper	Lead	PEX	Copper	2021-03-16	2021-03-16	No		1	2021-03-19	2021-03-29												
5032820	SDWMR_2020B	SDWMR_2020B	7179	UPLAND ST	Lead	Lead	PEX	Copper	2021-03-16	2021-03-16	No		2.25	2021-03-17	2021-04-05												
5048268	SDWMR_2019	SDWMR_2019	210	W ELIZABETH ST	Lead	Lead	PEX	Copper	2021-03-16	2021-03-16	No		1	2021-03-18	2021-03-29												
5032604	SDWMR_2020B	SDWMR_2020B	7118	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2021-03-17	2021-03-17	No		5.96	2021-03-20	2021-04-05												
5048267	SDWMR_2019	SDWMR_2019	212	W ELIZABETH ST	PEX	Lead	PEX	Copper	2021-03-17	2021-03-17	No		1	2021-03-20	2021-03-29												
5050309	SDWMR_2020A	SDWMR_2020A	1151	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-20	2021-03-20	No		159	2021-03-20	2021-03-29	3.42	2021-03-29										
5047904	SDWMR_2019	SDWMR_2019	5017	LANGHORN ST	Lead	Lead	PEX	Copper	2021-03-22	2021-03-22	No		1	2021-03-25	2021-04-05												
5032544	SDWMR_2020B	SDWMR_2020B	7146	UPLAND ST	Lead	Lead	PEX	Copper	2021-03-22	2021-03-22	No		1.31	2021-03-23	2021-04-05												
5050250	SDWMR_2020A	SDWMR_2020A	1146	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-23	2021-03-23	No		18.7	2021-03-23													
5050216	SDWMR_2020A	SDWMR_2020A	1124	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-23	2021-03-23	No		6.97	2021-03-24	2021-03-29												
5050218	SDWMR_2020A	SDWMR_2020A	1128	GREENFIELD AVE	Lead	Copper	PEX	Not Replaced	2021-03-23		No		1	2021-03-25	2021-04-26												
5050052	SDWMR_2020A	SDWMR_2020A	1105	GREENFIELD AVE	Lead	Copper	PEX	Not Replaced	2021-03-23		No		1	2021-03-25	2021-04-26	1	2021-04-10	2021-04-19									
5050319	SDWMR_2020A	SDWMR_2020A	1127	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-23	2021-03-23	No		113	2021-03-24													
5032574	SDWMR_2020B	SDWMR_2020B	7115	MOUNT VERNON ST	Lead	Copper	PEX	Not Replaced	2021-03-25		No		94.2	2021-03-26	2021-04-26												
5032550	SDWMR_2020B	SDWMR_2020B	7134	UPLAND ST	Lead	Lead	PEX	Copper	2021-03-25	2021-03-25	No		5.74	2021-03-26													
5049871	SDWMR_2020A	SDWMR_2020A	1110	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-25	2021-03-25	No		1	2021-04-06	2021-04-19												
5039441	SDWMR_2020A	SDWMR_2020A	6317	EBDY ST	Lead	Lead	PEX	Copper	2021-03-29	2021-03-29	No		1.19	2021-03-30													
5047930	SDWMR_2019	SDWMR_2019	201	W ELIZABETH ST	Lead	Lead	PEX	Copper	2021-03-29	2021-03-29	No		1	2021-04-13	2021-04-26												
5032570	SDWMR_2020B	SDWMR_2020B	7107	MOUNT VERNON ST	Lead	Lead	PEX	Copper	2021-03-30	2021-03-30	No		3.41	2021-03-31	2021-04-19												
5032611	SDWMR_2020B	SDWMR_2020B	7104	MOUNT VERNON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-03-30	2021-03-30	No		1	2021-03-31	2021-04-19												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021																												
Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5039438	SDWMR_2020A	SDWMR_2020A	6327	EBDY ST	Lead	Lead	PEX	Copper	2021-03-30	2021-03-30	No		1	2021-03-31	2021-04-19												
5047860	SDWMR_2019	SDWMR_2019	5016	BLAIR ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-03-30	2021-03-30	No		2.59	2021-03-31													
5050253	SDWMR_2020A	SDWMR_2020A	1152	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-31	2021-03-31	No		5.09	2021-04-02													
5039389	SDWMR_2020A	SDWMR_2020A	6316	EBDY ST	Lead	Lead	PEX	Copper	2021-04-01	2021-04-01	No		2.02	2021-04-04													
5050033	SDWMR_2020A	SDWMR_2020A	991	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-05	2021-04-05	No		1.09	2021-04-08	2021-04-19												
5039387	SDWMR_2020A	SDWMR_2020A	6310	EBDY ST	Lead	Copper	PEX	Not Replaced	2021-04-05		No		1	2021-04-06													
5049999	SDWMR_2020A	SDWMR_2020A	976	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-06	2021-04-06	No		12.3	2021-04-07	2021-04-19	1.41	2021-04-07	2021-04-19									
5049918	SDWMR_2020A	SDWMR_2020A	1012	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-08	2021-04-08	No		9.6	2021-04-09	2021-04-19												
5050000	SDWMR_2020A	SDWMR_2020A	974	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-08	2021-04-08	No		1	2021-04-09	2021-04-19												
5039393	SDWMR_2020A	SDWMR_2020A	6326	EBDY ST	Lead	Copper	PEX	Not Replaced	2021-04-08		No		1.46	2021-04-09	2021-04-19												
5050013	SDWMR_2020A	SDWMR_2020A	940	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-09	2021-04-09	No		96.4	2021-04-10	2021-04-26												
5049510	SDWMR_2020A	SDWMR_2020A	941	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-12	2021-04-12	No		1	2021-04-13	2021-04-26												
5049516	SDWMR_2020A	SDWMR_2020A	923.5	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-13	2021-04-13	No		76.7	2021-04-17	2021-04-26												
5045652	SDWMR_2020A	SDWMR_2020A	909	GREENFIELD AVE	Lead	Copper	PEX	Not Replaced	2021-04-16		No		1	2021-04-17	2021-04-26												
5045649	SDWMR_2020A	SDWMR_2020A	912	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-16	2021-04-16	No		1.4	2021-04-17	2021-04-26												

Post-Construction Replacement Sample Results (All) Report as of April 30, 2021																																				
Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Work Order Public2	Work Order Private2	Site Verification Public2	Site Verification Private2	Replaced Material Public2	Replaced Material Private2	Replacement Date Public2	Replacement Date Private2	Is Partial	Emergency	Lab Result_ppb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_ppb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_ppb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_ppb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_ppb5	Dt Collected5	Dt Result Recfrom Lab5
5028210	B11_07	B11_07	1020	WINTERTON ST							Ops	Urgent LSLR	Lead	Lead	PEX	Copper	2020-07-27	2020-08-10	No		3.63	2020-08-11	2020-08-17												
5073640	B02_01_B	B02_01_B	129	MARSHALL AVE	Lead	Copper	PEX	Not Replaced	2019-12-16		Ops	Urgent LSLR	Copper	Lead	Not Replaced	Copper		2021-04-30	No		4.59	2019-12-17	2020-01-08												
5047825	Ops	BLG	5006	LYTLE ST	Lead	Lead	PEX	Copper	2018-11-09	2019-03-11	SDWMR_2019	SDWMR_2019	PEX	Copper	PEX	Not Replaced	2021-04-06		Yes	Emergency	52.5	2018-11-10	2018-11-27	6.69	2019-02-08	2019-02-19									
5047856	Ops		5024	BLAIR ST	Lead	Copper	PEX	Not Replaced	2018-06-22		SDWMR_2019	SDWMR_2019	PEX	Copper	PEX	Not Replaced	2021-03-29		No	Emergency	4	2018-06-24	2018-07-08												
5047855	CEP	CEP	5026	BLAIR ST	Lead	Lead	PEX	Copper	2019-08-23	2019-08-23	SDWMR_2019	SDWMR_2019	PEX	Copper	PEX	Not Replaced	2021-03-25		No		3.93	2019-08-25	2019-09-03												
5048292	Ops		5127	BLAIR ST							SDWMR_2019	SDWMR_2019	Lead	Lead	PEX	Copper	2021-03-08	2021-03-08	No	Emergency	41.2	2021-03-09	2021-03-15												
5045642	Ops	Urgent LSLR	830	GREENFIELD AVE	Lead	Lead	PEX	Copper	2019-06-10	2019-06-13	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-04-21		No	Emergency	1.42	2019-06-30	2019-07-15												
5039121	B07_05_A	B07_05_A	2908	SHADY AVE	Lead	Lead	PEX	Copper	2019-11-06	2019-11-06	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-03-21		No		1	2021-04-04	2021-04-19												
5039119	B07_05_A	B07_05_A	5892	BURCHFIELD AVE	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-11-01	2019-11-01	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-03-03		No		1.09	2019-11-02	2019-11-11												
5039570	B07_05_A	B07_05_A	6490	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-02-22		No		1	2019-11-17	2019-11-26												
5039566	B07_05_A	B07_05_A	6498	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-25	2019-09-25	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-02-19		No		2.11	2019-09-26	2019-09-30												
5039567	B07_05_A	B07_05_A	6496	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-02-19		No		5.44	2019-10-07	2019-10-29												
5039568	B07_05_A	B07_05_A	6494	MONITOR ST	Lead	Lead	PEX	Copper	2019-10-01	2019-10-01	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-02-17		No		9	2019-10-06	2019-10-15												
5039569	B07_05_A	B07_05_A	6492	MONITOR ST	Lead	Lead	PEX	Copper	2019-09-26	2019-09-26	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-02-17		No		6.71	2019-11-17	2019-11-26												
5039068	Ops	Private Reimbursement	5858	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2016-11-09	2018-04-27	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-02-08		Yes	Emergency	3.3	2017-11-15	2017-11-28												
5039111	Ops	BLG	2842	SHADY AVE	Lead	Lead	PEX	Copper	2017-10-16	2019-01-10	SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2021-01-21		Yes	Emergency	56	2017-10-19	2017-10-30	48	2017-11-07	2017-11-27									
5049759	Ops	BLG_02	4038	MURRAY AVE	Lead	Unknown	PEX	Not Replaced	2016-07-26		SDWMR_2020A	SDWMR_2020A	PEX	Lead	PEX	Copper	2020-11-12	2020-11-12	Yes	Emergency	2.19	2020-11-15	2020-11-23												
5055345	B06_03_B	B06_03_B	153	MONASTERY PL	Lead	Copper	PEX	Not Replaced	2020-01-08		SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2020-10-07		No		30.1	2020-01-11	2020-01-22												
5053694	Ops		20	NUSSER ST	Lead	Copper	PEX	Not Replaced	2019-05-06		SDWMR_2020A	SDWMR_2020A	PEX	Copper	PEX	Not Replaced	2020-09-25		No	Emergency	2.74	2019-09-06	2019-09-24												
5056977	Ops	Urgent LSLR	608	INDUSTRY ST	Lead	Lead	PEX	Copper	2019-07-31	2019-08-08	SDWMR_2020A	SDWMR_2020A	Copper	Copper	PEX	Not Replaced	2020-07-09		No	Emergency	3.05	2019-08-10	2019-08-18												
5032895	B04_09_B	B04_09_B	1406	N HOMEWOOD AVE	Lead	Lead	PEX	Copper	2019-07-25	2019-07-25	SDWMR_2020B	SDWMR_2020B	PEX	Copper	PEX	Not Replaced	2021-03-30		No		3.16	2019-07-26	2019-08-05												
5032896	B04_09_B	B04_09_B	1408	N HOMEWOOD AVE	Lead	Lead	PEX	Copper	2019-07-25	2019-07-25	SDWMR_2020B	SDWMR_2020B	PEX	Copper	PEX	Not Replaced	2021-03-25		No		1	2019-08-06	2019-08-12												
5031831	CEP_02	CEP_02	7162	LEMINGTON AVE	Lead	Copper	PEX	Not Replaced	2019-12-10		SDWMR_2020B	SDWMR_2020B	PEX	Copper	PEX	Not Replaced	2021-02-24		No		1	2019-12-11	2020-01-14												
5031893	Ops	BLG_01	1544	OBERLIN ST	Lead	Lead	PEX	Not Replaced	2016-11-02		SDWMR_2020B	SDWMR_2020B	PEX	Lead	PEX	Copper	2020-11-17	2020-11-17	Yes	Emergency	2.72	2020-11-18	2020-11-30												
5031892	Ops	BLG_01	1542	OBERLIN ST	Lead	Lead	PEX	Not Replaced	2016-11-01		SDWMR_2020B	SDWMR_2020B	PEX	Lead	PEX	Copper	2020-11-12	2020-11-12	Yes	Emergency	1	2020-11-16	2020-11-23												
5026542	Ops	BLG_01	824	N SHERIDAN AVE	Lead	Lead	PEX	Copper	2018-12-08	2019-04-22	SDWMR_2020B	SDWMR_2020B	PEX	Copper	PEX	Not Replaced	2020-10-07		Yes	Emergency	138	2018-12-09	2018-12-17	1.53	2019-04-29	2019-05-15									
5029271	Ops	Urgent LSLR	6557	ROWAN ST	Lead	Lead	PEX	Copper	2019-07-16	2019-07-25	SDWMR_2020B	SDWMR_2020B	PEX	Copper	PEX	Not Replaced	2020-08-03		No	Emergency	1	2020-08-05	2020-08-18												
5029215	A09_09	A09_09	1101	PAULSON AVE	Lead	Lead	PEX	Copper	2018-11-27	2018-11-27	SDWMR_2020B	SDWMR_2020B	PEX	Copper	PEX	Not Replaced	2020-07-24		No		4	2018-12-03	2018-12-17												

ATTACHMENT C
EMERGENCY PARTIAL LEAD SERVICE LINE REPLACEMENTS

Locations not Notified in Accordance with 25 Pa. Code § 109.1107(d)(4)(i)

Emergency Partial Lead Service Line Replacements (All) Report as of April 30, 2021																		
Location Id	Work Order Public	Work Order Private	House	Street	Site Verification Public	Site Verification Private	Replaced Material Public	Replaced Material Private	Replacement Date Public	Replacement Date Private	Work Order Public2	Work Order Private2	Site Verification Public2	Site Verification Private2	Replaced Material Public2	Replaced Material Private2	Replacement Date Public2	Replacement Date Private2

There were no Emergency Partial Lead Service Line Replacements reported during the quarterly reporting period February 1, 2021 - April 30, 2021.

ATTACHMENT D
COMMUNITY ENVIRONMENTAL PROJECT AFFIDAVIT

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, William J Pickering, being duly sworn, depose and say:

1. I am the Chief Executive Officer of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $48,410.00 from the amount allocated for the Community Environmental Project for work completed December 26, 2020 through January 31, 2021. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 10 day of May, 2021.

Brooklyn Ishman
Notary Public

Commonwealth of Pennsylvania - Notary Seal
Brooklyn Ishman, Notary Public
Allegheny County
My commission expires September 23, 2023
Commission number 1355829
Member, Pennsylvania Association of Notaries

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project.

Dollar Energy Fund authorizes payment in the amount of $48,410.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	David Small 5673 Melvin St Pittsburgh PA 15217	Amount	$6,950.00
2.	Dennis Zdobinski 5512 Jackson St Pittsburgh PA 15206	Amount	$6,460.00
3.	Lester Miller 1139 Downlook St Pittsburgh PA 15201	Amount	$5,970.00
4.	Yaacov Hoffinger 6340 Douglas St Pittsburgh PA 15217	Amount	$4,850.00
5.	Salvatore Russo 819 Farragut St Pittsburgh PA 15206	Amount	$4,710.00
6.	Kamiel Zagorski 400 Cato St Pittsburgh PA 15213	Amount	$4,500.00
7.	Gloria Kosuda 3415 Flavian St Pittsburgh PA 15219	Amount	$4,220.00
8.	Karen Conner 6908 Standish St Pittsburgh PA 15206	Amount	$5,830.00
9.	Paris Coles 6300 Stanton Ave Pittsburgh PA 15206	Amount	$4,920.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $48,410.00

Signature Mary Sally Date 3/11/2021

Mary Sally
Director of Programs
Dollar Energy Fund

ATTACHMENT E
COMMUNITY ENVIRONMENTAL PROJECT FINAL REPORT

PGH2O Pittsburgh Water & Sewer Authority

CEP FINAL REPORT

Pittsburgh Water and Sewer Authority

May 7, 2021

Lead Help Desk:
412.255.8987
LeadHelp@pgh2o.com

Resources:
pgh2o.com/lead-facts

Stay Connected:
@pgh2o

Penn Liberty Plaza I
1200 Penn Avenue
Pittsburgh PA 15222

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List of Acronyms

ACHD	Allegheny County Health Department
CAP	Customer Assistance Program
CEP	Community Environmental Project
CI	Construction Inspection
CM	Construction Management
COA	Consent Order and Agreement
CPA	Contractor Payment Application
DEF	Dollar Energy Fund
FPL	Federal Poverty Level
LSL	Lead Service Line
LSLR	Lead Service Line Replacement
PADEP	Pennsylvania Department of Environmental Protection
PULP	Pennsylvania Utility Law Project
PWSA	Pittsburgh Water and Sewer Commission

1.0 Introduction

In accordance with the Consent Order and Agreement (COA) entered into between the Pennsylvania Department of Environmental Protection (PADEP) and the Pittsburgh Water and Sewer Authority (PWSA) on November 17, 2017, PWSA developed a Community Environmental Project (CEP) Program to assist low income homeowners conduct private Lead Service Line Replacements (LSLRs). The specific requirements Section 4.b. through 4.f. of the COA are:

b. Community Environmental Project. Up to ONE MILLION EIGHT HUNDRED THOUSAND DOLLARS ($1,800,000) of the civil penalty assessed in this Consent Order and Agreement may be paid by PWSA by performing a Community Environmental Project acceptable to the Department as described below. If the Department does not approve PWSA's proposed Community Environmental Project within ninety (90) days of execution of this Consent Order and Agreement, then PWSA shall pay the unpaid portion of the civil penalty amount pursuant to Paragraph 4.a., above, within one hundred twenty (120) days of execution of this Consent Order and Agreement.

c. Within sixty (60) days of execution of this Consent Order and Agreement, PWSA may submit a detailed proposal for a Community Environmental Project that will result in the distribution, through a suitable third party administrator, of grant money or low-interest loan money to low income homeowners in the PWSA service system to assist these homeowners in their replacement of privately owned lead service lines on their property. No funds utilized under the Community Environmental Project shall be expended for administrative or oversight costs, nor used to fulfill any activity required of PWSA under law. Any funds that have not been utilized to fulfill the purpose of the approved Community Environmental Project within three (3) years from the execution of this Consent Order and Agreement shall be paid to the Department as civil penalties pursuant to Paragraph 4.a., within sixty (60) days of termination of that time period.

d. PWSA shall not deduct any costs incurred in connection with or in any way associated with the Community Environmental Project described in Paragraph 4 for any tax purpose or otherwise obtain favorable tax treatment for those costs. If requested to do so by the Department, PWSA shall submit an affidavit of the official responsible for the financial affairs of PWSA certifying that PWSA has not deducted or otherwise obtained favorable tax treatment of any of the costs of the Community Environmental Project.

e. PWSA agrees that whenever it publicizes, in any way, the Community Environmental Project, it will state that the Project was undertaken as part of the settlement of an enforcement action with the Department.

f. PWSA shall submit to the Department an affidavit of the official responsible for overseeing the Project every ninety (90) days, beginning upon the approval by the Department of PWSA's proposed Community Environmental Project. The affidavit shall describe the dates and amounts of all funds allocated and distributed pursuant to the approved Project,

including but not limited to the locations and funding amounts per location of funds used. PWSA shall provide the Department with any other documentation and information requested by the Department.

This report details the history of the CEP Program, which was successfully completed by PWSA in late January 2021 in accordance with the COA requirements. Work was completed at 730 locations during the CEP duration, with 382 private LSLRs, 295 public LSLR and 301 locations confirmed to not have lead on either side of the service line.

2.0 Development of the CEP Program and Regulatory Approvals

2.1 Initial Proposal

PWSA submitted a CEP Proposal to PADEP on January 16, 2018, with updates on February 8, 2018 and February 15, 2018. Appendix A includes the final form of the CEP Proposal as of February 15, 2018. The document proposed the following:

- Customers and tenants with household income at or below 250% of the Federal Poverty Level (FPL – adjusted annually) would be eligible to apply
- Residential locations with up to four dwelling units and a service line of 1" diameter or smaller would be eligible for funding.
- Dollar Energy Fund (DEF) would be engaged to administer the CEP, including processing applications and determining eligibility and approving payments to contractors after receiving confirmation that the work was completed at an eligible customer location
- PWSA would engage a construction contractor(s) to complete the work on behalf of approved customers
- The available $1.8 Million in CEP funds would be used for the replacement of private lead service lines from the curb stop to water meter and other PWSA funding would be used for administrative costs, the replacement of any associated public lead service lines and internal plumbing improvements required by the Allegheny County Health Department (ACHD).

The CEP Program was approved by the PADEP in a letter dated February 15, 2018, included in Appendix A. The approval was conditional based on the submittal of the eligibility application process DEF proposed to determine income eligibility.

2.2 Administrator and Application Approval

On May 15, 2018, PWSA submitted correspondence to PADEP submitting the DEF contract, detailing the customer application process and proposing to contract for the CEP service line replacements along with another PWSA Lead Service Line Replacement (LSLR) contract. After subsequent conversations with PADEP a final version of the proposed customer application process was submitted by letter dated June 15, 2018. PADEP approved the application process on June 25, 2018. All three letters are included in Appendix B.

2.3 CEP Program Revisions

On October 17, 2019, PWSA requested several revisions to the CEP Program. These revisions included:

- Revising the income verification process in accordance with recommendations of DEF and the Pennsylvania Utility Law Project (PULP)
- Increasing the eligibility to 300% if the FPL
- Allowing the use of CEP funds for up to 6 existing locations being redeveloped by the City of Bridges Community Land Trust for sale to low income residents.

By letter dated November 5, 2019 PADEP requested that these items be incorporated into a revised CEP Program Plan, which was submitted by PWSA on November 15, 2019. PADEP approved the revised CEP Program Plan on December 20, 2019. Copies of these letters are included in Appendix C.

2.4 COVID-19 Extension

On April 8, 2020, PWSA requested an extension of the COA deadline that all CEP funds be spent within three years of execution of the COA, due to the executive order signed by Governor Wolf on March 19, 2020 which halted all construction and field work associated with the CEP Program due to COVID-19. On May 13, 2020, the PADEP granted an additional 90 days to comply with the CEP deadline. Copies of the PWSA request and DEP response are included in Appendix D.

3.0 CEP Program

3.1 Overview of the CEP Process

PWSA engaged DEF in early 2018 to administer the CEP Program. DEF qualified PWSA customers, obtained property owner agreements allowing PWSA work on the private side of the residential service line, and authorized payment to approved locations once the work was complete. While not explicit in the CEP Program description or PADEP approval, PWSA disqualified any location where another PWSA contract was already awarded to conduct LSLRs at the customer location.

Once DEF obtained property owner agreements, they were delivered to PWSA to conduct the LSLR. PWSA would then assign the locations to one of the two contractors engaged for the CEP Program, schedule the coordination meeting between the contractor and homeowner and proceed with the replacements. After the work was complete and billed, PWSA would submit each monthly Contractor Payment Application (CPA) to DEF for approval. Information regarding the replacements conducted each month were submitted to PADEP in each COA quarterly progress report, along with an affidavit from the PWSA Executive Director (title revised to Chief Executive Officer) stating the amount of CEP funds expended during the quarter along with a list from DEF of locations and amounts spent for each on a monthly basis.

3.2 CEP Program Outreach

PWSA conducted a significant amount of public outreach regarding the CEP Program. Examples of the outreach include:

- Information on PWSA's website about the program
- Flyers distributed during Community Meetings and Events
- Presentations at Community Meetings and Events
- Education sessions with staff members in the Office of the Mayor and all City Council offices within PWSA's water service area.
- Press Releases and targeted media outreach, including PWSA's social media channels
- Lead Help phone interaction with customers inquiring about LSLR
- Door Hangers left at locations with verified private lead and not part of another PWSA LSLR Program
- Post Card mailings to select low-income neighborhoods
- Door Hanger postings of agreements at locations that initiated the process with DEF and income qualified but did not return an agreement
- Direct customer outreach to locations that income verified but didn't return an agreement
- Robocalls to interested customers whose income had been approved but had not yet contacted PWSA to begin replacement process

3.3 DEF Process

DEF fielded calls from interested PWSA customers and engaged PWSA customers calling for other Customer Assistance Programs (CAPs) to describe and explain the CEP Program. If a

customer expressed interest in the program, DEF proceeded to the next step to ask the customer to provide the information necessary to verify their income (more information on this process is included in Appendix B and C). If a customer proceeded with the income verification step and was deemed qualified for the program, they were then sent an agreement to sign and return to DEF to allow PWSA to proceed with the LSLR. The following is a summary of the number of engagements by DEF:

Category	Number of Customers
Customers Expressing Interest in CEP Program	3,817
Customers Income Verified	1,343
Accepted Agreements	730

As shown in the above table, interested customers didn't always proceed to the income qualification step or qualify for the program. Once qualified, and despite numerous outreach attempts, customers didn't always return an agreement.

3.4 Construction Process

In October 2018 PWSA awarded construction contracts to two contractors based on a public bid process. A. Folino Construction and Independent Enterprises Incorporated were both issued a Notice to Proceed for the construction contracts in early December 2018. The construction contracts provided for the activities necessary to verify public and private lead service line (LSL) materials, replace public LSLs, replace private LSLs and install interior plumbing improvements required by ACHD. CEP-eligible items were identified separately in the bid sheet and monthly payment applications.

Work was initiated at the first CEP location on December 7, 2018, and about $1.81 Million was spent by the end of January 2021. The following is a summary of the amounts of CEP-related costs approved by DEF and submitted to PADEP in each quarterly progress report:

PADEP Quarterly Progress Report Date	CEP Spending per Quarterly Report
February 15, 2019	$ 32,255.00
May 15, 2019	$ 66,817.50
August 15, 2019	$ 55,350.00
November 15, 2019	$ 405,070.00
February 15, 2020	$ 225,635.00
May 15, 2020	$ 172,005.00
August 15, 2020	$ 104,730.00
November 15, 2020	$ 181,015.00
February 15, 2021	$ 519,140.00
May 15, 2021	$ 48,410.00
Grand Total	**$ 1,810,427.50**

When the funds were exhausted PWSA still had several property owners with signed agreements, work at all these locations was completed by March 4, 2021. By that date a total of $1,860,187.50 was spent on CEP-eligible items in the construction process (note that DEF did not review any Contractor Payment Applications once the CEP funding limit of $1.8 Million was reached).

The following is a summary of the work completed as part of this program:

Category	Number
Work Locations	730
Locations Verified non-Lead Public and Private	301
Locations where Both Public Side and Private Side Replaced[1]	248
Private Side Only Replaced[2]	134
Public Side Only Replaced	47

1. CEP Locations where both Public and Private were Replaced includes those locations where a Public lead line with Private side tailpiece was replaced
2. CEP Locations where Private only was Replaced includes those locations where the Public is verified non-lead line with a Private side tailpiece replaced

A table is provided in Appendix F with construction details for the 730 locations.

3.5 CEP Financial Summary

While the quarterly report to PADEP tracked the private side LSLR costs, PWSA spent considerably more money on the CEP locations than the private side LSLR cost only. These costs include other construction activities (public side replacements and verifications at CEP locations) administration of the program by DEF, Construction Management (CM) and Construction Inspection (CI) and PWSA Program Management (Lead Help, Field Liaisons, Construction Project Manager, Project Manager, GIS staff and Public Affairs Staff). While the CM/CI and Program Management costs were not tracked for this project, the other costs are as follows:

Item	Cost
CEP-Eligible Private Side Costs	$1,860,187.50
Other Construction Costs	$2,561,265.75
DEF Administration Costs	$247,500.00
Total	**$4,668,953.25**

3.6 Summary

PWSA's CEP program was ultimately a large success, replacing lead service lines for low income customers at over 429 locations where another PWSA LSLR Program was not planned. Initial planning estimated that the funding would be exhausted after about 200 locations, and that PWSA needed to obtain about 400 work locations to meet that goal. In implementing the program, PWSA was able to almost double the number of locations to spend the $1.8 million available for the CEP-eligible items.

Appendix A
CEP Program Approval Correspondence

Pittsburgh Water & Sewer Authority

February 8, 2018

Revised Community Environmental Project Proposal

Replacement of Private Lead Water Service Lines for Income-Eligible Residences

The Pittsburgh Water and Sewer Authority ("the PWSA") submits this Community Environmental Project ("CEP") Proposal for replacement of private lead water service lines for income-eligible residential customers of the PWSA. This CEP Proposal is being submitted in accordance with Paragraphs 4.b. through 4.f. of the Consent Order and Agreement ("the COA") dated November 17, 2017, between the PWSA and the Pennsylvania Department of Environmental Protection ("the Department").

The COA resolves certain, specified violations relating to lead in drinking water, including corrosion control treatment, a systems materials evaluation, replacement of lead water service lines, and notice and sampling requirements for partial lead service line replacements. The violations are in Public Water System Identification Number 5020038, operated by the PWSA, and the CEP will be in the same system.

The CEP will be in the amount of one million eight hundred thousand dollars ($1,800,000), in accordance with the COA.

The CEP will protect public health by removing and replacing lead water service lines to the residences included in the CEP. For each included residence, the PWSA will (1) replace the water service line for which the PWSA has maintenance responsibility, if it is lead, (from the water main to the curb stop) – at the PWSA's expense, (2) replace the portion of the lead water service line owned by the property owner (from the curb stop to the water meter or to interior plumbing) – using funding from the CEP, and (3) make interior plumbing modifications related to service line replacement, as required by the Allegheny County Health Department (limited to installation of a backflow preventer and water heater expansion tank) – at the PWSA's expense.

The CEP will also fund replacement of private service lines made of galvanized iron if the water service line for which the PWSA has maintenance responsibility is lead. According to the U. S. Environmental Protection Agency Science Advisory Board's Evaluation of the Effectiveness of Partial Lead Service Line Replacements, dated September 28, 2011, galvanized iron has been shown to release a considerable amount of lead when such lines are left in place after a lead service line replacement.

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Pittsburgh Water & Sewer Authority

The PWSA contact for the CEP is:

Robert Weimar, Interim Executive Director
Pittsburgh Water and Sewer Authority
Penn Liberty Plaza I
1200 Penn Avenue
Pittsburgh, PA 15222
Telephone: 412-255-2579

Income Eligibility

The PWSA proposes that income eligibility for the CEP be based on a household income that is at or below 250% of the Federal Poverty Level set by the United States Department of Health and Human Services, which includes consideration of the household size. The 2018 Federal Poverty Level and the 250% calculations are as follows:

Household Size	100%	250%
1	$12,140	$30,350
2	16,460	41,150
3	20,780	51,950
4	25,100	62,750
5	29,420	73,550
6	33,740	84,350
7	38,060	95,150
8	42,380	105,950

Note: This table was updated from PWSA's original submission to DEP on January 16, 2018 to reflect the 2018 Federal Poverty Level as published by the U.S. Department of Health and Human Services. The poverty level will be updated annually for the duration of the CEP.

The PWSA currently has a Bill Discount Program that is based on a household income that is 150% of the Federal Poverty Level. A 250% level is appropriate for the CEP because replacement of a lead service line is expensive and necessary to protect public health.

Eligible Properties and Applicants

"Residential Properties" will be eligible for the CEP, defined as follows:

> **Residential Property** means any building containing no more than four (4) Dwelling Units that are occupied for residential purposes with water service lines 1" in diameter or smaller. Residential Properties do not include large apartment buildings, dormitories, nursing homes, hotels, or motels.

Eligible applicants for the CEP will include (1) any income eligible Owner with title to a Residential Property, his or her duly authorized agent, or (2) any income eligible Tenant of a Residential Property, who is a recipient of water service provided by PWSA at a Residential Property. For Tenants, written authorization by an Owner with title to the Residential Property, or his or her duly authorized agent, will be required before replacement is done.

Administrator

The PWSA will use the Dollar Energy Fund, Inc. ("Dollar Energy") to administer the CEP. Dollar Energy is a nonprofit organization that provides utility assistance and other services to households experiencing hardships with 31 utilities in 12 states. Dollar Energy is currently administering a household income-based Bill Discount Program for the PWSA and previously administered a household income-based Residential Homeowner Assistance Program for the PWSA for separation of stormwater from private connections to sanitary sewers.

For the CEP, the Dollar Energy Fund will:

1. process applications and determine eligibility and
2. approve payments to contractors under the CEP, upon receipt of confirmation that work covered by the CEP has been completed at a residence approved for the CEP.

The Dollar Energy Fund will be paid by the PWSA for its services relating to the CEP and CEP funds will not be used for this administration. The PWSA will provide to the Department, prior to execution, the contract or contracts with the Dollar Energy Fund relating to the CEP.

Replacement Program

The PWSA proposes a CEP that provides for replacement by a PWSA contractor or contractors of the portion of the lead water service line owned by the property owner (from the curb stop to the water meter or to interior plumbing), rather than funding a no

interest or low interest loan program, because qualified owners, tenants and occupants are more likely to agree to replacement if free replacement is provided. The Urban Redevelopment Authority of Pittsburgh's Replace Old Lead Lines Program (ROLL), providing for loans at a 3% fixed interest rate for up to ten years, has had very limited use. A loan can have a negative impact on other credit and can be difficult for an income-qualified borrower to repay. In addition, loans for lead service line replacements are not as effective at protecting public health since they are limited to property owners and exclude tenants who are equally at risk for lead exposure in water.

Contracts and Invoices

The PWSA has determined that it will be more cost-effective for the PWSA to hire a contractor or contractors to perform lead water service line replacements at residences included in the CEP (both the parts covered by the CEP and those to be paid by the PWSA) than to have included residences contract on an individual basis under a grant program. This will take advantage of economies of scale and reduce the unit costs, resulting in replacement of a greater number of private lead water service lines with the CEP funding. A PWSA contractor(s) will also have the benefit of experience from PWSA's other service line replacement programs, which may also reduce unit costs.

Replacing the full lead service line in a single coordinated project will also reduce the amount of time residences will be without water service due to construction. In addition, using a PWSA-managed contract will reduce the potential for a temporary partial lead line replacement that could occur if the residences use a separate contractor.

The PWSA will include in all bid documents and contracts and require in all invoices, itemization that will provide a clear distinction between work to be covered by the CEP (replacement of the portion of the lead water service line owned by the property owner - from the curb stop to the water meter or to interior plumbing) and all other work to be paid for by the PWSA.

The CEP will be implemented through a separate contract or contracts that will cover only lead water service line replacements at residences included in the CEP (both the parts covered by the CEP and those to be paid by the PWSA). Other lead water service line replacements will be in other contracts.

Promotion and Education

The PWSA intends to educate the public regarding the CEP using its website, direct mail bill inserts, community meetings, monthly digital newsletter, social media accounts, and media engagement. The Dollar Energy Fund will promote the program through direct

engagement with low-income customers who enroll in the PWSA Bill Discount Program. The PWSA will also solicit support from the Allegheny County Health Department and community groups to inform eligible residences of the CEP. All materials involving the promotion of the CEP will state that the program is undertaken as part of a settlement of an enforcement action by the Department. CEP funds will not be used for these educational activities and materials.

In accordance with Paragraph 4 of the COA:

1. No funds utilized under the CEP will be expended for administrative or oversight costs, nor used to fulfil any activity required of the PWSA under law.
2. Any funds that have not been utilized to fulfill the purpose of the approved CEP within three (3) years from the execution of the COA will be paid to the Department.
3. The PWSA will not deduct any costs incurred in connection with or in any way associated with the CEP for any tax purpose or otherwise obtain favorable tax treatment for those costs.
4. When it publicizes, in any way, the CEP, the PWSA will state that the CEP was undertaken as part of the settlement of an enforcement action by the Department.
5. The PWSA will submit to the Department an affidavit of the official responsible for overseeing the CEP every ninety (90) days, beginning upon the approval by the Department of the PWSA's proposed CEP. The affidavit will describe the dates and amounts of all funds allocated and distributed pursuant to the approved CEP, including but not limited to the locations and funding amounts per location of funds used. The PWSA will maintain all documents related to this information for a period of two (2) years after completion of the CEP and will make those records available to the Department upon request.
6. The PWSA will maintain all application and contract documents for a period of two (2) years after completion of the CEP and will make those records available to the Department upon request.
7. The PWSA will provide the Department with any other documentation and information requested by the Department.

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

February 15, 2018

CERTIFIED MAIL NO. 7016 2070 0000 5050 6357

Robert Weimar, Interim Executive Director
Pittsburgh Water & Sewer Authority
Penn Liberty Plaza I
1200 Penn Avenue
Pittsburgh, PA 15222

Re: Community Environmental Project

Dear Mr. Weimar:

This letter serves to communicate DEP's approval of the Community Environmental Project (CEP) regarding funding of residents' lead service line replacement, submitted by Pittsburgh Water and Sewer Authority (PWSA) to DEP in final form on February 15, 2018. This approval is conditioned on the submission of the eligibility application and specific documentary requirements to meet the income thresholds in the CEP. Our expectation is that, at a minimum, the verification of income will be through the submission of federal income tax returns and a signed verification from each wage-earning member of an applicant's household confirming his/her income. Because Dollar Energy has not yet created the application, it will need to be submitted to DEP when final for review and comment in advance of PWSA's initiation of the program.

The CEP must be implemented in accordance with the approved proposal and the terms of the November 17, 2017 Consent Order and Agreement between PWSA and DEP, and any changes to the approved CEP process will necessitate DEP review and approval prior to implementation.

If you have any questions, please contact me at 412.442.4209 (aeichler@pa.gov) or Renee Diehl at 412.442.4210 (rediehl@pa.gov).

Sincerely,

Alan Eichler
Program Manager
Safe Drinking Water Program

cc: Region

Appendix B
CEP Program Application Process Approval Correspondence

PGH2O Pittsburgh Water & Sewer Authority

May 15, 2018

Ms. Renee Diehl, Environmental Group Manager
Safe Drinking Water Program
Pennsylvania Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, PA 15222-4745

Re: Community Environmental Project (CEP) Clarifications and Updates

Dear Ms. Diehl:

The Pennsylvania Department of Environmental Protection (PADEP) approved the CEP Proposal submitted by the Pittsburgh Water and Sewer Authority (the PWSA) on February 15, 2018. The CEP is a project to replace private lead water service lines for income-eligible residential customers of the PWSA in accordance with Paragraphs 4.b. through 4.f. of the Consent Order and Agreement (COA) between the PWSA and PADEP dated November 17, 2017.

The PWSA submits this letter for the purpose of meeting requirements approved by the PADEP in the CEP Proposal and accompanying approval letter, and requesting modification to certain requirements for the CEP.

1. As required, the PWSA is submitting a copy of the contract with Dollar Energy Fund, Inc. (DEF)

The PWSA executed the official contract for administering the CEP with DEF on April 5, 2018. The program administrative activities performed by DEF will include processing applications and determining eligibility for the program and approving payments to contractors under the CEP. The Revised Community Environmental Project Proposal approved February 15, 2018 states that PWSA will provide the contract with Dollar Energy related to the CEP. The contract is provided as **Attachment 1**. The PWSA requests approval of the contract. If PADEP wants any changes, they will be addressed in a revised contract or amendment.

2. As required, the PWSA is submitting the CEP application process for PADEP approval

DEF developed the draft application process for evaluating customers' eligibility for the CEP. Eligibility requirements include proof of income verification to meet the 250% of the Federal Poverty Level requirement stated in the CEP Proposal. This application process, including proposed Proof of Income, is included as **Attachment 2**.

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3. PWSA is requesting modification and providing rationale for a change to the financial documentation requirements.

The financial eligibility requirements proposed by the PWSA stated in the CEP Proposal are as follows, "The PWSA proposes that income eligibility for the CEP be based on a household income that is at or below 250% of the Federal Poverty Level set by the United States Department of Health and Human Services".

The PADEP, in the CEP Proposal approval letter dated February 15, 2018, states, "Our expectation is that, at a minimum, the verification of income will be through the submission of federal tax returns and a signed verification for each wage-earning member of an applicant household confirming his/her income."

DEF, in their draft CEP Lead Service Line Program Application Workflow (**Attachment 2**), notes that obtaining tax returns for all wage-earning members of an applicant's household may create an obstacle for the limited income household, making it difficult for them to take advantage of a program.

DEF currently uses the last 30 days of household income to determine eligibility for programs for limited income households. This provides the most accurate and reliable method of determining eligibility for a program. In addition, limited income households typically have proof of the income received in the last 30 days or can easily obtain the required proof.

Using the screening process outlined in the Lead Service Line Program Application Workflow (**Attachment 2**), customers provide Dollar Energy Fund with the source of income for all household members, including child support and other benefits received for children living in the home. They also disclose sources of income that may not be included on an individual's tax return. This includes income such as family assistance or income from a job where they are paid "under the table".

DEF would require CEP applicants to send proof of all household income to confirm eligibility.

The PWSA is relying on the experience and expertise of DEF in administering similar programs targeted to reach income limited households. The PWSA recommends that the financial eligibility process currently used by DEF for existing bill discount and shutoff moratorium programs, and proposed for administration of the CEP, be adopted in place of the PADEP requirement for submission of federal tax returns.

4. Requesting modification and discussion for a CEP contract that will not be separate, but will be included with urgent repair contract

The CEP Proposal dated February 15, 2018 states "The CEP will be implemented through a separate contract or contracts that will cover only lead water service line

replacements at residences included in the CEP (both the parts covered by the CEP and those to be paid by the PWSA)."

The PWSA is developing bid documents related to CEP work. The PWSA proposes that CEP-eligible private water line replacements be included in the same contract as other lead-line replacements. Distinct bid line items for CEP-only designated funding will clearly designate which costs are allowable for payment to the contractor under the CEP. Itemized records will be required to show CEP work and costs, separate from other work not to be funded from the CEP.

A separate contract for CEP-only water line replacements will not be as cost-effective, resulting in higher costs per replacement. Combining the CEP replacements with an existing contract will provide economies of scale, reduce mobilization costs for the CEP and help ensure that the CEP benefits as many eligible customers as possible. A contractor waiting for eligible customers to be approved in the program could incur significant idle/down time costs.

Please do not hesitate to contact me if you have any questions about the four items described above.

Sincerely,

Robert A. Weimar

Executive Director

CC: Alan Eichler, Will Pickering, Dan Duffy

Enclosures:

1. Attachment 1 – Contract Between PWSA and DEF for CEP Administrative Services
2. Attachment 2 - DEF Proposed CEP Application Process

Attachment 1
Contract Between PWSA and DEF for CEP Administrative Services

AGREEMENT

MADE April 5, 2018.

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N

THE PITTSBURGH WATER AND SEWER AUTHORITY, a municipal corporation of the Commonwealth of Pennsylvania, located at Penn Liberty Plaza 1, 1200 Penn Avenue, Pittsburgh, PA 15222, hereinafter called ("PWSA,")

A
N
D

DOLLAR ENERGY FUND, a 501(c)(3) non-profit located at 15 Terminal Way, Pittsburgh, PA 15219, hereinafter called ("DEF")

The PWSA and DEF shall be collectively referred to as "the Parties."

WITNESSETH:

WHEREAS, the PWSA entered into a Consent Order and Agreement ("COA") with the Pennsylvania Department of Environmental Protection, dated November 17, 2017;

WHEREAS, as Paragraphs 4(b) through 4(f) of the COA require that the PWSA establish a Community Environmental Project ("CEP")

WHEREAS, the PWSA wishes to establish, fund and grant a CEP to assist program and income-eligible residential customers wishing to replace private lead water service lines;

WHEREAS, the PWSA requires administrative services for such a Lead Service Line Replacement CEP; and

WHEREAS, DEF is possessed of the experience and expert skill and is qualified to perform the required services; and

WHEREAS, PWSA desires to engage DEF upon the terms and conditions hereinafter set forth, and DEF is willing to accept such engagement upon such terms and conditions;

NOW, THEREFORE, in consideration of the mutual covenants expressed herein and intending to be legally bound hereby, the parties agree as follows:

1. **SCOPE OF WORK**: PWSA hereby engages DEF as an independent contractor to provide administrative services as more fully set forth in Attached Exhibit A, which is incorporated herein, and DEF hereby agrees to perform said services upon the terms and conditions hereinafter set forth.

2. **COMPENSATION**: As full compensation for the performance of said services, PWSA shall pay DEF and DEF shall accept a fee not to exceed the amount of two-hundred, forty-seven thousand, five-hundred dollars and no cents ($247,500.00), which will cover related staffing and administration of the customer service center, management of the grant program application, program promotion, and use of DEF's Customer Records Management system and proprietary software. After the end of the first three (3) months of this agreement, the Parties agree that they will utilize their best faith efforts to analyze whether the monthly fee/compensation to the DEF is in excess of DEF's actual costs. If the parties determine that the monthly fee/compensation to DEF should be adjusted downward, the Parties will negotiate in good faith to determinate a appropriate monthly fee/compensation and the Parties will enter into an Amended Agreement that reflects the, newly, agreed upon monthly fee/compensation to DEF.

3. **METHOD OF PAYMENT**: Payment of said fee shall be made upon completion of said services in a manner satisfactory to PWSA, and after receipt and approval by PWSA of a certified invoice, itemizing the services performed and the rates charged for such service. The payments will be made monthly in the amount of seven-thousand five-hundred dollars and no cents (7,500.00) *per* month.

4. **SET-OFF OF CLAIMS**: DEF warrants that any and all municipal claims that may be payable to the PWSA by DEF are current and not delinquent. If PWSA determines that there is an outstanding delinquency or if any municipal claims become delinquent and owing during the term of this contract or prior to final payment by PWSA, DEF hereby grants PWSA the right to set-off that indebtedness against any amounts owing to DEF under the terms of this contract. PWSA reserves the right to apply set-off payments in whatever manner it deems appropriate.

5. **TERM OF AGREEMENT**: The term of this Agreement shall commence on April 1, 2018 and shall conclude on December 31, 2020. Thereafter, this Agreement may be extended, at the option and with the written consent of the PWSA and DEF, for additional one-year terms ("Additional Term"). Notwithstanding the termination or expiration of this Agreement, this Agreement will remain in effect with respect to any grant in process, through completion and payment. Either party may terminate this Agreement at any time (i) for its convenience, upon thirty (30) days' notice to the other party; (ii) upon the occurrence of any breach of this Agreement which breach is not cured within thirty (30) days after receipt of written notice thereof; or (iii) if either party is declared bankrupt or insolvent, or makes an assignment for the benefit of its creditors, or if a receiver is appointed or any proceedings are commenced, voluntarily or involuntarily, by or against either party under any bankruptcy or similar law.

6. **INTERRUPTION: POSTPONEMENT: ABANDONMENT:** In the event that the work herein contemplated, or any part thereof, shall be interrupted, postponed, or abandoned due to circumstances which PWSA considers to be in its best interests, DEF shall not be entitled to any further payment for such work or portion thereof beyond and in excess of the amount due at that time, in accordance with Paragraph 3 hereof; and final payment shall be based on the proportionate amount of the fee earned to such date.

7. **EXTRA SERVICES:** If extra services are required for satisfactory completion of the work or any phase thereof, and extra costs are thereby necessarily incurred by DEF, DEF may be reimbursed only upon approval of the PWSA Executive Director pursuant to proper legislative action by the Board of Directors of the PWSA. However, PWSA shall not reimburse DEF for any extra services occasioned by interruption, postponement, or abandonment of the work because of circumstances which PWSA deems to be to its best interests. In such cases, PWSA shall pay only the cost of services rendered up to the time of such interruption, postponement, or abandonment, pursuant to paragraph 6 hereof.

8. **MONITORING AND EVALUATION:** All services provided under this Agreement shall be subject to monitoring and evaluation by PWSA or its authorized representatives. DEF shall supply PWSA with written reports on program activity, in a form approved by PWSA, as PWSA may, from time to time, require. DEF shall provide PWSA with such additional information and data as may be periodically required by federal or state authorities, or by PWSA itself. Authorized representatives of PWSA shall have access to the books and records maintained by DEF with respect to any services or materials provided to PWSA pursuant to this Agreement at all reasonable times and for all reasonable purposes, including, but not limited to, inspecting and copying any books, records, memoranda, checks, correspondence or other relevant documents. All such books and records shall be preserved by DEF for a period of three (3) years after the termination of this Agreement.

9. **RIGHTS IN DATA; COPYRIGHTS; DISCLOSURE: NOT USED**

10. **CONFIDENTIALITY:** DEF agrees not to divulge or release any information or data developed or obtained in conjunction with any aspect of its performance under this Agreement, except to authorized PWSA personnel or upon prior written approval of the PWSA's Legal Counsel.

11. **WORKER'S COMPENSATION:** DEF hereby certifies that it has accepted the provisions of the Worker's Compensation and Occupational Disease Acts, as amended and supplemented, insofar as the work covered by this Agreement is concerned, and that it has insured its liability thereunder in accordance with the terms of the said Acts, as evidenced by the certificate of insurance it has caused to be attached hereto, or that it has duly filed a proper certificate of exemption from insurance with the Pennsylvania Department of Labor and Industry.

12. **COMPLIANCE WITH LAWS:** DEF shall fully obey and comply with all laws, ordinances, resolutions, agenda items, and administrative regulations which are or should be applicable to any work performed under this Agreement.

13. **ANTI-DISCRIMINATION:** DEF shall not discriminate in its employment on the basis of race, color, religion, ancestry, national origin, place of birth, sex, age, disability, non job-related handicap, or sexual orientation. DEF shall comply with the applicable provisions of the Pittsburgh Code, Title Six - Conduct, Article V-Discrimination, and any amendments thereto. DEF shall also comply with the applicable provisions of Title I and Title II of the Americans with Disabilities Act, any amendments thereto and any regulations issued thereunder.

14. **ASSIGNMENT: SUBCONTRACTING:** DEF shall not assign this Agreement without the written consent of PWSA.

15. **INTERPRETATION:** In the event of any dispute as to the interpretation of the terms of this Agreement, the decision of Legal Counsel for PWSA shall be final.

16. **INSURANCE:**

	Occurrence	Aggregate
Worker's Compensation	$100,000.00	$ 500,000.00

In the event that the term of said insurance shall expire prior to the expiration of the term of this agreement or the completion of all services required hereunder, whichever shall occur later. DEF shall renew said insurance in a timely manner and shall promptly cause a certificate of insurance evidencing such renewal, and also identifying PWSA as an additional insured.

All premiums shall be at the expense of DEF.

17. **TIME OF PERFORMANCE:** DEF shall commence performance no later than April 1, 2018.

20. **GOVERNING LAW/VENUE:** This Agreement shall, in all respects, be governed by the laws of the Commonwealth of Pennsylvania. Venue, for the adjudication of any legal dispute, shall lie in the state and federal courts located in Allegheny County, Pennsylvania.

21. **INDEMNITY:** DEF hereby agrees to indemnify, save and hold harmless, and defend PWSA, its officers, agents and employees from and against all liens, charges, claims, demands, losses, costs, judgments, liabilities, and damages of every kind and nature whatsoever, including court costs and attorney's fees arising by reason of: the performance by DEF of any services under this Agreement; any act, error or omission of DEF or of an agent, employee, licensee, contractor or subcontractor of DEF; and any breach by DEF of any of the terms conditions or provisions of this Agreement.

22. **AMENDMENT:** This Agreement contains all terms and conditions agreed upon by the parties hereto, and no other agreement, oral or otherwise, regarding the subject matter of this Agreement, shall be deemed to exist or to bind any of the parties hereto. This Agreement may not be changed, modified, discharged or extended except by written amendment, duly executed by the parties.

23. **BINDING AGREEMENT; SUCCESSORS:** This Agreement will be binding upon, inure to the benefit of and be enforceable by, the successors and approved assigns of the parties hereto.

24. **TERMINATION:** PWSA may terminate this Agreement at any time, without cause or liability, by giving DEF thirty (30) days advance written notice of its intention to terminate.

25. **LIABILITY OF PWSA:** Any expenditure of funds under this Agreement is subject to the approval of the Board of Directors of PWSA. The maximum liability of PWSA thereunder is limited to the sum of two-hundred, forty-seven thousand, five-hundred dollars and no cents ($247,500.00).

26. **BINDING AGREEMENT; SUCCESSORS:** This Agreement will be binding upon, inure to the benefit of and be enforceable by, the successors and approved assigns of the parties hereto.

27. **AUTHORIZORATION BY PWSA BOARD OF DIRECTORS:** This Agreement is entered into by the PWSA pursuant to the authorization in Agenda Item No. 222, effective Nov 17, 2017.

IN WITNESS, WHEREOF, the parties have duly executed this Agreement on the day and year first above written.

WITNESS:

PWSA

By: _____
Interim Executive Director

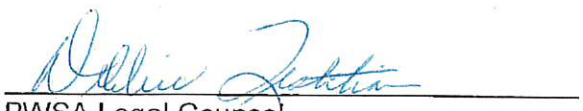
WITNESS:

_____
Name:
Title:

DEF

By: _____
Name: Chad Quinn
Title: CEO
Tax I.D. No: _____

APPROVED AS TO FORM:



PWSA Legal Counsel

Exhibit A
Scope of Work

Services in Administering the Program. DEF will provide the following services to the Authority in the administration of the Program ("Administration Services") (collectively, the Development Services and the Administration Services shall be referred to as the "Services"):

a. Approving and coordinating disbursements to contractors performing work at residences approved for funding under the Program.

b. Inform PWSA customers enrolled in other DEF assistance programs of the existence and nature of the Program and those who may qualify for grants or loans under the Program.

c. Establish prioritization process to direct funding to residences with populations most at risk for exposure to lead in water.

d. Coordinate with the Authority to verify applicants have a private lead water service line, through material records research, lead water testing, curb box inspections and excavations.

e. Establish and staff a hotline to handle inbound calls from those seeking information the Program.

f. Establish and maintain webpage to educate eligible residents of the Program.

g. Take and administer applications for grants under the Program, including verification of eligibility.

h. Facilitate grants under the Program, in accordance with the requirements of DEP and the Authority.

i. Provide monthly reports on DEF's Services.

j. Give notice to the Authority when 80 percent of the Authority' s $1,800,000 budget has been encumbered.

RESOLUTION NO. 222 OF 2017

THE PITTSBURGH WATER AND SEWER AUTHORITY
Allegheny County, Pennsylvania

The undersigned, an authorized representative of The Pittsburgh Water and Sewer Authority, hereby certifies that at a meeting held on the 17th day of November, 2017, after due notice, at which a quorum was present, the "Authority Board" unanimously adopted the following Resolution:

> RESOLVED, that The Pittsburgh Water and Sewer Authority (the "Governing Body") shall be, and the same hereby is authorized to execute and enter into the Consent Order and Agreement with the Pennsylvania Department of Environmental Protection. Appropriate officers of the Governing Body are hereby authorized to execute all certifications and documentation required in connection with the Amendment.

I hereby certify that the above Resolution is in full force and effect as of the 17th day of November, 2017.

WITNESS:

Debbie Lestitian
Chair, PWSA Board

Attachment 2
DEF Proposed CEP Application Process

COMMUNITY ENVIRONMENTAL PROJECT

Lead Service Line Program Application Workflow

DOLLAR ENERGY FUND

PGH$_2$O

The Pittsburgh Water and Sewer Authority (PWSA) has selected Dollar Energy Fund to administer a lead service line replacement program named the Community Environmental Project (CEP). This program is funded due to settlement of an enforcement action between the Pennsylvania Department of Environmental Protection and PWSA. The CEP has been designed to help qualified limited income families replace the private portion of their water service line where it has been determined that the service line is lead.

The process for determining interest in the PWSA CEP began on January 2, 2018. When callers contacted Dollar Energy Fund to inquire about the PWSA's existing bill discount or moratorium programs they were also asked if they would be interested in a lead line replacement program if one became available. As Dollar Energy Fund continues to enroll customers into the Discount Program, they will continue to ask these enrolled customers to express their interest in the CEP.

Customers may also contact PWSA directly and be referred to Dollar Energy Fund for possible participation in the program.

Customers inquiring about the bill discount or moratorium programs contact Dollar Energy Fund by phone. All phone calls are recorded and a record of the call will be created in Dollar Energy Fund's Customer Relationship Management tool (CRM).

CRM allows Dollar Energy Fund customer service representatives to create a record which includes demographic information, number of individuals living in the household, total gross monthly income, the source of income for each household member, the reason for their call and notes which are pertinent to the call.

The total gross monthly household income is determined by Dollar Energy Fund customer service representatives using the following screening process during the call:

- How many people currently live in your household?
- Of those individuals currently living in your household, how many are over 18?
- Beginning with yourself, what is your current source of income?
- How often is that received?
- What is the gross amount of income per month?

If an adult does not have any income, they are asked the following questions:

- How long have you been without income?
- When do you expect to have income?

Based on the answer to these questions, additional questions may be asked to determine if the individual will have income in the near future which should be included in the total income for the household for the purpose of participation in a program.

In order to include income from all sources, similar questions are asked to determine if there is income such as child support, social security benefits or public assistance for any children living in the home.

CRM calculates household income using the Federal Poverty Income Guideline (FPIG) for the current year. This enables the representative to see if the household meets the eligibility criteria for enrollment into the PWSA programs.

If the caller is determined to be eligible based on the information provided, the following information is entered into a custom developed software, OSCAR (On-line System for Customer Assistance Records) PWSA:

- Rate-payer Name
- Account Number
- Total Gross Monthly Household Income
- Household size
- Address
- Phone Number
- Email Address

The question is asked:

- Would you be interested in a lead line replacement program if one became available in the future?

If a customer is enrolled into the discount or moratorium programs and they answered yes to the question regarding a lead line replacement program, the information is automatically transferred to a second custom software OSCAR PWSA Lead Line Replacement.

This custom software will enable Dollar Energy Fund to track customer participation in the program through the various stages, from Intake to Completed. The software will also enable Dollar Energy Fund to track total dollars spent on the program. It will encumber estimated dollars for customers who have begun the process but the work has not been completed and the contractor has not been paid.

A customer's record will go through various pending categories between Intake and Completed. These steps are outlined below.

Intake	Listing of any customers determined eligible for the discount or moratorium programs or who contacted PWSA directly to inquire about the CEP.
Letter Sent	Letters will be sent to individuals who expressed an interest in the lead service line replacement asking them to contact Dollar Energy Fund (copy of letter in Attachment 1). When a customer contacts Dollar Energy Fund, the customer's address will be provided to PWSA so that it can be compared to historical data records of the material of the private water service line. Their address will also be checked against already scheduled replacements as part of another program. If the historical data shows a potential lead private service line, Dollar Energy Fund will contact the customer to advise them of the next step in the process.
Waiting for Income	Customers will go through the same screening process as they did for the discount or moratorium program. They will be required to send proof of all

household income to confirm eligibility. (copy of acceptable proof of income in Attachment 2)

The discount and moratorium programs did not require proof of income for enrollment.

Dollar Energy Fund uses the last 30 days of household income to determine eligibility for programs for limited income households. This provides the most accurate and reliable method of determining eligibility for a program. In addition, limited income households typically have proof of the income received in the last 30 days or can easily obtain the required proof.

Using the screening process outlined previously, customers provide Dollar Energy Fund with the source of income for all household members including child support and other benefits received for children living in the home. They also disclose sources of income that may not be included on an individual's tax return. This includes income such as family assistance or income from a job where they are paid "under the table".

Obtaining tax returns for all wage-earning members of an applicant's household may create an obstacle for the limited income household, making it difficult for them to take advantage of a program.

Ineligible Customers whose household income exceeds 250% FPIG, or customers whose private residential water service line is not lead.

Customers who are determined income eligible will fall into 1 of 2 categories, home owners or renters.

Homeowner Notification Acceptance/construction notification letter to be returned with homeowner's signature.

Landlord Notification Acceptance/construction notification letter to be returned with landlord's signature.

Initiate Work Order Once Dollar Energy Fund receives the signed acceptance/construction notification, they will notify PWSA. PWSA will take the following steps:

- **PWSA Lead Help Desk will contact the customer and schedule a Pre-Construction Walk Through**
- **Provide a door hanger notification/reminder of walk through appointment**
- **Conduct Pre-construction walk through, with option for customer to "opt-out" at this time**

Contractor will be directed to replace public service line, if applicable, at PWSA expense.

Work in Progress Contractor has been given okay to begin work. Contractor will perform lead service line verification, and then replace service line if lead. Once work is complete, contractor notifies PWSA.

Post Construction Inspection	PWSA will notify Dollar Energy Fund that work is completed. ACHD will complete inspection. If construction passes ACHD inspection, PWSA will notify Dollar Energy Fund.
Completed	PWSA will provide Dollar Energy Fund with an invoice for any work that was completed as part of the CEP. In turn, Dollar Energy Fund will notify PWSA that the contractor can be paid and the amount to be paid from CEP funds.

Attachment 1 – Sample Letter to Interested Customers

May 15, 2018

Customer first and last name
Customer street address
City State zip code

Dear Customer first and last name:

Our records indicate that you may be interested in a no-cost lead line replacement. Funds are now available for qualified customers: however funding is limited. Please contact Dollar Energy Fund today at 866-762-2348 to see if you qualify to have your water line replaced through this program.

Funds for this program are available from a settlement of an enforcement action between the Pittsburgh Water and Sewer Authority (PWSA) and the Pennsylvania Department of Environmental Protection. Information about lead in water can be found at www.pgh20.com/lead-facts.

Sincerely

Dollar Energy Fund

Attachment 2 - List of Income Sources and Associated Documentation

Income	Documents
Boarders/Roomers	**Family Members-** Include their income as household income of homeowner (this includes blood relatives, relatives through marriage, adopted, live in boyfriends, girlfriends, and significant others) **Non Family Members (as defined above) -** Do not count income as part of household income, but 50% of the amount of room/board paid to homeowner will be included. Complete Other Income Form ***If roomer/boarder is **NOT** part of the family unit (non-family), 50% of the amount of room/board paid to the homeowner **WILL BE included**. The homeowner **WILL NOT** include the roomer/boarder income and **WILL NOT** count them as a household member.***
Cash Contributions (ex. Family Assistance)	Complete Other Income Form (Form attached below)
Cash Assistance	Benefits statement, Two-sided copy (section B-cash assistance payment)
Child/Spousal Support	Child support court document Domestic Relations printout – https://www.humanservices.state.pa.us/ Eppicard printout – https://www.eppicard.com/ If not court ordered, letter
Employment	30 days of paystubs (must be consecutive/hand written acceptable) New job without 30 days of paystubs (request employer letterhead letter containing hourly rate and weekly hours)
Family Assistance	Letter Other Income Form
Foster Care / Adoption	Letter Copy of check Other Income Form
Interest	Bank statement showing direct deposit amount
Long Term Disability	Benefits statement Copy of disability check Bank statement showing direct deposit amount
Pension	Pension board letter Bank statement **FORM-1099-R** Previous year's tax document until April 1 of current year Copy of pension check with stub attached
Rental Income	Lease Copy of rent receipt Previous year's tax document (April1)
Self-Employment	1040 Schedule C Quarterly statement from accountant Previous year's tax document acceptable until April 1 of current year
Short Term Disability	Benefits statement Copy of disability check Bank statement showing direct deposit amount
Social Security (SSA, SSD, SSI) (NOTE: Medicare is deducted for seniors.)	Current year's social security award letter Bank statement showing direct deposit amount Copy of social security check **SSA-1099** Previous year's tax document acceptable until April 1 of current year
Student Loan	Copy of loan check
Sub Contractor	30 days of paystubs Employer letterhead letter containing hourly rate and weekly hours for 30 days
Unemployed	Employer letterhead letter stating loss of job along with the date EUC denial letter

	Benefits statement-two sided copy (section B cash assistance payment)
Unemployment	Notice of determination Unemployment printout – http://www.uc.pa.gov Unemployment printout from unemployment office
Utility Check	Copy of utility check
Workman's Compensation	Benefits statement Copy of disability check Bank statement showing direct deposit amount

OTHER INCOME FORM

This form must be completed for clients who claim household income from sources where income documentation does not exist. In most cases, payment is received in the form of cash or personal check.

Source of Income _____.

How much are you paid and how often? _____.

Frequency of payments (daily, weekly, bi-weekly…) _____.

Is this a temporary source of income?_____.

How long have you been receiving this source of income?_____.

I understand that I may be penalized for making false statements, and do reaffirm that all claims here are complete and truthful to the best of my knowledge.

Agency Representative: _____ Date: _____

PGH2O Pittsburgh Water & Sewer Authority

June 15, 2018

Ms. Renee Diehl, Operations Section Chief
Department of Environmental Protection
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, PA 15222-4745

Re: Community Environmental Project (CEP) Approvals and Revised Application Process

Dear Ms. Diehl:

The Pennsylvania Department of Environmental Protection (PADEP) approved the CEP Proposal submitted by the Pittsburgh Water and Sewer Authority (the PWSA) on February 15, 2018.

The PWSA submits this letter for the purpose of meeting requirements approved by the PADEP in the CEP Proposal and accompanying approval letter, both dated February 15, 2018.

1. In a letter dated May 15, 2018, the PWSA submitted a copy of the contract with Dollar Energy Fund, Inc. (DEF) to PADEP. We are requesting your approval of that contract – if any changes are necessary we can manage those in a revised contract or amendment.

2. In a letter dated May 15, 2018, PWSA requested modification and discussion for a CEP contract that will not be separate but will be included with urgent repair contract. The CEP Proposal dated February 15, 2018 states "The CEP will be implemented through a separate contract or contracts that will cover only lead water service line replacements at residences included in the CEP (both the parts covered by the CEP and those to be paid by the PWSA)."

   The PWSA is developing bid documents related to CEP work. The PWSA proposes that CEP-eligible private water line replacements be included in the same contract as other lead-line replacements. Distinct bid line items for CEP-only designated funding will clearly designate which costs are allowable for payment to the contractor under the CEP. Itemized records will be required to show CEP work and costs, separate from other work not to be funded from the CEP.

   Combining the CEP replacements with another lead service line replacement contract will provide economies of scale, reduce mobilization costs for the CEP and help ensure that the CEP benefits as many eligible customers as possible. A

contractor waiting for eligible customers to be approved in the program could incur significant idle/down time costs, resulting in higher costs if the CEP work is separate.

The PWSA requests written approval of a combined contract for CEP-eligible private water line replacements as described above.

3. As required, the PWSA is submitting the CEP application process for PADEP approval.

   In a letter dated May 15, 2018, the PWSA submitted the draft Lead Service Line Program Application Workflow for evaluating customers' eligibility for the CEP.

   In a meeting on June 5, 2018 between PWSA and PADEP, PADEP provided verbal feedback that the CEP Lead Service Line Program Application Workflow verification of income must be through submission of federal income tax returns. DEF has revised the Lead Service Line Program Application Workflow accordingly, and the revised application process is included as **Attachment 1**.

   The PWSA requests written approval of the updated Lead Service Line Program Application Workflow.

Please do not hesitate to contact me if you have any questions about the three items described above.

Sincerely,

Robert A. Weimar

Executive Director

CC: Alan Eichler, Will Pickering, Dan Duffy

Enclosures:

1. Attachment 1 – DEF Updated Lead Service Line Program Application Workflow

Attachment 1
DEF Updated Lead Service Line Program Application Workflow

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COMMUNITY ENVIRONMENTAL PROJECT

Lead Service Line Program Application Workflow

DOLLAR ENERGY FUND

PGH$_2$O

The Pittsburgh Water and Sewer Authority (PWSA) has selected Dollar Energy Fund to administer a lead service line replacement program named the Community Environmental Project (CEP). This program is funded due to settlement of an enforcement action between the Pennsylvania Department of Environmental Protection (PADEP) and PWSA. The CEP has been designed to help qualified limited income families replace the private portion of their water service line where it has been determined that the service line is lead.

The process for determining customer interest in the PWSA CEP began on January 2, 2018. When callers contacted Dollar Energy Fund to inquire about the PWSA's existing bill discount or moratorium programs, they were also asked if they would be interested in a lead line replacement program if one became available. As Dollar Energy Fund continues to enroll customers into the Discount Program, they will continue to ask these enrolled customers to express their interest in the CEP.

Customers inquiring about the bill discount or moratorium programs contact Dollar Energy Fund by phone. All phone calls are recorded and a record of the call will be created in Dollar Energy Fund's Customer Relationship Management tool (CRM).

CRM allows Dollar Energy Fund customer service representatives to create a record which includes demographic information, number of individuals living in the household, total gross monthly income, the source of income for each household member, the reason for their call and notes which are pertinent to the call.

The total gross monthly household income is determined by Dollar Energy Fund customer service representatives using the following screening process during the call:

- How many people currently live in your household?
- Of those individuals currently living in your household, how many are over 18?
- Beginning with yourself, what is your current source of income?
- How often is that received?
- What is the gross amount of income per month?

If an adult does not have any income, they are asked the following questions:

- How long have you been without income?
- When do you expect to have income?

Based on the answer to these questions, additional questions may be asked to determine if the individual will have income in the near future which should be included in the total income for the household for the purpose of participation in a program.

In order to include income from all sources, similar questions are asked to determine if there is income such as child support, social security benefits or public assistance for any children living in the home.

CRM calculates household income using the Federal Poverty Income Guideline (FPIG) for the current year. This enables the representative to see if the household meets the eligibility criteria for enrollment into the PWSA programs.

If the caller is determined to be eligible based on the information provided, the following information is entered into a custom developed software, OSCAR (On-line System for Customer Assistance Records) PWSA:

- Rate-payer Name
- Account Number
- Total Gross Monthly Household Income
- Household size
- Address
- Phone Number
- Email Address

The question is asked:

- Would you be interested in a lead line replacement program if one became available in the future?

If a customer is enrolled into the discount or moratorium programs and they answered yes to the question regarding a lead line replacement program, the information is automatically transferred to a second custom software OSCAR, PWSA Lead Line Replacement.

This custom software will enable Dollar Energy Fund to track customer participation in the program through the various stages, from Intake to Completed. The software will also enable Dollar Energy Fund to track total dollars spent on the program. It will encumber estimated dollars for customers who have begun the process but the work has not been completed and the contractor has not been paid.

Customers may also contact PWSA directly and be referred to Dollar Energy Fund for possible participation in the program.

Dollar Energy Fund CEP Application Process

A customer's record will go through various pending categories between Intake and Completed in the custom software OSCAR, PWSA Lead Line Replacement. These steps are outlined below.

Intake	Listing of any customers determined eligible for the existing Dollar Energy discount or moratorium programs or who contacted PWSA directly to inquire about the CEP.
Letter Sent	Letters will be sent to individuals who expressed an interest in the lead service line replacement asking them to contact Dollar Energy Fund (copy of letter in Attachment 1).
	When a customer contacts Dollar Energy Fund, the customer's address will be provided to PWSA so that it can be compared to historical data records of the

material of the private water service line. Their address will also be checked against already scheduled replacements as part of another program.

If the historical data shows a potential lead private service line, Dollar Energy Fund will contact the customer to advise them of the next step in the process.

Waiting for Income Customers will go through the same screening process as they did for the discount or moratorium. Each wage-earning member of the household will be required to send a copy of their income tax return along with a signed verification confirming their income.

Ineligible Customers whose household income exceeds 250% FPIG, or customers whose private residential water service line is not lead.

Customers who are determined income eligible will fall into 1 of 2 categories, home owners or renters.

Homeowner Notification Acceptance/construction notification letter to be returned with homeowner's signature.

Landlord Notification Acceptance/construction notification letter to be returned with landlord's signature.

Initiate Work Order Once Dollar Energy Fund receives the signed acceptance/construction notification, they will notify PWSA. PWSA will take the following steps:

- **PWSA Lead Help Desk will contact the customer and schedule a Pre-Construction Homeowner Coordination Walk Through**
- **Provide a door hanger notification/reminder of walk through appointment**
- **Conduct Pre-Construction Homeowner Coordination walk through, with option for customer to "opt-out" at this time**

Contractor will be directed to replace public service line, if applicable, at PWSA expense.

Work in Progress Contractor has been given okay to begin work. Contractor will perform lead service line verification, and then replace service line if lead. Once work is complete, contractor notifies PWSA.

Post Construction Inspection PWSA will notify Dollar Energy Fund that work is completed. Allegheny County Health Department (ACHD) will complete inspection. If construction passes ACHD inspection, PWSA will notify Dollar Energy Fund.

Completed PWSA will provide Dollar Energy Fund with information detailing the work at each address. This will include the calc sheet developed for each location with details including the date, contractor and quantity of the CEP materials that were installed at the address. It will also include an accounting of the costs for that address based on the contactor bid prices and quantities used. In turn, Dollar Energy Fund will notify PWSA that the contractor can be paid and the amount to be paid from CEP funds.

Attachment 1 – Sample Letter to Interested Customers

May 15, 2018

Customer first and last name
Customer street address
City State zip code

Dear Customer first and last name:

Our records indicate that you may be interested in a no-cost lead line replacement. Funds are now available for qualified customers: however funding is limited. Please contact Dollar Energy Fund today at 866-762-2348 to see if you qualify to have your water line replaced through this program.

Funds for this program are available from a settlement of an enforcement action between the Pittsburgh Water and Sewer Authority (PWSA) and the Pennsylvania Department of Environmental Protection. Information about lead in water can be found at http://www.pgh2o.com/lead-facts.

Sincerely

Dollar Energy Fund

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

June 25, 2018

CERTIFIED MAIL NO. 7016 3560 0001 1342 9062

Robert Weimar, Executive Director
Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

RAW
RO
BK
RW
DL

Re: PWSA CEP Approval and Revised Application Process Letter
PWS ID No. 5020038
Allegheny County

Dear Mr. Weimar:

On June 15, 2018, the Department received PWSA's response to DEP's comments and concerns regarding the proposed process to verify income eligibility for the Community Environmental Project (CEP), which were relayed both in our original conditional approval letter for the CEP and during our June 5, 2018 meeting.

The Department hereby approves the CEP application process in the May 15, 2018 CEP submittal as modified by the subsequent June 15, 2018 revision.

If you have any questions concerning this matter, please contact me by email at rediehl@pa.gov or by telephone at 412-442-4210.

Sincerely,

for

Renee L. Diehl
Environmental Group Manager
Safe Drinking Water Program

Appendix C
CEP Program Revisions Correspondence

October 16, 2019

Ms. Renee Diehl, Environmental Program Manager
Department of Environmental Protection
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, PA 15222-4745

Re: Revision to Community Environmental Project (CEP) Approval

Dear Ms. Diehl:

The Pennsylvania Department of Environmental Protection (PADEP) approved the CEP Proposal submitted by the Pittsburgh Water and Sewer Authority (the PWSA) on February 15, 2018.

The PWSA submits this letter to request amendments to the CEP as follows:

1. The approval letter for the CEP requires that PWSA verify income through submission of federal income tax returns. We recently learned from Dollar Energy Fund (DEF), who performs the income verification process for PWSA, that they accept applications from customers who, due to their income levels or sources, do not file federal income tax returns. DEF informed us that people at the extreme low end of the income range do not file income tax returns. If these people are excluded from eligibility for the CEP, it would hurt the population the program is intended to help.

   PWSA contacted the Pennsylvania Utility Law Project (PULP) for their input into how we verify income. PULP provides information, assistance, and advice about residential utility and energy matters affecting low-income consumers. PULP serves all of Pennsylvania and is a specialized component of Regional Housing Legal Services, a nonprofit law firm based in Harrisburg. Information on PULP is available at www.rhls.org/utilities/pulp.

   PULP recommends that PWSA follow Pennsylvania Department of Human Services (DHS) Low Income Energy Assistance (LIHEAP) income verification criteria/process. This process allows household income to be verified by providing income information including W-2s, pay stubs, Social Security statements, benefit printouts from DHS, or any other document that verifies how much income they have earned. In addition, households who report having no income are permitted to fill out a verification form to that effect.

   PWSA is requesting that we be allowed to revise the CEP to follow the DHS LIHEAP income verification process when a customer informs DEF that they do

not file federal income taxes. We will continue to require and review federal income tax returns from those customers that file them.

2. The current income limit for the CEP is 250% of the Federal Poverty Level (FPL). PWSA is seeking DEP's approval to increase this limit to 300% of the FPL. An increase in the eligibility criteria will allow more customers to qualify and help ensure that PWSA is able to spend the available funds for this program before the November 2020 deadline to do so.

   As of the end of August, a total of around 340 customers qualified for the CEP. Work was done at 243 of these locations, spending about $472,000 of the $1,800,000 in available funding (an additional $717,000 of other PWSA funds have also been spent on this work). Based on the spending at these locations where we have done work (many of which where we have found no lead or only lead on the public side), we estimate that we will need around 825 qualified customers in order to spend the available funds. Increasing the qualification limit will allow replacement of the maximum number of private lead service lines for low income residents and expenditure of all available funding on this critical program.

3. PWSA has received a request from the City of Bridges Community Land Trust. They are redeveloping 6 residential houses in the Lawrenceville section of Pittsburgh, for sale to low income residents. The locations are as follows:

   297 46th Street
   301 46th Street
   184 34th Street
   184 34th Street
   474 44th Street
   476 44th Street

   They requested the locations be allowed to quality for the CEP program based on the income level necessary for a potential homebuyer be eligible to purchase one of these homes. They are renovating the houses now and would like to ensure that they are lead-free before new families occupy the houses. We understand that City of Bridges retains ownership of the land and limits resale prices of the houses to maintain affordable housing. Information about the City of Bridges is available at https://cityofbridgesclt.org/about-us.

   Their qualification for purchase is 80% of the Area Median Income (AMI), published annually by the U.S. Department of Housing and Urban Development; a comparison between this and the CEP program (at 250% and 300% of FPL) is as follows:

Household Size	Criteria		
	80% AMI	250% FPL	300% FPL
1	$44,750	$31,225	$37,470
2	$51,150	$42,275	$50,730
3	$57,550	$53,325	$63,990
4	$63,900	$64,375	$77,250
5	$69,050	$75,425	$90,510
6	$74,150	$86,475	$103,770
7	$79,250	$97,525	$117,030
8	$84,350	$108,575	$130,290

As this chart shows, for a household size of 2 or 3 persons, the 80% of AMI criteria income is higher than both 250 and 300% of FPL. For larger households, the current CEP income limit is higher than the income limit for a buyer to be eligible to purchase one of these 6 homes. PWSA is requesting that DEP allow PWSA to qualify these locations based on these income requirements for future buyers of these properties.

Please do not hesitate to contact me if you have any questions about the three items described above.

Sincerely,

Robert A. Weimar
Executive Director

CC: Will Pickering, Dan Duffy

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

November 5, 2019

CERTIFIED MAIL NO. 7018 1830 0000 1336 1059

Robert Weimar, Executive Director
Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

Re: PWSA Proposed Revisions to CEP
PWS ID No. 5020038
Allegheny County

Dear Mr. Weimar:

On October 17, 2019 the Department of Environmental Protection (DEP or Department) received Pittsburgh Water and Sewer Authority's (PWSA) request to revise several provisions of the Community Environmental Project (CEP) previously approved by the Department in 2018, pursuant to the November 17, 2017 Consent Order and Agreement between PWSA and DEP. The Department requests that PWSA revise the provisions of the 2018 CEP plan consistent with the requests set forth in your letter and submit the revised CEP proposal for review and approval. In drafting your revisions, please include explicit limits as to the number of homes (6, as specified in your letter) and the maximum dollar amount applicable to the use of CEP funds for homes rehabilitated by City of Bridges.

If you have any questions concerning this matter, please contact me by email at rediehl@pa.gov or by telephone at 412-442-4210.

Sincerely,

Renee L. Diehl
Program Manager
Safe Drinking Water Program

PGH2O Pittsburgh Water & Sewer Authority

November 6, 2019

Ms. Renee L. Diehl
Program Manager
Safe Drinking Water Program
Department of Environmental Compliance
400 Waterfront Dr.
Pittsburgh, PA 15222

RE: PWSA Proposed Revisions to CEP
PWS ID No. 5020038
Allegheny County

Dear Ms. Diehl:

In accordance with your letter dated November 5, 2019 regarding the above referenced subject, please see the attached revised Community Environmental Project (CEP) Plan. The plan has been revised based on our letter request to you dated October 17, 2019 and includes three revisions: (1) increasing the income eligibility level, (2) changing the evidence of eligibility for households that do not file federal income tax returns and (3) adding to the CEP specified properties that are being rehabilitated and sold to income-eligible purchasers by the City of Bridges Community Land Trust.

If you have any questions regarding these revisions, please contact Will Pickering at wpickering@pgh2o.com or Daniel Duffy at dduffy@pgh20.com .

Sincerely,

Robert A. Weimar
Executive Director

cc: Will Pickering, Dan Duffy

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PGH2O Pittsburgh Water & Sewer Authority

February 8, 2018
Revised November 6, 2019

Revised Community Environmental Project Proposal
Replacement of Private Lead Water Service Lines for Income-Eligible Residences

The Pittsburgh Water and Sewer Authority ("the PWSA") submits this revised Community Environmental Project ("CEP") Proposal for replacement of private lead water service lines for income-eligible residential customers of the PWSA. The original CEP Proposal was submitted in accordance with Paragraphs 4.b. through 4.f. of the Consent Order and Agreement ("the COA") dated November 17, 2017, between the PWSA and the Pennsylvania Department of Environmental Protection ("the Department"), and approved by the Department on February 15, 2018.

The PWSA has been implementing the approved CEP, as reported in the quarterly Progress Reports submitted to the Department under the COA. As of the end of August 2019, the PWSA has spent approximately $472,000 of the CEP funds on the project. This revised CEP Proposal will govern the CEP going forward. It includes three revisions: (1) increasing the income eligibility level, (2) changing the evidence of eligibility for households that do not file federal income tax returns and (3) adding to the CEP specified properties that are being rehabilitated and sold to income-eligible purchasers by the City of Bridges Community Land Trust.

The COA resolves certain, specified violations relating to lead in drinking water, including corrosion control treatment, a systems materials evaluation, replacement of lead water service lines, and notice and sampling requirements for partial lead service line replacements. The violations are in Public Water System Identification Number 5020038, operated by the PWSA, and the CEP will be in the same system.

The CEP is in the amount of one million eight hundred thousand dollars ($1,800,000) (total from the start of the project), in accordance with the COA.

The CEP will protect public health by removing and replacing lead water service lines to the residences included in the CEP. For each included residence, the PWSA will (1) replace the water service line for which the PWSA has maintenance responsibility, if it is lead, (from the water main to the curb stop) - at the PWSA's expense, (2) replace the portion of the lead water service line owned by the property owner (from the curb stop to the water meter or to interior plumbing) - using funding from the CEP, and (3) make interior plumbing modifications related to service line replacement, as required by the Allegheny County Health Department (limited to installation of a backflow preventer and water heater expansion tank) - at the PWSA's expense.

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The CEP will also fund replacement of private service lines made of galvanized iron if the water service line for which the PWSA has maintenance responsibility is lead.

According to the U. S. Environmental Protection Agency Science Advisory Board's Evaluation of the Effectiveness of Partial Lead Service Line Replacements, dated September 28, 2011, galvanized iron has been shown to release a considerable amount of lead when such lines are left in place after a lead service line replacement.

The PWSA contact for the CEP is:

Robert Weimar, Executive Director
Pittsburgh Water and Sewer Authority
Penn Liberty Plaza I
1200 Penn Avenue
Pittsburgh, PA 15222
Telephone: 412-255-2579

Income Eligibility

The PWSA proposes that income eligibility for the CEP be increased to a household income that is at or below 300% of the Federal Poverty Level set by the United States Department of Health and Human Services, which includes consideration of the household size. Increasing the qualification limit from 250% to 300% will allow replacement of the maximum number of private lead service lines for low income residents and expenditure of all available funding on this critical program. The 2019 Federal Poverty Level and the 300% calculations are as follows:

Household Size	250%	300%
1	$31,225	$37,470
2	42,275	50,730
3	53,325	63,990
4	64,375	77,250
5	75,425	90,510
6	86,475	103,770
7	97,525	117,030
8	108,575	130,290

PGH2O Pittsburgh Water & Sewer Authority

Note: The poverty level will be updated annually for the duration of the CEP.

Eligible Properties and Applicants

"Residential Properties" will be eligible for the CEP, defined as follows:

> **Residential Property** means any building containing no more than four
>
> (4) Dwelling Units that are occupied for residential purposes with water service lines 1" in diameter or smaller. Residential Properties do not include large apartment buildings, dormitories, nursing homes, hotels, or motels.

Eligible applicants for the CEP will include (1) any income eligible Owner with title to a Residential Property, his or her duly authorized agent, or (2) any income eligible Tenant of a Residential Property, who is a recipient of water service provided by PWSA at a Residential Property. For Tenants, written authorization by an Owner with title to the Residential Property, or his or her duly authorized agent, will be required before replacement is done.

Income Verification

PWSA will verify the eligibility of applicants through the submission of federal income tax returns and a signed verification from each wage-earning member of an applicant's household confirming his/her income. In the event that an applicant is not required to file federal income taxes, PWSA will follow the Pennsylvania Department of Human Services (DHS) Low Income Energy Assistance (LIHEAP) income verification criteria/process. This process allows household income to be verified by providing income information including W-2s, pay stubs, Social Security statements, benefit printouts from DHS, or any other document that verifies how much income they have earned. In addition, households who report having no income are permitted to fill out a verification form to that effect.

Administrator

The PWSA will use the Dollar Energy Fund, Inc. ("Dollar Energy") to administer the CEP. Dollar Energy is a nonprofit organization that provides utility assistance and other services to households experiencing hardships with 31 utilities in 12 states. Dollar Energy is currently administering a household income-based Bill Discount Program for the PWSA and previously administered a household income-based Residential Homeowner Assistance Program for the PWSA for separation of stormwater from private connections to sanitary sewers.

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For the CEP, the Dollar Energy Fund will:

1. Process applications and determine eligibility; and,
2. Approve payments to contractors under the CEP, upon receipt of confirmation that work covered by the CEP has been completed at a residence approved for the CEP.

The Dollar Energy Fund will be paid by the PWSA for its services relating to the CEP and CEP funds will not be used for this administration. The PWSA previously provided to the Department (via letter dated May 15, 2018) the contract with the Dollar Energy Fund relating to the CEP.

Contracts and Invoices

The PWSA has determined that it will be more cost-effective for the PWSA to hire contractors to perform lead water service line replacements at residences included in the CEP (both the parts covered by the CEP and those to be paid by the PWSA) than to have included residences contract on an individual basis under a grant program. This will take advantage of economies of scale and reduce the unit costs, resulting in replacement of a greater number of private lead water service lines with the CEP funding. PWSA contractors will also have the benefit of experience from PWSA's other service line replacement programs, which may also reduce unit costs.

Replacing the full lead service line in a single coordinated project will also reduce the amount of time residences will be without water service due to construction. In addition, using a PWSA-managed contract will reduce the potential for a temporary partial lead line replacement that could occur if the residences use a separate contractor.

The PWSA's contract documents include itemization that will provide a clear distinction between work to be covered by the CEP (replacement of the portion of the lead water service line owned by the property owner - from the curb stop to the water meter or to interior plumbing) and all other work to be paid for by the PWSA.

Promotion and Education

The PWSA intends to educate the public regarding the CEP using its website, direct mail bill inserts, community meetings, monthly digital newsletter, social media accounts, and media engagement. The Dollar Energy Fund will promote the program through direct engagement with low-income customers who enroll in the PWSA Bill Discount Program. The PWSA will also solicit support from the Allegheny County Health Department and community groups to inform eligible residences of the CEP. All materials involving the promotion of the CEP will state that the program is undertaken as part of a settlement of an

enforcement action by the Department. CEP funds will not be used for these educational activities and materials.

In accordance with Paragraph 4 of the COA:

1. No funds utilized under the CEP will be expended for administrative or oversight costs, nor used to fulfil any activity required of the PWSA under law.
2. Any funds that have not been utilized to fulfill the purpose of the approved CEP within three (3) years from the execution of the COA will be paid to the Department.
3. The PWSA will not deduct any costs incurred in connection with or in any way associated with the CEP for any tax purpose or otherwise obtain favorable tax treatment for those costs.
4. When it publicizes, in any way, the CEP, the PWSA will state that the CEP was undertaken as part of the settlement of an enforcement action by the Department.
5. The PWSA will submit to the Department an affidavit of the official responsible for overseeing the CEP every ninety (90) days, beginning upon the approval by the Department of the PWSA's proposed CEP. The affidavit will describe the dates and amounts of all funds allocated and distributed pursuant to the approved CEP, including but not limited to the locations and funding amounts per location of funds used. The PWSA will maintain all documents related to this information for a period of two (2) years after completion of the CEP and will make those records available to the Department upon request.
6. The PWSA will maintain all application and contract documents for a period of two (2) years after completion of the CEP and will make those records available to the Department upon request.
7. The PWSA will provide the Department with any other documentation and information requested by the Department.

City of Bridges Community Land Trust

The City of Bridges Community Land Trust (Trust) is redeveloping 5 residential houses in the Lawrenceville section of Pittsburgh for sale to low-income residents who have a household income of 80% of the Area Median Income (AMI) or less. The AMI is published annually by the U.S. Department of Housing and Urban Development.

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Household Size	80% AMI	300% FPL
1	$44,750	$37,470
2	$51,150	$50,730
3	$57,550	$63,990
4	$63,900	$77,250
5	$69,050	$90,510
6	$74,150	$103,770
7	$79,250	$117,030
8	$84,350	$130,290

As this chart shows, for a household size of 1 or 2 persons, the 80% of AMI criteria income is higher than the 300% of FPL. For larger households, the 300% FPL is higher than the income limit for a buyer to be eligible to purchase one of these homes.

The specific locations of these dwellings are:

297 46th Street
301 46th Street
184 34th Street
474 44th Street
476 44th Street

The PWSA requests approval to include these properties in the CEP so that the Trust can sell them with lead free water service lines. If the private side service line is replaced at all of these locations, we anticipate the CEP-eligible costs to be no more than $25,000.

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

December 20, 2019

CERTIFIED MAIL NO. 7018 1830 0000 1336 1554

Robert Weimar, Executive Director
Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

Re: PWSA CEP Approval and Revised Application Process Letter
PWS ID No. 5020038
Allegheny County

Dear Mr. Weimar:

On November 19, 2019, the Department received PWSA's revised Community Environmental Project (CEP) proposal, changing requirements for income eligibility and verification and adding eligibility for 5 specific dwellings via the City of Bridges Community Land Trust.

The Department hereby approves the November 19, 2019 revisions to the CEP.

If you have any questions concerning this matter, please contact me by email at rediehl@pa.gov or by telephone at 412-442-4210.

Sincerely,

Renee Diehl

Renee L. Diehl
Environmental Group Manager
Safe Drinking Water Program

cc: Region

Appendix D
CEP Program COVID-19 Time Extension Correspondence

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Pittsburgh Water & Sewer Authority

April 8, 2020

Ms. Renee Diehl
Program Manager
Safe Drinking Water Program
Southwest Regional Office
Department of Environmental Protection
400 Waterfront Drive
Pittsburgh, Pennsylvania 15222-4745

RE: COVID-19 Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions
PWS ID No. 5020038
Consent Order and Agreement – November 17, 2017
Consent Order and Agreement – September 5, 2019
Administrative Order – October 25, 2017
Allegheny County

Dear Ms. Diehl:

Per your request, the Pittsburgh Water and Sewer Authority (PWSA) is submitting three separate forms pertaining to "*COVID-19 Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions.*"

Specific projects where PWSA anticipates the potential for delays under each Consent Order and Agreement (COA) or Administrative Order are summarized as follows:

November 17, 2017 Consent Order and Agreement

As a result of Governor Wolf's executive order on March 19, 2020, PWSA has halted all construction and field work related to our lead service line programs, including work associated with provisions 3.c.iii and 4.c as follows:

- Provision 3.c.iii requires that an inventory of lead service lines be completed by December 31, 2020. At the time of the executive order, PWSA was starting field work related to curb box inspections for determination of service line material. Halting this field work will not allow the inventory to be completed by the deadline.
  Provision 4.c. provides for the allocation of funds from the Civil Penalty to be used to create the Community Environmental Project (CEP), to be used on income-eligible properties to replace private side service lines. The COA requires these funds ($1.8

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million) to be spent within three years of execution of the COA, or by November 16, 2020. As work related to lead service line replacements has been put on hold until Governor Wolf's executive order is lifted, it is likely that PWSA will not be able to spend the entire $1.8 million by the deadline in the COA.

September 6, 2019 Consent Order and Agreement

PWSA has halted all construction and field work on Projects identified in the September 6, 2019 Consent Order and Agreement as follows:

- Provision 3.c.i requires that PWSA must submit an application for a construction permit for the rehabilitation of Rising Main #3 on or before September 1, 2020. Although field work has continued for some key tasks related to the in-pipe inspection of this main, progress is slower as a result of the shutdown and may result in a delay in this application.
- Provision 3.g requires that PWSA submit an application for a construction permit for the Aspinwall Pump Station to Lanpher Reservoir Rising Main on or before December 30, 2020. All field work required to further the design of this project, such as a geotechnical investigation and subsurface utility investigation, has been halted. As a result, the design will not be complete by December 30, 2020.
- Provision 3.k.ii requires that PWSA submit an application for a construction permit for the rehabilitation of the existing Aspinwall and Bruecken pump stations on or before January 1, 2021. The advertisement for design services for these projects was extended as a result of Governor Wolf's executive order. As a result, the design will not be complete by the required deadline.
- Provision 3.q requires that PWSA complete an investigation of the locations where valves, blow-offs, meters or other appurtenances are directly or indirectly connected to storm drains or sanitary sewers by June 1, 2020. At the time of the executive order, field work was approximately 50% complete for this task. All work on this project has been halted as a result of the executive order.

Although not presently at risk of not meeting deadlines, the following projects could also be impacted depending upon when the executive order is lifted:

- Provision 3.c.ii – PWSA shall submit an application for a construction permit to replace Rising Main #3 by March 1, 2021
- Provision 3.i – PWSA shall submit an application for a construction permit to replace the cover and liner of the Highland 2 Reservoir by June 30, 2020.

October 25, 2017 Administrative Order

Construction and field work related to the October 25, 2017 Administrative Order has been suspended:

- Provision 1 (Highland 1 Reservoir and Membrane Filtration Plant) - The General Contractor (Wayne Crouse, Inc.) has temporarily closed their office, laid off all

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employees and suspended all non-emergency work in response to the Governor's order. Additionally, the membrane filtration system manufacturer (Pall Corporation) has suspended travel for their employees, which has caused the planned PWSA staff training at the Highland Park MFP to be postponed.

  - At this time, an extension of Public Water Supply Construction Permit No. 0217549 is not anticipated beyond the current expiration date of February 5, 2021.
  - Provision 1.a.iii - Replacement of the remaining 3 membrane racks was originally planned to be completed by the end of June 2020. Due to the COVID-19 situation, this work will have to be reevaluated to be completed later in the year.

- Provision 3 (Bruecken Pump Station) - The General Contractor (Wayne Crouse, Inc.) has temporarily closed their office, laid off all employees and suspended all non-emergency work in response to the Governor's order.

  - Public Water Supply Construction Permit No. 0217550 for the Bruecken Pump Station Administrative Order improvements will expire on May 31, 2020. PWSA plans to request an extension of the permit; however, a permit extension was necessary, irrespective of the COVID-19 working restrictions, in order to complete the work on the project.

PWSA has concurrently requested Waivers for Exemptions from Governor Tom Wolf and Secretary Rachel Levine's Executive Order dated March 19, 2020 related to COVID-19, to continue work on life-sustaining critical projects, including several required by the above-referenced COAs and AO. Specifically, PWSA has requested Waivers to continue working on the Bruecken Pump Station Backup Pumping and Emergency Power Project, the MFP/UV Project, and the Rising Mains 3 and 4 Project. Even with waivers for some projects, we anticipate delays as a result of the COVID-19 pandemic. In addition, PWSA is using its best judgement by not proceeding with other projects that may not be immediately essential recognizing the severity of the current health crisis.

Please contact me if you have any questions.

Sincerely,

Robert Weimar

Robert A. Weimar
Executive Director

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pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

In accordance with Governor Wolf's Proclamation of Disaster Emergency of March 6, 2020 and the Governor's powers pursuant to the Emergency Management Code, 35 Pa.C.S. §7301, the Governor has authority to suspend regulatory obligations and other legal obligations within his jurisdiction where strict compliance will prevent, hinder, or delay necessary action in coping with the COVID-19 emergency.
*If you are requesting suspension of a Federal requirement, under only Federal authority, please contact US EPA Region III and refer to the US EPA March 26, 2020 Memorandum (COVID-19 Implications for EPA's Enforcement and Compliance Assurance Program). To the extent the request relates to a federal program delegated to Pennsylvania, Pennsylvania will review requests submitted in this format.

Submit completed and signed requests to the email resource account:
RA-EPCOVID19SuspReq@pa.gov

Background
A. Identify the Regulated Entity or Permittee, including an address for the location of the permitted or regulated activity (if no address, DEP Permit No. can be used), and a point of contact for this request with email and phone number. Pittsburgh Water and Sewer Authority 1200 Penn Avenue Pittsburgh, PA 15222
B. Describe what permitted or regulated activity you are engaged in. Consent Order and Agreement (COA) dated September 5, 2019 between the Pennsylvania Department of Environment (DEP) and the Pittsburgh Water and Sewer Authority (PWSA)
C. If you were issued a permit by DEP for the permitted or regulated activity described above, identify the type of permit and permit number. Please list the DEP Office, Conservation District, Oil and Gas District Office, or District Mining Office that issued the permit or authorization. None
D. Identify what regulatory requirement(s) or permit condition(s) or other requirement(s) you seek a temporary suspension of. Please cite the specific regulatory requirement(s), condition(s) and/or other requirement(s). Consent Order and Agreement (COA) dated September 5, 2019 provisions 3.c.i, 3.g, 3.k, and 3.q In addition, an extended shutdown could affect Consent Order and Agreement (COA) dated September 5, 2019 provisions 3.c.ii, and 3.i.

Reasons for Requested Suspension

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COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

For each regulatory requirement or permit condition or requirement listed above, please state clearly why you are seeking the temporary suspension, addressing at least the following in detail:

A. How will strict compliance with the subject requirement(s) prevent, hinder, or delay necessary action in coping with the COVID-19 emergency? Be as specific as possible.
Compliance with the of the COA cited above require workers to be out in the community working.

B. How has COVID-19 restricted your ability to comply with the environmental regulatory requirement, permit condition or other requirements for which you are seeking a suspension?
Based on Governor Wolf's executive order on March 19, 2020, PWSA suspended field activities related to all non-emergency work.

C. What other aspects or parts of your operation(s) are being shut down or are not functioning due to the COVID-19 restrictions? And, are you requesting any suspensions or waiver(s) from other government agencies? If so, from what agencies and for what requirements?
All field and construction work is temporarily on hold with the exception of emergnency work.

D. What alternate compliance options have you explored to address the issues or environmental compliance hurdles with which you are confronted?
Design work continues on these projects. However, the completion of field work is essential to the completion of the design and associated permit application.

E. Do you believe cost gouging or supply hoarding is negatively effecting your ability to comply? If so, please explain and provide cost information and/or availability information from your supply chain history.
No.

F. How long do you expect to be unable to comply with the regulatory requirement(s), permit condition(s) or other requirement and identify what circumstances must exist for you to return to compliance. Specify the period of time for which you are requesting the suspension. Suspensions will not be issued initially beyond June 30, 2020.
Once the Governor lifts the executive order enacted on March 19, 2020, PWSA anticipates that our contractors will be able to fully mobilize within two weeks.

G. If applicable, identify how you will account for all reporting obligations for the period of noncompliance.
Reporting will continue in accordance with the COA

Evaluate Risk to Public Health and the Environment

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COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

A. Will the temporary suspension, if granted, result in an increase in the risk of additional pollution (e.g. increased emissions, increased concentrations of any pollutant and/or releases of new or more pollutants) and/or will it result in less monitoring, reporting, and/or supervision of pollution incidents, accidents or equipment failures? No.
(i) If yes, please identify what pollutants and the nature of the risk.
(ii) If yes, please identify the potential extent of increased pollution, including any increases in risk to human health, safety or the environment.
(iii) If no, explain how increased pollution will be avoided. These projects are related to future improvements to the water utility and is not related to pollution.
B. What public health and/or safety benefits will result if the temporary suspension is granted? PWSA staff and contractors will avoid field work, which will avoid potential exposure of them and the public to Covid-19 during the field work and travel to and from it.
C. Is the restriction on your ability to comply generally applicable to others engaged in your industrial classification or industry? If no, please explain why your situation is unique. Yes.
D. Would you possess a unique advantage over your competitors, or others in the same industry, if a suspension is granted? No.
E. What would be the negative consequences to your operation if the temporary suspension is not granted? What would be the negative consequences to the Commonwealth's response to the COVID-19 emergency if your requested temporary suspension is not granted? If the temporary suspension is not granted, PWSA staff and contractors will be required to perform field work, contrary to the shutdown of all but life-sustaining businesses in the Governor's executive order, that may put them or the public at risk of exposure to Covid-19.

CERTIFICATION

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pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

Pursuant to the prohibition against unsworn falsification to authorities, 18 Pa.C.S.A. §4904, I am an authorized representative of the requestor and have personal knowledge of the facts set forth in this temporary suspension request.

I hereby certify that the information provided herein is true and accurate.

Robert Weimar

Signature and title of Certifier

Robert A. Weimar, Executive Director

Print Name and Title

Submit completed and signed requests to the email resource account:
RA-EPCOVID19SuspReq@pa.gov

DocuSign Envelope ID: D47F8313-6EEE-4F7D-BB09-99D52B96F704

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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

In accordance with Governor Wolf's Proclamation of Disaster Emergency of March 6, 2020 and the Governor's powers pursuant to the Emergency Management Code, 35 Pa.C.S. §7301, the Governor has authority to suspend regulatory obligations and other legal obligations within his jurisdiction where strict compliance will prevent, hinder, or delay necessary action in coping with the COVID-19 emergency.
*If you are requesting suspension of a Federal requirement, under only Federal authority, please contact US EPA Region III and refer to the US EPA March 26, 2020 Memorandum (COVID-19 Implications for EPA's Enforcement and Compliance Assurance Program). To the extent the request relates to a federal program delegated to Pennsylvania, Pennsylvania will review requests submitted in this format.

Submit completed and signed requests to the email resource account:
RA-EPCOVID19SuspReq@pa.gov

Background
A. Identify the Regulated Entity or Permittee, including an address for the location of the permitted or regulated activity (if no address, DEP Permit No. can be used), and a point of contact for this request with email and phone number. Pittsburgh Water and Sewer Authority 1200 Penn Avenue Pittsburgh, PA 15222
B. Describe what permitted or regulated activity you are engaged in. Consent Order and Agreement (COA) dated November 17, 2017 between the Pennsylvania Department of Environment (DEP) and the Pittsburgh Water and Sewer Authority (PWSA)
C. If you were issued a permit by DEP for the permitted or regulated activity described above, identify the type of permit and permit number. Please list the DEP Office, Conservation District, Oil and Gas District Office, or District Mining Office that issued the permit or authorization. None
D. Identify what regulatory requirement(s) or permit condition(s) or other requirement(s) you seek a temporary suspension of. Please cite the specific regulatory requirement(s), condition(s) and/or other requirement(s). Consent Order and Agreement (COA) dated November 17, 2017, provisions 3.c.iii and 4.c.

Reasons for Requested Suspension
For each regulatory requirement or permit condition or requirement listed above, please state clearly why you are seeking the temporary suspension, addressing at least the following in detail:
A. How will strict compliance with the subject requirement(s) prevent, hinder, or delay necessary action in coping with the COVID-19 emergency? Be as specific as possible.

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COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

Compliance with the two provisions of the COA cited above require workers to be out in the community working, and with respect to provision 4. c. (the Community Environmental Project (CEP)) to be inside peoples homes.
B. How has COVID-19 restricted your ability to comply with the environmental regulatory requirement, permit condition or other requirements for which you are seeking a suspension? Based on Governor Wolf's executive order on March 19, 2020, PWSA suspended field activities related to both the Curb Box Inspection Program and the Community Environmental Project.
C. What other aspects or parts of your operation(s) are being shut down or are not functioning due to the COVID-19 restrictions? And, are you requesting any suspensions or waiver(s) from other government agencies? If so, from what agencies and for what requirements? All lead service line replacement activities are suspended, other than responding to emergency situations.
D. What alternate compliance options have you explored to address the issues or environmental compliance hurdles with which you are confronted? With respect to Curb Box Inspection (CBI) program, PWSA could proceed to submit the updated materials evaluation by the deadline, however the results of the CBI would not be included, leading to an incomplete product. Regarding the CEP, PWSA evaluated continuation of the program with our contractors and personnel taking all recommended sanitation and social distancing measures. Given the Governor's executive order and that many of the people associated with this program are in sensitive polulations to the virus, the decision was made to suspend work activities.
E. Do you believe cost gouging or supply hoarding is negatively effecting your ability to comply? If so, please explain and provide cost information and/or availability information from your supply chain history. No.
F. How long do you expect to be unable to comply with the regulatory requirement(s), permit condition(s) or other requirement and identify what circumstances must exist for you to return to compliance. Specify the period of time for which you are requesting the suspension. Suspensions will not be issued initially beyond June 30, 2020. Once the Governor lifts the executive order enacted on March 19, 2020, PWSA anticipates that our contractors will be able to fully mobilize within two weeks.
G. If applicable, identify how you will account for all reporting obligations for the period of noncompliance. Reporting will continue in accordance with the COA

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COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

Evaluate Risk to Public Health and the Environment
A. Will the temporary suspension, if granted, result in an increase in the risk of additional pollution (e.g. increased emissions, increased concentrations of any pollutant and/or releases of new or more pollutants) and/or will it result in less monitoring, reporting, and/or supervision of pollution incidents, accidents or equipment failures? No.
(i) If yes, please identify what pollutants and the nature of the risk.
(ii) If yes, please identify the potential extent of increased pollution, including any increases in risk to human health, safety or the environment.
(iii) If no, explain how increased pollution will be avoided. Provision 3. c. iii relates to an inventory of service lines and does not include any work to mitigate pollution. Suspending the CEP program will not cause an increase in pollution.
B. What public health and/or safety benefits will result if the temporary suspension is granted? PWSA staff and contractors will avoid field work, which will avoid potential exposure of them and the public to Covid-19 during the field work and travel to and from it.
C. Is the restriction on your ability to comply generally applicable to others engaged in your industrial classification or industry? If no, please explain why your situation is unique. Yes.
D. Would you possess a unique advantage over your competitors, or others in the same industry, if a suspension is granted? No.
E. What would be the negative consequences to your operation if the temporary suspension is not granted? What would be the negative consequences to the Commonwealth's response to the COVID-19 emergency if your requested temporary suspension is not granted? If the temporary suspension is not granted, PWSA staff and contractors will be required to perform field work, contrary to the shutdown of all but life-sustaining businesses in the Governor's executive order, that may put them or the public at risk of exposure to Covid-19.

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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

CERTIFICATION

Pursuant to the prohibition against unsworn falsification to authorities, 18 Pa.C.S.A. §4904, I am an authorized representative of the requestor and have personal knowledge of the facts set forth in this temporary suspension request.

I hereby certify that the information provided herein is true and accurate.

Robert Weimar

Signature and title of Certifier

Robert A. Weimar, Executive Director

Print Name and Title

Submit completed and signed requests to the email resource account:
RA-EPCOVID19SuspReq@pa.gov

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

In accordance with Governor Wolf's Proclamation of Disaster Emergency of March 6, 2020 and the Governor's powers pursuant to the Emergency Management Code, 35 Pa.C.S. §7301, the Governor has authority to suspend regulatory obligations and other legal obligations within his jurisdiction where strict compliance will prevent, hinder, or delay necessary action in coping with the COVID-19 emergency.
*If you are requesting suspension of a Federal requirement, under only Federal authority, please contact US EPA Region III and refer to the US EPA March 26, 2020 Memorandum (COVID-19 Implications for EPA's Enforcement and Compliance Assurance Program). To the extent the request relates to a federal program delegated to Pennsylvania, Pennsylvania will review requests submitted in this format.

Submit completed and signed requests to the email resource account:
RA-EPCOVID19SuspReq@pa.gov

Background
A. Identify the Regulated Entity or Permittee, including an address for the location of the permitted or regulated activity (if no address, DEP Permit No. can be used), and a point of contact for this request with email and phone number. Pittsburgh Water and Sewer Authority 1200 Penn Avenue Pittsburgh, PA 15222
B. Describe what permitted or regulated activity you are engaged in. Administrative Order (AO) dated October 25, 2017 between the Pennsylvania Department of Environment (DEP) and the Pittsburgh Water and Sewer Authority (PWSA)
C. If you were issued a permit by DEP for the permitted or regulated activity described above, identify the type of permit and permit number. Please list the DEP Office, Conservation District, Oil and Gas District Office, or District Mining Office that issued the permit or authorization. The following permits were issued by the PA DEP Southwest Regional Office (400 Waterfront Drive, Pittsburgh, PA 15222): Public Water Supply Construction Permit No. 0217549 Public Water Supply Construction Permit No. 0217550
D. Identify what regulatory requirement(s) or permit condition(s) or other requirement(s) you seek a temporary suspension of. Please cite the specific regulatory requirement(s), condition(s) and/or other requirement(s). Administrative Order (AO) dated October 25, 2017 provisions 1. Highland 1 Reservoir and Membrane Filtration Plant and 3. Bruecken Pump Station.

Reasons for Requested Suspension

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COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

For each regulatory requirement or permit condition or requirement listed above, please state clearly why you are seeking the temporary suspension, addressing at least the following in detail:

A. How will strict compliance with the subject requirement(s) prevent, hinder, or delay necessary action in coping with the COVID-19 emergency? Be as specific as possible.
Compliance with the of the AO cited above require PWSA Staff and Contractor workers to be working in proximity, since both of the work areas (Highland Park MFP and Bruecken PS) are regularly staffed PWSA facilities.

B. How has COVID-19 restricted your ability to comply with the environmental regulatory requirement, permit condition or other requirements for which you are seeking a suspension?
Based on Governor Wolf's executive order on March 19, 2020, PWSA suspended field activities related to all non-emergency work. The Contractor (Wayne Crouse, Inc.), for both of the cited Public Water Supply Construction Permits, has also temporarily closed their office, laid off all employees and suspended all non-emergency work in response to the Governor's order. Additionally, the membrane filtration system manufacturer (Pall Corporation) has suspended travel for their employees, which has caused the planned PWSA staff training at the Highland Park MFP to be postponed.

C. What other aspects or parts of your operation(s) are being shut down or are not functioning due to the COVID-19 restrictions? And, are you requesting any suspensions or waiver(s) from other government agencies? If so, from what agencies and for what requirements?
All field and construction work is temporarily on hold with the exception of emergency work.

D. What alternate compliance options have you explored to address the issues or environmental compliance hurdles with which you are confronted?
The completion of field work is essential to the completion of the design and associated Public Water Supply Construction permits.

E. Do you believe cost gouging or supply hoarding is negatively effecting your ability to comply? If so, please explain and provide cost information and/or availability information from your supply chain history.
No.

F. How long do you expect to be unable to comply with the regulatory requirement(s), permit condition(s) or other requirement and identify what circumstances must exist for you to return to compliance. Specify the period of time for which you are requesting the suspension. Suspensions will not be issued initially beyond June 30, 2020.
Once the Governor lifts the executive order enacted on March 19, 2020, PWSA anticipates that our contractors will be able to fully mobilize within two weeks.

G. If applicable, identify how you will account for all reporting obligations for the period of noncompliance.
N/A

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COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

Evaluate Risk to Public Health and the Environment
A. Will the temporary suspension, if granted, result in an increase in the risk of additional pollution (e.g. increased emissions, increased concentrations of any pollutant and/or releases of new or more pollutants) and/or will it result in less monitoring, reporting, and/or supervision of pollution incidents, accidents or equipment failures? No.
(i) If yes, please identify what pollutants and the nature of the risk.
(ii) If yes, please identify the potential extent of increased pollution, including any increases in risk to human health, safety or the environment.
(iii) If no, explain how increased pollution will be avoided. These projects are related to future improvements to the water utility and are not related to pollution.
B. What public health and/or safety benefits will result if the temporary suspension is granted? PWSA staff and contractors will avoid field work, which will avoid potential exposure of them and the public to Covid-19 during the field work and travel to and from it.
C. Is the restriction on your ability to comply generally applicable to others engaged in your industrial classification or industry? If no, please explain why your situation is unique. Yes.
D. Would you possess a unique advantage over your competitors, or others in the same industry, if a suspension is granted? No.
E. What would be the negative consequences to your operation if the temporary suspension is not granted? What would be the negative consequences to the Commonwealth's response to the COVID-19 emergency if your requested temporary suspension is not granted? If the temporary suspension is not granted, PWSA staff and contractors will be required to perform field work, contrary to the shutdown of all but life-sustaining businesses in the Governor's executive order, that may put them or the public at risk of exposure to Covid-19.

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COVID-19-Emergency Request to Temporarily Suspend Regulatory Requirements and/or Permit Conditions

CERTIFICATION

Pursuant to the prohibition against unsworn falsification to authorities, 18 Pa.C.S.A. §4904, I am an authorized representative of the requestor and have personal knowledge of the facts set forth in this temporary suspension request.

I hereby certify that the information provided herein is true and accurate.

Robert Weimar

Signature and title of Certifier

Robert A. Weimar, Executive Director

Print Name and Title

Submit completed and signed requests to the email resource account:
RA-EPCOVID19SuspReq@pa.gov

pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

May 13, 2020

CERTIFIED MAIL NO.

Robert Weimar, Executive Director
Pittsburgh Water and Sewer Authority
1200 Penn Avenue
Pittsburgh, PA 15222

Re: Consent Order and Agreements dated November 17, 2017 and September 9, 2019
Extension Request
PWS ID No. 5020038
Allegheny County

Dear Mr. Weimar:

On April 8, 2020, the Department received a request from the Pittsburgh Water and Sewer Authority (PWSA), for an extension of time to complete the following tasks:

November 17, 2017 Consent Order and Agreement

Paragraph 3.c.iii - requiring all monies held aside for the Community Environmental Project to be spent within three years of the execution date of the COA, or by November 16, 2020.

September 6, 2019 Consent Order and Agreement

Paragraph 3.c.i - requiring PWSA must submit a construction permit application for the rehabilitation of Rising Main #3 on or before September 1, 2020.

Paragraph 3.g – requiring submission of a construction permit application for the Aspinwall Pump Station to Lanpher Reservoir Rising main on or before December 30, 2020.

Paragraph 3.k.ii – requiring submission of a construction permit application for the rehabilitation of the existing Aspinwall and Breucken pump stations on or before January 1, 2021.

Paragraph 3.q – requiring completion of investigation of the locations where valves, blow-offs, meters or other appurtenances are directly or indirectly connected to storm drains or sanitary sewers by June 1, 2020.

In response to this request, the Department will exercise its enforcement discretion to allow an **additional 90 days** for PWSA to comply with the provisions of the specific paragraphs listed above of DEP's November 17, 2017 Consent Order and Agreement and September 9, 2019 Consent Order and Agreement. All other requirements and deadlines of the November 17, 2017 Consent Order and Agreement and the September 9, 2019 Consent Order and Agreement remain unchanged.

Provided that PWSA complies with the new corrective action deadlines stated above, the Department will exercise its enforcement discretion to forego the collection of stipulated civil penalties otherwise due under the terms of the COAs. If, however, PWSA fails to satisfactorily complete the corrective action obligations required under the provisions listed above in accordance with the new deadlines, then the Department will assess civil penalties beginning from the new deadlines until such time as PWSA complies in full with these obligations under the November 17, 2017 Consent Order and Agreement and the September 9, 2019 Consent Order and Agreement.

Sincerely,

Renee L. Diehl
Environmental Group Manager
Safe Drinking Water Program

Appendix E
PWSA Affidavits and Dollar Energy Payment Authorizations

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, Robert Weimar, being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. As of January 31, 2019, PWSA has paid $32,255 from the amount allocated for the Community Environmental Project. The locations and amounts per location are included in the attached letter from Dollar Energy Fund dated February 12, 2019.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 13th day of February, 2019.

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Kelly A. Morgano, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires June 14, 2020
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Kelly A Morgano
Notary Public

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period from December 3, 2018 to December 31, 2018.

Dollar Energy Fund authorizes payment in the amount of $32,255.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1. James Davenport
   3450 McClure
   Pittsburgh PA 15212
   Amount $6,235.00

2. Canice Kennedy
   1414 Browning Rd
   Pittsburgh PA 15206
   Amount $5,355.00

3. James Stewart
   3557 Elmhurst Ave
   Pittsburgh PA 15212
   Amount $6,775.00

4. Denise Mitchell
   923 Norfolk St
   Pittsburgh PA 15217
   Amount $4,515.00

5. Rudolph Razum
   2104 Straubs Lane
   Pittsburgh PA 15212
   Amount $4,235.00

6. Richard Harris
   1349 Paulson Ave
   Pittsburgh PA 15206
   Amount $1,105.00

7. Lisa Keenan
   3317 Cargill St
   Pittsburgh PA 15219ip
   Amount $4,035.00

Signature Mary Sally Date 9/12/2019

Mary Sally
Director of Programs
Dollar Energy Fund

Commonwealth of Pennsylvania - Notary Seal
NICHOLAS J MEDDIS - Notary Public
Allegheny County
My Commission Expires Sep 21, 2022
Commission Number 1109585

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, Robert A. Weimer, being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. As of April 30, 2019, PWSA has paid $66,817.50 from the amount allocated for the Community Environmental Project. The locations and amounts per location are included in the attached letter from Dollar Energy Fund signed May 14, 2019.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 14th day of May, 2019.

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Kelly A. Morgano, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires June 14, 2020
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Notary Public

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period from January 1, 2019 to March 31, 2019.

Dollar Energy Fund authorizes payment in the amount of $66,817.50 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Roberta Marsula 3816 Wilksboro St Pittsburgh PA 15212	Amount	$5,115.00
2.	Eliza Sturdivant 1102 Pemberton Rd Pittsburgh PA 15212	Amount	$5,115.00
3.	Ramona Horgan 326 Meridan St Pittsburgh PA 15211	Amount	$5,035.00
4.	Albert Jesik 63 Greenbush Pittsburgh PA 15211	Amount	$5,475.00
5.	Frida Labbad 322 Meyran Ave Pittsburgh PA 15213	Amount	$5,917.50
6.	Robin Taylor 239 Carver St Pittsburgh PA 15206	Amount	$4,875.00
7.	Faye Mesnar 1511 Compromise St Pittsburgh PA 15212	Amount	$4,795.00
8.	Arthur Simeone 1171 Chislett St Pittsburgh PA 15206	Amount	$4,875.00
9.	Usha Pearce 1201 King St Pittsburgh PA 15206	Amount	$5,355.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10. Dorothy Wilcox 5464 Broad St Pittsburgh PA 15206	Amount	$4,635.00
11. Thomi Rozier 2116 Koerner Ave Pittsburgh PA 15214	Amount	$4,075.00
12. Marie Hugney 1925 Meadville St Pittsburgh PA 15214	Amount	$6,515.00
13. Bobbie Ferguson 1585 Lincoln Ave Pittsburgh PA 15206	Amount	$5,035.00
	Total Payment	**$66,817.50**

Signature Mary Sally Date 5/14/2019

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, DEBBIE LESTITIAN, being duly sworn, depose and say:

1. I am the ACTING EXECUTIVE DIRECTOR/CHIEF CORPORATE COUNSEL of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $55,350.00 from the amount allocated for the Community Environmental Project for work completed April 1, 2019 through May 25, 2019. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund signed July 19, 2019.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 8th day of August, 2019.

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Kelly A. Morgano, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires June 14, 2020
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Kelly A Morgano
Notary Public

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period from April 1, 2019 to May 25, 2019.

Dollar Energy Fund authorizes payment in the amount of $55,350.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1. Christine Burgess
   3116 Brighton
   Pittsburgh PA 15212
   Amount $905.00

2. Michelle Freeman
   6835 McPherson
   Pittsburgh PA 15208
   Amount $5,075.00

3. Victoria Stinson
   5313 Kincaid
   Pittsburgh PA 15224
   Amount $4,635.00

4. Annie Harrison
   37 Carver
   Pittsburgh PA 15206
   Amount $4,675.00

5. Brice Simmons
   642 Morgan
   Pittsburgh PA 15219
   Amount $4,995.00

6. Patsy Sowell
   3216 Juliet
   Pittsburgh PA 15213
   Amount $4,915.00

7. Dolores Richard
   3 Shetland
   Pittsburgh PA 15206
   Amount $4,595.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

8. Caitlin McNamee
   7232 Thomas
   Pittsburgh PA 15208
   Amount $5,275.00

9. Margaret Doubt
   1134 Brabec
   Pittsburgh PA 15212
   Amount $4,195.00

10. Donna Paulik
    1209 Seidle
    Pittsburgh PA 15212
    Amount $5,455.00

11. Barbara Homistek
    1230 Richmond
    Pittsburgh PA 15218
    Amount $5,995.00

12. Deborah Tschannen
    4774 Cypress
    Pittsburgh PA 15224
    Amount $4,635.00

Signature Mary Sally Date 7/19/2019

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, Robert A. Weimar being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $405,070.00 from the amount allocated for the Community Environmental Project for work completed May 26, 2019 through September 25, 2019. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund signed September 30, 2019, October 15, 2019, November 11, 2019 and November 14, 2019.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 14th day of November, 2019.

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
Kelly A. Morgano, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires June 14, 2020
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Notary Public

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period from May 26, 2019 to June 29, 2019

Dollar Energy Fund authorizes payment in the amount of $79,475.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1. Matthew Bartnof
   1410 Mellon St
   Pittsburgh PA 15206
   Amount $4,635.00

2. Richard Kazmierski
   3627 Charlotte St
   Pittsburgh PA 15201
   Amount $4,035.00

3. Essie Hatten
   816 Clarissa St
   Pittsburgh PA 15219
   Amount $4,315.00

4. Joann Ford
   431 Eureka St
   Pittsburgh PA 15211
   Amount $4,675.00

5. Calvin Finch
   513 Lowell St
   Pittsburgh PA 15206
   Amount $4,595.00

6. Timothy Sanfilippo
   64 Bigelow St
   Pittsburgh PA 15207
   Amount $4,315.00

7. Blanche Santaguida
   5027 Blair
   Pittsburgh PA 15201
   Amount $3,875.00

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Pittsburgh, PA 15203-0329

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8. Margaret Osche
   4230 Post
   Pittsburgh PA 15201
   Amount $4,795.00

9. Harold Gordon
   754 Loretta St
   Pittsburgh PA 15217
   Amount $4,675.00

10. Lynn Thomas Fisher
    1214 Haslage Ave
    Pittsburgh PA 15212
    Amount $5,195.00

11. Deborah James
    41 Maryland Ave
    Pittsburgh PA 15209
    Amount $3,915.00

12. Bobbie Cox
    617 Collins Ave
    Pittsburgh PA 15206
    Amount $5,115.00

13. Dana Barker
    1027 Rue Grande Vue St
    Pittsburgh PA 15220
    Amount $5,235.00

14. Paulina Serna
    305 Lorenz Ave
    Pittsburgh PA 15220
    Amount $5,035.00

15. Sarah Grammer
    901 Mellon St
    Pittsburgh PA 15206
    Amount $4,875.00

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Box 42329
Pittsburgh, PA 15203-0329

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16. Charles Mitchell
    3712 Parviss St
    Pittsburgh PA 15212

    Amount $4,875.00

17. Elizabeth Biery
    220 Olympia St
    Pittsburgh PA 15211

    Amount $5,315.00

Signature Mary Sally Date 9/30/2019

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period of July 2019.

Dollar Energy Fund authorizes payment in the amount of $92,445.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Janet Wise 362 32 Frazier St Pittsburgh PA 15213	Amount	$4,235.00
2.	William Miller 911 South Side Ave Pittsburgh PA 15212	Amount	$4,155.00
3.	Dieon Hardy 3524 Gerber Ave Pittsburgh PA 15212	Amount	$5,155.00
4.	Letitia Sheard 2539 Mahon St Pittsburgh PA 15219	Amount	$4,475.00
5.	Cecelia Candalor 2714 Spring Garden Ave Pittsburgh PA 15212	Amount	$4,675.00
6.	Barry Overton 1306 Eleanor St Pittsburgh PA 15203	Amount	$4,235.00
7.	Judy Bloom 1209 S Negley Ave Pittsburgh PA 15217	Amount	$5,355.00
8.	Elaine Young 2422 Cobden St Pittsburgh PA 15203	Amount	$4,555.00
9.	Ryan Rizaldy 364 W Penn Place Pittsburgh PA 15224	Amount	$4,795.00

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Pittsburgh, PA 15203-0329

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10.	Kathleen Clark 1023 Rue Grande Vue St Pittsburgh PA 15220	Amount	$5,235.00
11.	Melva Campbell 1828 Ley St Pittsburgh PA 15212	Amount	$4,875.00
12.	Gene Langer 4124 Windsor St Pittsburgh PA 15217	Amount	$4,355.00
13.	James Gustaitis 2512 Larkins Way Pittsburgh PA 15203	Amount	$3,875.00
14.	Damian DaCosta 842 Heberton St Pittsburgh PA 15206	Amount	$5,155.00
15.	David Baldwin 2830 Sarah St Pittsburgh PA 15203	Amount	$4,155.00
16.	Mark Martin 2016 Sarah St Pittsburgh PA 15203	Amount	$425.00
17.	Karen Hulick 1204 Success St Pittsburgh PA 15212	Amount	$3,875.00
18.	Leo Przybylinski 858 Stanton Ave Pittsburgh PA 15209	Amount	$4,275.00
19.	Michael Perez 413 40th St Pittsburgh PA 15224	Amount	$4,075.00

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Pittsburgh, PA 15203-0329

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20. Malane Vujevich
    621 Stanton Ave
    Pittsburgh PA 15209

    Amount $5,835.00

21. Jennifer Miller
    886 Kennebec St
    Pittsburgh PA 15217

    Amount $4,675.00

Signature Mary Sally Date 10/15/2019

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period of August 2019.

Dollar Energy Fund authorizes payment in the amount of $143,375.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Angeline Burley 267 Dunseith St Pittsburgh PA 15213	Amount	$4,475.00
2.	Michael Keenan 1201 Yetta Ave Pittsburgh PA 15212	Amount	$4,075.00
3.	Stephen Leninsky 63 Haberman Ave Pittsburgh PA 15211	Amount	$4,875.00
4.	Ivy Grissom 618 Morgan St Pittsburgh PA 15219	Amount	$4,675.00
5.	Betty Lane 502 Paulson Ave Pittsburgh PA 15206	Amount	$4,715.00
6.	Douglas Davis 3362 Ajax St Pittsburgh PA 15213	Amount	$505.00
7.	Tim Brophy 3619 Fleming Ave Pittsburgh PA 15212	Amount	$4,795.00
8.	Bernetta Jones 3734 Liberty Ave Pittsburgh PA 15201	Amount	$4,395.00
9.	Gisele Paris 9 Woessner St Pittsburgh PA 15212	Amount	$505.00

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10. John Urbaniak 219 Fingal St Pittsburgh PA 15211	Amount	$6,675.00
11. Marilyn Zajac 2212 Federal St Ext Pittsburgh PA 15214	Amount	$5,595.00
12. Carol Foster Allen 1440 Nixon St Pittsburgh PA 15233	Amount	$4,635.00
13. George Coccaro 439 Edith St Pittsburgh PA 15211	Amount	$4,715.00
14. Kathleen Meinhardt 1305 Rescue St Pittsburgh PA 15212	Amount	$4,475.00
15. Ilona Grenzig 4772 Sciota St Pittsburgh PA 15224	Amount	$4,075.00
16. Patricia Gilbert 248 Fisk St Pittsburgh PA 15201	Amount	$4,475.00
17. Lisa Vitovich 2104 Rockledge St Pittsburgh PA 15212	Amount	$4,155.00
18. Thomas Tysarczyk 6655 Ridgeville St Pittsburgh PA 15217	Amount	$4,795.00
19. Theresa Peters 224 Radcliffe St Pittsburgh PA 15204	Amount	$5,275.00

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Pittsburgh, PA 15203-0329

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20.	Pelma Knifese 14 Augustine St Pittsburgh PA 15207	Amount	$4,555.00
21.	Marion Fisher 1311 Heberton St Pittsburgh PA 15206	Amount	$5,595.00
22.	Paul Dolata 2300 Eccles St Pittsburgh PA 15210	Amount	$4,155.00
23.	Jacqueline Meyers 409 Allen Ave Pittsburgh PA 15210	Amount	$4,835.00
24.	Deborah Milowski 2203 Arlington Ave Pittsburgh PA 15210	Amount	$5,475.00
25.	Aaron Godfrey 138 Hazelwood Ave Pittsburgh PA 15207	Amount	$4,875.00
26.	Diane Amend 5026 Blair St Pittsburgh PA 15207	Amount	$4,675.00
27.	Joshua Russell 1005 Langtry St Pittsburgh PA 15212	Amount	$4,955.00
28.	Beata Krawczky 4733 Wallingford St Pittsburgh PA 15213	Amount	$5,955.00
29.	Elizabeth Kerr 706 Anaheim St Pittsburgh PA 15219	Amount	$5,155.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period from September 2019.

Dollar Energy Fund authorizes payment in the amount of $89,775.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Daniel Kornosky 1844 Jancey St Pittsburgh PA 15206	Amount	$4,955.00
2.	Carol Yagusic 918 Hansen St Pittsburgh PA 15209	Amount	$4,715.00
3.	Sandra Srsic 3 Amos Way Pittsburgh PA 15214	Amount	$545.00
4.	Helen Miller 2305 Salisbury St Pittsburgh PA 15210	Amount	$4,395.00
5.	Bruce Richards 714 McLain St Pittsburgh PA 15210	Amount	$4,955.00
6.	Elaine Kennedy 118 Miltenburger St Pittsburgh PA 15219	Amount	$4075.00
7.	Eugene Buccigrossi 251 Edmond St Pittsburgh PA 1521224	Amount	$4,395.00
8.	Christine Adams 5617 Wellesley Ave Pittsburgh PA 15206	Amount	$5,275.00
9.	Theresa Freund 454 Natchez St Pittsburgh PA 15211	Amount	$6,175.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

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10. Michael Rudiak 3967 McClure Pittsburgh PA 15212	Amount	$4,955.00
11. Jane Leone 509 Cato Pittsburgh PA 15213	Amount	$4,795.00
12. Sandra Diegelmann 36 Norton St Pittsburgh PA 15211	Amount	$6,775.00
13. Marguerite Eberhardt 4012 Mintwood St Pittsburgh PA 15224	Amount	$4,395.00
14. Virginia Grime 1037 King Ave Pittsburgh PA 15206	Amount	$5,075.00
15. Carolyn Graham 606 Rugby St Pittsburgh PA 15206	Amount	$4,675.00
16. Virginia Kennedy 525 Gettysburg St Pittsburgh PA 15206	Amount	$4,875.00
17. Carla Boyd 913 Clarissa St Pittsburgh PA 15219	Amount	$4,795.00
18. Robert Voelker 38 Norton St Pittsburgh PA 15211	Amount	$5,195.00
19. John Craven 326 Hazelwood Pittsburgh PA	Amount	$4,755.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $89,775.00

Signature Mary Sally Date 11/14/2019

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, Robert Weimer, being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $225,635.00 from the amount allocated for the Community Environmental Project for work completed September 26, 2019 through December 25, 2019. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund signed December 9, 2019, January 17, 2020, and February 4, 2020.

Robert Weimer
[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 11 day of February, 2020.

Brooklyn Ishman
Notary Public

219658255

Commonwealth of Pennsylvania - Notary Seal
Brooklyn Ishman, Notary Public
Allegheny County
My commission expires September 23, 2023
Commission number 1355829
Member, Pennsylvania Association of Notaries

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period October 2019.

Dollar Energy Fund authorizes payment in the amount of $77,330.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Sylvia Rhett 3502 Penn Ave Pittsburgh PA 15201	Amount	$4,235.00
2.	Mark Seborowski 4570 Carroll St Pittsburgh PA 15221	Amount	$3,915.00
3.	Jennifer Larkins 2510 Burham St Pittsburgh PA 15203	Amount	$505.00
4.	Crystal Upton 326 Johnston Ave Pittsburgh PA 15207	Amount	$5,675.00
5.	Joann Walker 942 Yetta AVe Pittsburgh PA 15212	Amount	$4,955.00
6.	Maxine Buefort 1571 Westmoreland St Pittsburgh PA 15206	Amount	$4,875.00
7.	Carmela McCarthy 1254 Goe Ave Pittsburgh PA 15212	Amount	$4,715.00
8.	John Thomas 2225 Perrysville AVe Pittsburgh PA 15214	Amount	$4,675.00
9.	Leona Webber 423 Eureka St Pittsburgh PA 15211	Amount	$4,755.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10. Scott Turri 6321 Waldron St Pittsburgh PA 15217	Amount	$5,235.00
11. Ferenicia Smalls Macon 1110 Highland St Pittsburgh PA 15212	Amount	$4,675.00
12. Ulysses Kenney 8 Olive St Pittsburgh PA 15214	Amount	$4,155.00
13. Jesse Perkins 5231 Natrona Way Pittsburgh PA 15201	Amount	$3,915.00
14. Jody Wolfe 1865 Jancey St Pittsburgh PA 15206	Amount	$4,995.00
15. Gerald Laurina 5528 Jackson St Pittsburgh PA 15206	Amount	$5,475.00
16. Barbara Fischione 3429 Bethoven St Pittsburgh PA 15219	Amount	$4,395.00
17. Beverly Blackwell 4052 Franklin Rd Pittsburgh PA 15214	Amount	$5,275.00
18. Michael Ficorilli 4803 Yew St Pittsburgh PA 15224	Amount	$905.00

Total Payment $77,330.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $77,330.00

Signature Mary Sally Date 12/9/2019

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period November 2019.

Dollar Energy Fund authorizes payment in the amount of $93,615.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Chuck Muckle 219 Natchez St Pittsburgh PA 15211	Amount	$4,995.00
2.	Jeffrey Sherman 6582 Beacon St Pittsburgh PA 15217	Amount	$4,875.00
3.	Russell Dryer 375 West Penn Place Pittsburgh PA 15224	Amount	$4,475.00
4.	Kenisha Washington 3710 Atkins St Pittsburgh PA 15212	Amount	$4,395.00
5.	Orlando Adams 1320 W North Ave Pittsburgh PA 15233	Amount	$4,195.00
6.	Joy Hampsay 5122 Stanton Ave Pittsburgh PA 15201	Amount	$4,235.00
7.	Vickie Greil 51 Albert St Pittsburgh PA 15211	Amount	$4,355.00
8.	Darlene Tedesco 522 Osceola St Pittsburgh PA 15224	Amount	$4,395.00
9.	Anna Frencescon 351 South Winebiddle St Pittsburgh PA 15224	Amount	$5,215.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10. Patrick Cleary 431 East Carson St Pittsburgh PA 15203	Amount	$4,155.00
11. Robert Czolba 265 45th St Pittsburgh PA 15201	Amount	$4,095.00
12. Kathleen Dreibhold Bucci 347 Melwood Ave Pittsburgh PA 15213	Amount	$5,275.00
13. Brian Blaner 308 W Elizabeth St Pittsburgh PA 15207	Amount	$4,395.00
14. Bettina Dereno 1600 Jancey St Pittsburgh PA 15206	Amount	$4,875.00
15. Robert Murray 13 Brosville St Pittsburgh PA 15203	Amount	$4,715.00
16. Regina Smith 323 Knox Ave Pittsburgh PA 15210	Amount	$4,715.00
17. Harold Stewart 42 Albert St Pittsburgh PA 15211	Amount	$4,475.00
18. Michael Berzite 833 Marshall Ave Pittsburgh PA 152214	Amount	$5,355.00
19. Zina Blackshear 7043 Kelly St Pittsburgh PA 15208	Amount	$5,035.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

20. Frances Grimsley
615 West Jefferson St
Pittsburgh PA 15212

Amount $3,875.00

21. Jeff Venturini
5425 Penn Ave
Pittsburgh PA 15206

Amount $545.00

22. Patricia Tooks
242 Trowbridge St
Pittsburgh PA 15207

Amount $465.00

23. Sonia Datta
4201 Haldane St
Pittsburgh PA 15207

Amount $505.00

Total Payment $93,615.00

Signature Mary Sally

Date 1/17/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period December 2019.

Dollar Energy Fund authorizes payment in the amount of $54,690.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Ruth Parson 1231 Mimosa Way Pittsburgh PA 15212	Amount	$7,275.00
2.	Philippe Deray 5886 Hobart St Pittsburgh PA 15217	Amount	$5,395.00
3.	Equilla Brown 134 Winslow St Pittsburgh PA 15206	Amount	$5,075.00
4.	Debra Luster 510 Borland St Pittsburgh PA 15206	Amount	$4,515.00
5.	Sara McConahy 247 Albert St Pittsburgh PA 15211	Amount	$4,435.00
6.	Mary Lyons 4037 Cabinet St Pittsburgh PA 15224	Amount	$4,435.00
7.	Maureen Colella 340 45th St Pittsburgh PA 15201	Amount	$4,275.00
8.	Christopher Blackwell 1228 Veto St Pittsburgh PA 15212	Amount	$3,915.00
9.	Eric Georgopoulos 624 Boggs Ave Pittsburgh PA 15211	Amount	$5,115.00

DOLLAR ENERGY FUND

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Pittsburgh, PA 15203-0329

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10. Gerald Reese
    4022 Oswald St
    Pittsburgh PA 15212

    Amount $4,955.00

11. Judith Casselberry
    5523 Camelia St
    Pittsburgh PA 15201

    Amount $4,795.00

12. David Protivnak
    535 Saline St
    Pittsburgh PA 15207

    Amount $505.00

Total Payment $54,690.00

Signature Mary Sally Date 2/4/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DocuSign Envelope ID: 8B8AB33B-41D9-4261-B544-5351ED4F776D

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, Robert Weimar, being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $172,005.00 from the amount allocated for the Community Environmental Project for work completed October 2019 through March 2020. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund signed February 27, 2020, April 22, 2020, and May 8, 2020.

Robert Weimar

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 15 day of May, 2020.

Brooklyn Ishman

Notary Public

219658255

Commonwealth of Pennsylvania - Notary Seal
Brooklyn Ishman, Notary Public
Allegheny County
My commission expires September 23, 2023
Commission number 1355829
Member, Pennsylvania Association of Notaries

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period December 2019 through October of 2019.

Dollar Energy Fund authorizes payment in the amount of $34,350.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	Sylvia Cortez 1422 Jancey St Pittsburgh PA 15206	Amount	$5,900.00
2.	Manoj Basnet 1444 Jancey St Pittsburgh PA 15206	Amount	$5,830.00
3.	Roslyn Fry 1811 Chislett ST Pittsburgh PA 15206	Amount	$6,250.00
4.	Lisa Blackburn 7044 Kedron St Pittsburgh PA 15208	Amount	$5,270.00
5.	Alma Webb 6931 Kelly St Pittsburgh PA 15218	Amount	$6,040.00
6.	Sara Shur 2320 Shady Ave Pittsburgh PA 1522417	Amount	$5,060.00

Total Payment $34,350.00

Signature Mary Sally Date 2/27/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period February 2020.

Dollar Energy Fund authorizes payment in the amount of $45,595.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Glendora Brunson 6611 Shetland St Pittsburgh PA 15206	Amount	$4,795.00
2.	John Robinson 301 Johnston Ave Pittsburgh PA 15207	Amount	$4,875.00
3.	Autumn Young 5351 Waterford St Pittsburgh PA 15224	Amount	$4,875.00
4.	Kathryn Kopren 548 Peebles St Pittsburgh PA 1522	Amount	$4,395.00
5.	William Clarke 227 Trowbridge St Pittsburgh PA 15207	Amount	$5,875.00
6.	Geneva Jackson 234 Lombard St Pittsburgh PA 15219	Amount	$5,035.00
7.	Tova Twersky 5840 Douglas St Pittsburgh PA 15217	Amount	$5,355.00
8.	Gretchen Sebolt 918 Jancey St Pittsburgh PA 15206	Amount	$5,675.00
9.	Wilbert Washington 624 Boggs Ave Pittsburgh PA 15211	Amount	$4,715.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $45,595.00

Signature Mary Sally Date 4/22/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period of February 2020.

Dollar Energy Fund authorizes payment in the amount of $9,280.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1. Ilya Kulidi
   774 Hazelwood Ave
   Pittsburgh PA 15217

   Amount $4,5750.00

2. Samir Obaid
   207 Wacheer St
   Pittsburgh PA 15210

   Amount $4,710.00

Total Payment $9,280.00.00

Signature Mary Sally Date 4/22/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period of February 2020.

Dollar Energy Fund authorizes payment in the amount of $9,280.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1. Ilya Kulidi
   774 Hazelwood Ave
   Pittsburgh PA 15217

   Amount $4,5750.00

2. Samir Obaid
   207 Wacheer St
   Pittsburgh PA 15210

   Amount $4,710.00

Total Payment $9,280.00.00

Signature Mary Sally Date 4/22/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period March 2020.

Dollar Energy Fund authorizes payment in the amount of $10,375.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Collin Gefert 3927 Shoreham St Pittsburgh PA 15212	Amount	$4,995.00
2.	Marie Gurske 114 Dilworth St Pittsburgh PA 15211	Amount	$4,755.00
3.	Annie Winbush 735 Shawnee St Pittsburgh PA 15219	Amount	$625.00

Total Payment $10,375.00

Signature Mary Sally Date 4/22/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period January 2020.

Dollar Energy Fund authorizes payment in the amount of $72,405.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Jackie Gray 529 Lenora St Pittsburgh PA 15206	Amount	$4,115.00
2.	Paulette Mitchell Tarrant 4711 Kincaid St Pittsburgh PA 15224	Amount	$5,395.00
3.	Josephine Doak 2322 Salisbury St Pittsburgh PA 15210	Amount	$4,395.00
4.	Jennifer Stalnaker 1400 High St Pittsburgh PA 15212	Amount	$4,995.00
5.	Afrodite Condos 450 Kathleen St Pittsburgh PA 15211	Amount	$4,715.00
6.	Ardenann Harrell 639 Kirkpatrick St Pittsburgh PA 15219	Amount	$4,155.00
7.	Adrienne Izaguirre 3718 Orpwood St Pittsburgh PA 15213	Amount	$5,035.00
8.	Mia Crumpler 525 N Fairmount St Pittsburgh PA 15206	Amount	$6,075.00
9.	City of Bridges Community Land Trust 474 44th St Pittsburgh PA 15201	Amount	$5,115.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10.	City of Bridges Community Land Trust 476 44th St Pittsburgh PA 15201	Amount	$4,275.00
11.	Mildred McGeary 2024 Perrysville Ave Pittsburgh PA 15214	Amount	$6, 075.00
12.	Geraldine Smith 3024 Perrysville Ave Pittsburgh PA 15214	Amount	$4,155.00
13.	Kathryn Collura 724 Wills St Pittsburgh PA 15211	Amount	$4,835.00
14.	Beverly Cox 540 Junilla St Pittsburgh PA 15219	Amount	$4,955.00
15.	Betty Grammer 26 Gazzam St Pittsburgh PA 15213	Amount	$4,115.00

Total Payment $72,405.00

Signature Mary Sally Date 5/8/2020

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, William J. Pickering, being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $104,730.00 from the amount allocated for the Community Environmental Project for work completed May through June 2020. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund.

[Signature] William J. Pickering, Executive Director

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 13th day of August, 2020.

Vera Mohamed
Notary Public

Commonwealth of Pennsylvania - Notary Seal
Vera Mohamed, Notary Public
Allegheny County
My commission expires September 16, 2023
Commission number 1284279
Member, Pennsylvania Association of Notaries

DocuSign Envelope ID: FE7114DC-C5ED-4C34-84BA-A111544A8F19

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period May 2020.

Dollar Energy Fund authorizes payment in the amount of $14,825.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Omar Moses 5458 Kincaid St Pittsburgh PA 15206	Amount	$4,715.00
2.	Donald Bourne 115 Morewood Ave Pittsburgh PA 15213	Amount	$4,835.00
3.	Catherine McGuire 429 Kennedy Ave Pittsburgh PA 15214	Amount	$5,275.00

Total Payment $14,825.00

Signature Mary Sally _____ Date 8/13/2020 _____

Mary Sally
Director of Programs
Dollar Energy Fund

DocuSign Envelope ID: FE7114DC-C5ED-4C34-84BA-A111544A8F19

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period June 2020.

Dollar Energy Fund authorizes payment in the amount of $89,905.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Abraham Rodkin 5874 Hobart St Pittsburgh PA 15217	Amount	$5,155.00
2.	John Harding 5262 Second Ave Pittsburgh PA 15207	Amount	$4,795.00
3.	Susan Bonello 102 Carnegie Place Pittsburgh PA 15208	Amount	$4,755.00
4.	Tamara Simons 2248 Bedford Ave Pittsburgh PA 15219	Amount	$4,475.00
5.	Maureen Bobak 5118 Chaplain Way Pittsburgh PA 15207	Amount	$4,075.00
6.	Mary Leona Murawski 1606 Sarah St Pittsburgh PA 15203	Amount	$4,115.00
7.	Barbara Simpson 3224 Orleans St Pittsburgh PA 15214	Amount	$5,075.00
8.	Dolores Grinner 3430 Delaware St Pittsburgh PA 15214	Amount	$5,395.00
9.	Shirley Sullivan 538 Boggs Ave Pittsburgh PA 15211	Amount	$4,955.00

DocuSign Envelope ID: FE7114DC-C5ED-4C34-84BA-A111544A8F19

10. Tammy Robibaro 452 Hallock St Pittsburgh PA 15211	Amount	$4,595.00
11. Arthur Post 4 East McIntyre Ave Pittsburgh PA 15214	Amount	$5,115.00
12. Michelle Martin 2627 Stayton St Pittsburgh PA 15212	Amount	$4,475.00
13. Andrew Guerrero 3612 Dawson St Pittsburgh PA 15213	Amount	$4,955.00
14. Maureen Crowley 277 38th St Pittsburgh PA 15201	Amount	$4,155.00
15. Marlene Delach 143 43rd St Pittsburgh PA 15201	Amount	$4,875.00
16. Mary Turner 154 Carver St Pittsburgh PA 15206	Amount	$4,555.00
17. Jo Ann Oshell 5116 Lytle St Pittsburgh PA 15027	Amount	$4,875.00
18. Tara Lewis 3201 Dawson St Pittsburgh PA 15213	Amount	$4,955.00
19. Ernest Murray 366 Flowers Pittsburgh PA 15207	Amount	$4,555.00

DocuSign Envelope ID: FE7114DC-C5ED-4C34-84BA-A111544A8F19

Total Payment $89,905.00

Signature Mary Sally Date 8/13/2020

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, William Pickering, being duly sworn, depose and say:

1. I am the Executive Director of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $181,015.00 from the amount allocated for the Community Environmental Project for work completed June 10, 2020 through September 25, 2020. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 13th day of November, 2020.

Vera Mohamed
Notary Public

Commonwealth of Pennsylvania - Notary Seal
Vera Mohamed, Notary Public
Allegheny County
My commission expires September 16, 2023
Commission number 1284279
Member, Pennsylvania Association of Notaries

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period July 2020.

Dollar Energy Fund authorizes payment in the amount of $36,600.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Janice Nedin 5544 Wilkins Ave Pittsburgh PA 15217	Amount	$5,355.00
2.	Wilbert Barnes 1239 Pointview St Pittsburgh PA 15206	Amount	$5,155.00
3.	Alexander Troyer 5122 Rosetta St Pittsburgh PA 15224	Amount	$5,035.00
4.	Marshall Hampton 1628 Lincoln Ave Pittsburgh PA 15206	Amount	$5,035.00
5.	Heidi Asmussen 205 N Dallas Ave Pittsburgh PA 15208	Amount	$5,035.00
6.	William Mueller 407 Eureka St Pittsburgh PA 15211	Amount	$4,675.00
7.	Albert Pindel 2619 Larkins Way Pittsburgh PA 15203	Amount	$3,875.00
8.	Sandra Lucas 1414 Beckham St Pittsburgh PA 15212	Amount	$905.00
9.	Debra Jean Short 5308 Rosetta St Pittsburgh PA 15224	Amount	$905.00

DOLLAR ENERGY FUND

10. Kim Cherry
2209 Arlington Ave
Pittsburgh PA 15210

Amount $625.00

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $36,600.00

Signature Mary Sally Date 10/16/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period August 2020.

Dollar Energy Fund authorizes payment in the amount of $23,455.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1.	Mechthilda Mueller 5218 Columbus St Pittsburgh PA 15224	Amount	$5,595.00
2.	Nadine Ware 610 Chislett St Pittsburgh PA 15206	Amount	$4,475.00
3.	Katina Knight 835 Itin St Pittsburgh PA 15212	Amount	$3,875.00
4.	Mary Backode 5024 Ampere St Pittsburgh PA 15207	Amount	$4,555.00
5.	Joann Robinson 421 N Millvale St Pittsburgh PA 15224	Amount	$4,955.00

Total Payment $23,455.00

Signature Mary Sally Date 11/12/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period September 2020.

Dollar Energy Fund authorizes payment in the amount of $9,590.00 to the contractor, A. Folino Construction, Inc. located at 109 Dark Hollow Road, Oakmont, PA 15139.

1. Howard Brown
   1129 Woodland Ave
   Pittsburgh PA 15212
   Amount $4,675.00

2. Maureen Trecki
   905 Elkton St
   Pittsburgh PA 15220
   Amount $4,915.00

Total Payment $9,590.00

Signature Mary Sally Date 11/12/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period of June 10, 2020 through September 25, 2020.

Dollar Energy Fund authorizes payment in the amount of $$111,370.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	Frank Gardner 304 N Fairmount St Pittsburgh PA 15206	Amount	$7,160.00
2.	Ray Mendrola 2319 Wellington St Pittsburgh PA 15203	Amount	$6,180.00
3.	Thelma Holmes 848 Freeland St Pittsburgh PA 15210	Amount	$5,900.00
4.	Linda Salimbene 445 Bigham St Pittsburgh PA 15211	Amount	$5,760.00
5.	Louis Berry 324 N Fairmont St Pittsburgh PA 15206	Amount	$5,550.00
6.	Michael Henninger 447 Kathleen St Pittsburgh PA 15211	Amount	$5,550.00
7.	Tanya Ross 1330 Grotto St Pittsburgh PA 15206	Amount	$5,410.00
8.	Pernille Roege 368 West Penn Place Pittsburgh PA 15224	Amount	$5,340.00
9.	Brenner Burkholder 5624 Jackson St Pittsburgh PA 15206	Amount	$5,270.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10. Cletta Jetter 217 N Graham St Pittsburgh PA 15206	Amount	$5,200.00
11. Edward Bornn 6302 Stanton Ave Pittsburgh PA 15206	Amount	$5,200.00
12. Gregory Park 2305 Patterson St Pittsburgh PA 15203	Amount	$4,710.00
13. Carrol Wade Lewis 505 Paulson Ave Pittsburgh PA 15206	Amount	$4,710.00
14. Dana Woodson 7001 Lemington Ave Pittsburgh PA 15206	Amount	$4,500.00
15. Lawrence Miller 4710 Carroll St Pittsburgh PA 15224	Amount	$4,010.00
16. Henry Simon 902 Jancey St Pittsburgh PA 15206	Amount	$6,320.00
17. Claudette McPherson 2532 Allequippa St Pittsburgh PA 15213	Amount	$5,620.00
18. Katie Young 243 Dunseith St Pittsburgh PA 15213	Amount	$5,060.00
19. Richard Simcic 1606 Chislett St Pittsburgh PA 15206	Amount	$4,990.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

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20. Autumn Kacian
    238 57th St
    Pittsburgh PA 15201

    Amount $4,640.00

21. Angela Elliston
    3910 Mintwood St
    Pittsburgh PA 15224

    Amount $4,290.00

Total Payment $111,370.00

Signature Mary Sally Date 11/12/2020

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, William Pickering, being duly sworn, depose and say:

1. I am the chief executive ofcr of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $519,140.00 from the amount allocated for the Community Environmental Project for work completed September 26, 2020 through December 25, 2020. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 8 day of February, 2021.

Notary Public

Commonwealth of Pennsylvania - Notary Seal
Kelly A. Morgano, Notary Public
Allegheny County
My commission expires June 14, 2024
Commission number 1299042
Member, Pennsylvania Association of Notaries

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for the period of September 26, 2020 through October 24, 2020.

Dollar Energy Fund authorizes payment in the amount of $174,050.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	David Workman Sr 1251 Superior Ave Pittsburgh PA 15212	Amount	$6,250.00
2.	Mary Krutules 2325 Harcum Way Pittsburgh PA 15203	Amount	$3,800.00
3.	Mary Ann Cox 3575 Elmhurst Ave Pittsburgh PA 15212	Amount	$5,550.00
4.	Randall Kress 1108 James St Pittsburgh PA 15212	Amount	$4,220.00
5.	Stephanie Wallace 905 Haslage Ave Pittsburgh PA 15212	Amount	$4,710.00
6.	Jamie Heffler 139 Clara St Pittsburgh PA 15209	Amount	$4,850.00
7.	Sandra Hazley 509 Knoll St Pittsburgh PA 15212	Amount	$4,290.00
8.	Lavonnie Hopper 1257 Termon Ave Pittsburgh PA 15212	Amount	$5,200.00
9.	Joseph Suzow 218 Chesterfield Pittsburgh PA 15213	Amount	$4,850.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

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10. Joseph Suzow 216 Chesterfield Pittsburgh PA 15213	Amount	$4,850.00
11. Joseph Suzow 223 Chesterfield Pittsburgh PA 15213	Amount	$4,850.00
12. Joseph Suzow 221 Chesterfield Pittsburgh PA 15213	Amount	$4,850.00
13. Paula Kepich 4200 Lydia St Pittsburgh PA 15207	Amount	$5,130.00
14. Luanne Lavelle 4317 Lydia St Pittsburgh PA 15207	Amount	$5,410.00
15. Nossin Hoen 5623 Pocusset St Pittsburgh PA 15217	Amount	$7,950.00
16. Kenneth Warywoda 4215 Shields St Pittsburgh PA 15207	Amount	$5,480.00
17. Ying yang 4724 Wallingford St Pittsburgh PA 15213	Amount	$6,950.00
18. Garrett Hagen 329 Meyran Ave Pittsburgh PA 15213	Amount	$5,550.00
19. Richard Shapiro 6350 Stanton AVe Pittsburgh PA 15206	Amount	$5,550.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for month of November 2020.

Dollar Energy Fund authorizes payment in the amount of $120,600.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	Latanya Symms 6345 Glenview Pl Pittsburgh PA 1521206	Amount	$6,250.00
2.	Sandra Paprocki 216 Fisk St Pittsburgh PA 15201	Amount	$4,500.00
3.	Kimberly Sommers 2424 Patterson St Pittsburgh PA 15203	Amount	$4,850.00
4.	Timothy Tracy 1332 Cordova Rd Pittsburgh PA 15206	Amount	$5,690.00
5.	Toni Williams 5414 Camelia St Pittsburgh PA 15201	Amount	$9,890.00
6.	Rachel Gaboury 1135 Evergreen Ave Pittsburgh PA 15209	Amount	$6,600.00
7.	Samantha Mike 1349 Hawthorne St Pittsburgh PA 15201	Amount	$5,060.00
8.	Luisa Burkes 2000 Forbes Ave Pittsburgh PA 15219	Amount	$4,360.00
9.	Tonilynn Frazzini 3965 McClure Ave Pittsburgh PA 15212	Amount	$5,340.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10.	John Fredley 1211 Juniata St Pittsburgh PA 15233	Amount	$4,150.00
11.	Joyce Nelson Lane 1376 Paulson Ave Pittsburgh PA 15206	Amount	$6,900.00
12.	Lori Geist 5131 Hillcrest St Pittsburgh PA 15224	Amount	$4,500.00
13.	Betty Fisher 7113 Meade St Pittsburgh PA 15208	Amount	$4,850.00
14.	Daniel Hatfield 5217 Kincaid St Pittsburgh PA 15224	Amount	$6,900.00
15.	Lewis McCullough 624 Thompson St Pittsburgh PA 15206	Amount	$4,570.00
16.	Tanya Rodriguez 5349 Waterford St Pittsburgh PA 15224	Amount	$5,550.00
17.	Edward White 832 Climax St Pittsburgh PA 15210	Amount	$4,220.00
18.	Lisa Smith 3416 Milwaukee St Pittsburgh PA 15219	Amount	$5,550.00
19.	Lynn Nelson 2711 Larkins Way Pittsburgh PA 15203	Amount	$4,010.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

20. Patricia Jones
    5610 Donson Way
    Pittsburgh PA 15201

    Amount $9,960.00

21. Richard Kishur
    2119 Rockledge St
    Pittsburgh PA 15212

    Amount $6,900.00

Total Payment $120,600.00

Signature Mary Sally Date 1/12/2021

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

20. Anthony Gugliuzza 2004 Forbes AVe Pittsburgh PA 15219	Amount	$4,430.00
21. Justina Harris Donnell 729 Mellon St Pittsburgh PA 15206	Amount	$5,200.00
22. Darnell Tooks 5217 2nd Ave Pittsburgh PA 15207	Amount	$5,550.00
23. Alberta Hall 2006 Forbes Ave Pittsburgh PA 15219	Amount	$4,150.00
24. Alberta Hall 2006 ½ Forbes Ave Pittsburgh PA 15219	Amount	$4,150.00
25. William Landon 2303 Berg St Pittsburgh PA 15203	Amount	$5,480.00
26. Levi Pettler 2506 Sarah St Pittsburgh PA 15203	Amount	$3,940.00
27. Sandra Hazley 539 Marshall Ave Pittsburgh PA 15214	Amount	$6,460.00
28. Laverne Lugar 4148 Perrysville Ave Pittsburgh PA 15214	Amount	$6,250.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

29.	Emily Cagwin 5631 Rural St Pittsburgh PA 15206	Amount	$12,200.00
30.	David Deray 754 Melbourne St Pittsburgh PA 15217	Amount	$4,500.00
31.	Destiny Held 199 Southern Ave Pittsburgh PA 15211	Amount	$5,550.00
32.	Mishaya Black 3323 Milwaukee St Pittsburgh PA 15219	Amount	$5,900.00

Total Payment $174,050.00

Signature Mary Sally Date 12/31/2020

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project for month of December 2020.

Dollar Energy Fund authorizes payment in the amount of $224,490.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1. Rosann Gevaudan
   320 S Aiken Ave
   Pittsburgh PA 15232
   Amount $6,950.00

2. Betty Cunningham
   3215 Iowa St
   Pittsburgh PA 15219
   Amount $5,900.00

3. Gwen Carrington
   141 E Elizabeth St
   Pittsburgh PA 15207
   Amount $5,760.00

4. Thomas Feth
   3805 Wilksboro Ave
   Pittsburgh PA 15212
   Amount $7,720.00

5. Harold Neal
   3829 Oswego St
   Pittsburgh PA 15212
   Amount $5,410.00

6. Arlene Lapp
   115 Fredonia St
   Pittsburgh PA 15220
   Amount $4,500.00

7. Trillium Reynolds
   4369 Stanton Ave
   Pittsburgh PA 15201
   Amount $5,900.00

8. Joseph Vidnic
   2706 Spring Garden Ave
   Pittsburgh PA 15212
   Amount $4,640.00

9. Frank Cannone
   6300 Stanton Ave
   Pittsburgh PA 15206
   Amount $5,550.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

10. Ronald Brosky 1501 Simona Dr Pittsburgh PA 15201	Amount	$6,550.00
11. Carol Cox 7114 Jonathan St Pittsburgh PA 15208	Amount	$4,290.00
12. Robin Lawrence 412 E Elizabeth St Pittsburgh PA 15207	Amount	$5,830.00
13. James Rickard 106 Davis Ave Pittsburgh PA 15212	Amount	$7,090.00
14. Aaron Allen 1665 Westmoreland Ave Pittsburgh PA 15206	Amount	$4,780.00
15. Melissa Mason 112 Clara St Pittsburgh PA 15209	Amount	$4,500.00
16. Kurt Carlson 509 N Beatty St Pittsburgh PA 15206	Amount	$5,200.00
17. Dana Fowler 1312 Olivant St Pittsburgh PA 15206	Amount	$5,900.00
18. Stephanie Hitt 24 Kosciusko Way Pittsburgh PA 15203	Amount	$3,800.00
19. Rosemary Thomas 4918 Sciota St Pittsburgh PA 15224	Amount	$5,340.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

20. Charlie Carter 6840 mcPherson Blvd Pittsburgh PA 15208	Amount	$6,250.00
21. Samuel Treber 741 Eureka St Pittsburgh PA 15210	Amount	$5,200.00
22. Orlando McCrommon 930 Lillian St Pittsburgh PA 15210	Amount	$4,500.00
23. David Cohn 937 Lilac Pittsburgh PA 15217	Amount	$5,900.00
24. Wilbur Guerrant 518 N. Fairmount St Pittsburgh PA 15206	Amount	$5,270.00
25. Donald Tomasic 2205 Rockledge St Pittsburgh PA 15212	Amount	$8,000.00
26. Isidoro Barrera 2655 Ellis St Pittsburgh PA 15214	Amount	$5,500.00
27. Diana Tatton 50 Rostock St Pittsburgh PA 15212	Amount	$3,940.00
28. Charles Gasper 35544 California Ave Pittsburgh PA 15212	Amount	$6,530.00
29. Tonika Floyd 3445 Fleming Ave Pittsburgh PA 15212	Amount	$6,180.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

30. Antoinette Luconti 322 Raymond St Pittsburgh PA 15218	Amount	$5,970.00
31. Claudette Kulkarni 1133 N St Clair St Pittsburgh PA 15206	Amount	$5,900.00
32. Abdalla Mohammed Elsayed 3626 Frazier St Pittsburgh PA 15213	Amount	$5,550.00
33. Harry MacVeigh 4005 Windsor St Pittsburgh PA 15217	Amount	$5,900.00
34. Mary Scalise 4017 Coleman St Pittsburgh PA 15207	Amount	$5,480.00
35. Daytona Gordon 423 North Graham St Pittsburgh PA 15206	Amount	$5,200.00
36. Julia Clemm 112 S Graham St Pittsburgh PA 15206	Amount	$5,200.00
37. Elizabeth Crittenden 65 South 16th St Pittsburgh PA 15203	Amount	$4,220.00
38. Curt Denhardt 119 N Aiken Ave Pittsburgh PA 15206	Amount	$5,900.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

39. Alejandra Dick
    4009 California Ave
    Pittsburgh PA 15212

    Amount $6,740.00

40. Glenn Washington
    2653 Veterans St
    Pittsburgh PA 15214

    Amount $5,550.00

Total Payment $224,490.00

Signature Mary Sally Date 2/5/2021

Mary Sally
Director of Programs
Dollar Energy Fund

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project.

Dollar Energy Fund authorizes payment in the amount of $48,410.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	David Small 5673 Melvin St Pittsburgh PA 15217	Amount	$6,950.00
2.	Dennis Zdobinski 5512 Jackson St Pittsburgh PA 15206	Amount	$6,460.00
3.	Lester Miller 1139 Downlook St Pittsburgh PA 15201	Amount	$5,970.00
4.	Yaacov Hoffinger 6340 Douglas St Pittsburgh PA 15217	Amount	$4,850.00
5.	Salvatore Russo 819 Farragut St Pittsburgh PA 15206	Amount	$4,710.00
6.	Kamiel Zagorski 400 Cato St Pittsburgh PA 15213	Amount	$4,500.00
7.	Gloria Kosuda 3415 Flavian St Pittsburgh PA 15219	Amount	$4,220.00
8.	Karen Conner 6908 Standish St Pittsburgh PA 15206	Amount	$5,830.00
9.	Paris Coles 6300 Stanton Ave Pittsburgh PA 15206	Amount	$4,920.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $48,410.00

Signature Mary Sally Date 3/11/2021

Mary Sally
Director of Programs
Dollar Energy Fund

AFFIDAVIT

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF ALLEGHENY)

I, William J Pickering, being duly sworn, depose and say:

1. I am the Chief Executive Officer of the Pittsburgh Water and Sewer Authority ("PWSA") and, as such, am authorized to make this Affidavit on its behalf;

2. I am submitting this Affidavit in accordance with paragraph 4.f. of the Consent Order and Agreement dated November 17, 2017;

3. PWSA is currently engaged in construction activities for the Community Environmental Project; and

4. PWSA has paid $48,410.00 from the amount allocated for the Community Environmental Project for work completed December 26, 2020 through January 31, 2021. The locations and amounts per location are included in the attached letter(s) from Dollar Energy Fund.

[Signature]

Sworn to and subscribed before me,

in and for the Commonwealth of Pennsylvania,

this 10 day of May, 2021.

Brooklyn Ishman
Notary Public

Commonwealth of Pennsylvania - Notary Seal
Brooklyn Ishman, Notary Public
Allegheny County
My commission expires September 23, 2023
Commission number 1355829
Member, Pennsylvania Association of Notaries

219658255

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Dollar Energy Fund has confirmed that lead service line replacement has been completed at the addresses listed below under the Community Environmental Project.

Dollar Energy Fund authorizes payment in the amount of $48,410.00 to the contractor, Independent Enterprise Inc., located at 5020 Thoms Run Rd., Oakdale, PA 15071.

1.	David Small 5673 Melvin St Pittsburgh PA 15217	Amount	$6,950.00
2.	Dennis Zdobinski 5512 Jackson St Pittsburgh PA 15206	Amount	$6,460.00
3.	Lester Miller 1139 Downlook St Pittsburgh PA 15201	Amount	$5,970.00
4.	Yaacov Hoffinger 6340 Douglas St Pittsburgh PA 15217	Amount	$4,850.00
5.	Salvatore Russo 819 Farragut St Pittsburgh PA 15206	Amount	$4,710.00
6.	Kamiel Zagorski 400 Cato St Pittsburgh PA 15213	Amount	$4,500.00
7.	Gloria Kosuda 3415 Flavian St Pittsburgh PA 15219	Amount	$4,220.00
8.	Karen Conner 6908 Standish St Pittsburgh PA 15206	Amount	$5,830.00
9.	Paris Coles 6300 Stanton Ave Pittsburgh PA 15206	Amount	$4,920.00

DOLLAR ENERGY FUND

Box 42329
Pittsburgh, PA 15203-0329

www.dollarenergyfund.org

Total Payment $48,410.00

Signature Mary Sally Date 3/11/2021

Mary Sally
Director of Programs
Dollar Energy Fund

Appendix F
Table of CEP Program Construction Summary

PWSA CEP Program											
CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
PRIVATE	5078128	3450	MCCLURE AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	12/7/2018
PRIVATE	5028031	1414	BROWNING RD	CEP	CEP	Copper	Lead	Not Replaced		Copper	12/10/2018
BOTH	5077603	3557	ELMHURST AVE	CEP	CEP	Lead	Lead	PEX	12/11/2018	Copper	12/11/2018
BOTH	5046408	923	NORFOLK ST	CEP	CEP	Lead	Lead	Copper	12/17/2018	Copper	12/17/2018
BOTH	5069029	2104	STRAUBS LN	CEP	CEP	Lead	Lead	PEX	12/18/2018	Copper	12/18/2018
BOTH	5008516	3317	CARGILL ST	CEP	CEP	Lead	Lead	PEX	12/27/2018	Copper	12/27/2018
BOTH	5080530	3816	WILKSBORO ST	CEP	CEP	Lead	Lead	PEX	1/2/2019	Copper	1/2/2019
BOTH	5081239	1102	PEMBERTON ST	CEP	CEP	Lead	Lead	Copper	1/3/2019	Copper	1/3/2019
BOTH	5059744	326	MERIDAN ST	CEP	CEP	Lead	Lead	PEX	1/4/2019	Copper	1/4/2019
BOTH	5003264	322	MEYRAN AVE	CEP	CEP	Lead	Lead	PEX	1/8/2019	Copper	1/8/2019
PRIVATE	5030197	239	CARVER ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	1/9/2019
BOTH	5059100	63	GREENBUSH ST	CEP	CEP	Lead	Lead	PEX	1/7/2019	Copper	1/11/2019
BOTH	5070887	1511	COMPROMISE ST	CEP	CEP	Lead	Lead	PEX	1/25/2019	Copper	1/25/2019
BOTH	5022198	1171	CHISLETT ST	CEP	CEP	Lead	Lead	PEX	2/8/2019	Copper	2/8/2019
BOTH	5024814	1201	KING AVE	CEP	CEP	Lead	Lead	PEX	2/14/2019	Copper	2/14/2019
BOTH	5024755	5464	BROAD ST	CEP	CEP	Lead	Lead	PEX	2/18/2019	Copper	2/18/2019
BOTH	5071516	1925	MEADVILLE ST	CEP	CEP	Lead	Lead	PEX	2/22/2019	Copper	2/22/2019
VERIFY	5033150	7214	IDLEWILD ST	CEP	CEP	PEX	Lead Tailpiece	Not Replaced		Copper Tailpiece	2/27/2019
BOTH	5071376	2116	KOERNER AVE	CEP	CEP	Lead	Lead	PEX	2/28/2019	Copper	2/28/2019
PRIVATE	5031243	1585	LINCOLN AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	3/15/2019
PRIVATE	5079549	3116	BRIGHTON RD	CEP	CEP	PEX	Lead Tailpiece	Not Replaced		Copper Tailpiece	4/10/2019
BOTH	5040485	6835	MCPHERSON BLVD	CEP	CEP	Lead	Lead	Copper	4/12/2019	Copper	4/12/2019
BOTH	5019406	5313	KINCAID ST	CEP	CEP	Lead	Lead	PEX	5/1/2019	Copper	5/1/2019
PRIVATE	5029011	37	CARVER ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	5/7/2019
PRIVATE	5005563	642	MORGAN ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	5/13/2019
BOTH	5004751	3216	JULIET ST	CEP	CEP	Lead	Lead	PEX	5/15/2019	Copper	5/15/2019
BOTH	5029050	3	SHETLAND AVE	CEP	CEP	Lead	Lead	PEX	5/16/2019	Copper	5/16/2019
BOTH	5043463	7232	THOMAS BLVD	CEP	CEP	Lead	Lead	PEX	5/20/2019	Copper	5/20/2019
PRIVATE	5014560	4774	CYPRESS ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	5/21/2019
BOTH	5044416	1230	RICHMOND ST	CEP	CEP	Lead	Lead	PEX	5/22/2019	Copper	5/22/2019
BOTH	5068261	1134	BRABEC ST	CEP	CEP	Lead	Lead	PEX	5/22/2019	Copper	5/22/2019
BOTH	5067780	1209	SEIDLE ST	CEP	CEP	Lead	Lead	PEX	5/23/2019	Copper	5/23/2019
BOTH	5024931	1410	MELLON ST	CEP	CEP	Lead	Lead	PEX	5/31/2019	Copper	5/31/2019
BOTH	5009036	3627	CHARLOTTE ST	CEP	CEP	Lead	Lead	PEX	6/3/2019	Copper	6/3/2019
BOTH	5006999	816	CLARISSA ST	CEP	CEP	Lead	Lead	PEX	6/4/2019	Copper	6/4/2019
BOTH	5056322	431	EUREKA ST	CEP	CEP	Lead	Lead	PEX	6/4/2019	Copper	6/4/2019
BOTH	5029722	513	LOWELL ST	CEP	CEP	Lead	Lead	PEX	6/6/2019	Copper	6/6/2019
BOTH	5045884	64	BIGELOW ST	CEP	CEP	Lead	Lead	PEX	6/8/2019	Copper	6/8/2019
BOTH	5017042	4230	POST ST	CEP	CEP	Lead	Lead	PEX	6/10/2019	Copper	6/10/2019

PWSA CEP Program											
CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
BOTH	5047854	5027	BLAIR ST	CEP	CEP	Lead	Lead	PEX	6/10/2019	Copper	6/10/2019
BOTH	5049886	754	LORETTA ST	CEP	CEP	Lead	Lead	PEX	6/12/2019	Copper	6/12/2019
PRIVATE	5022006	1422	JANCEY ST	B01_07	CEP	Copper	Lead	Not Replaced		Copper	6/14/2019
BOTH	5068717	1214	HASLAGE AVE	CEP	CEP	Lead	Lead	PEX	6/18/2019	Copper	6/18/2019
BOTH	5121487	41	MARYLAND AVENUE	CEP	CEP	Lead	Lead	PEX	6/19/2019	Copper	6/19/2019
BOTH	5027523	617	COLLINS AVE	CEP	CEP	Lead	Lead	PEX	6/20/2019	Copper	6/20/2019
PRIVATE	5024411	1444	JANCEY ST	B01_07	CEP	Copper	Lead	Not Replaced		Copper	6/25/2019
BOTH	5063087	1027	RUE GRANDE VUE ST	CEP	CEP	Lead	Lead	PEX	6/25/2019	Copper	6/25/2019
BOTH	5063355	305	LORENZ AVE	CEP	CEP	Lead	Lead	PEX	6/26/2019	Copper	6/26/2019
BOTH	5025784	901	MELLON ST	CEP	CEP	Lead	Lead	Copper	6/27/2019	Copper	6/27/2019
BOTH	5080906	3712	PARVISS ST	CEP	CEP	Lead	Lead	PEX	6/27/2019	Copper	6/27/2019
PRIVATE	5024046	1811	CHISLETT ST	B01_07	CEP	Copper	Lead	Not Replaced		Copper	6/28/2019
PRIVATE	5032685	7044	KEDRON ST	B04_09_B	CEP	Copper	Lead	Not Replaced		Copper	6/28/2019
PRIVATE	5061032	220	OLYMPIA ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	6/28/2019
BOTH	5035518	1209	S NEGLEY AVE	CEP	CEP	Lead	Lead	PEX	7/1/2019	Copper	7/1/2019
BOTH	5014187	364	W PENN	CEP	CEP	Lead	Lead	PEX	7/3/2019	Copper	7/3/2019
BOTH	5051985	2422	COBDEN ST	CEP	CEP	Lead	Lead	PEX	7/3/2019	Copper	7/3/2019
BOTH	5063390	1023	RUE GRANDE VUE ST	CEP	CEP	Lead	Lead	PEX	7/8/2019	Copper	7/8/2019
PRIVATE	5049631	4124	WINDSOR ST	A15_05_B	CEP	Copper	Lead	Not Replaced		Copper	7/10/2019
BOTH	5069462	1828	LEY ST	CEP	CEP	Lead	Lead	PEX	7/10/2019	Copper	7/10/2019
PRIVATE	5049594	886	KENNEBEC ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	7/11/2019
PRIVATE	5051199	2512	LARKINS WAY	CEP	CEP	Copper	Lead	Not Replaced		Copper	7/12/2019
BOTH	5026575	842	HEBERTON ST	CEP	CEP	Lead	Lead	PEX	7/12/2019	Copper	7/12/2019
BOTH	5052460	2830	SARAH ST	CEP	CEP	Lead	Lead	PEX	7/15/2019	Copper	7/15/2019
BOTH	5054638	2016	SARAH ST	CEP	CEP	Lead	Lead Tailpiece	PEX	7/16/2019	Copper Tailpiece	7/16/2019
BOTH	5121926	858	STANTON AVE	CEP	CEP	Lead	Lead	PEX	7/16/2019	Copper	7/16/2019
BOTH	5065348	1204	SUCCESS ST	CEP	CEP	Lead	Lead	PEX	7/17/2019	Copper	7/17/2019
PRIVATE	5121862	621	STANTON AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	7/19/2019
BOTH	5017502	413	40TH ST	CEP	CEP	Lead	Lead	PEX	7/19/2019	Copper	7/19/2019
PRIVATE	5005053	3632	FRAZIER ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	7/23/2019
BOTH	5072917	911	S SIDE AVE	CEP	CEP	Lead	Lead	PEX	7/24/2019	Copper	7/24/2019
BOTH	5077922	3524	GERBER AVE	CEP	CEP	Lead	Lead	PEX	7/25/2019	Copper	7/25/2019
PRIVATE	5005899	2539	MAHON ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	7/26/2019
BOTH	5074178	2714	SPRING GARDEN AVE	CEP	CEP	Lead	Lead	PEX	7/26/2019	Copper	7/26/2019
BOTH	5052061	1306	ELEANOR ST	CEP	CEP	Lead	Lead	PEX	7/27/2019	Copper	7/27/2019
BOTH	5002864	267	DUNSEITH ST	CEP	CEP	Lead	Lead	PEX	7/29/2019	Copper	7/29/2019
BOTH	5068721	1201	YETTA AVE	CEP	CEP	Lead	Lead	PEX	7/29/2019	Copper	7/29/2019
PRIVATE	5056373	63	HABERMAN AVE	A13_03	CEP	PEX	Lead	Not Replaced		Copper	7/30/2019
BOTH	5005946	618	MORGAN ST	CEP	CEP	Lead	Lead	PEX	7/31/2019	Copper	7/31/2019

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CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
BOTH	5029611	502	PAULSON AVE	CEP	CEP	Lead	Lead	PEX	7/31/2019	Copper	7/31/2019
BOTH	5006663	3362	AJAX ST	CEP	CEP	Lead	Lead Tailpiece	PEX	8/2/2019	Copper Tailpiece	8/2/2019
BOTH	5077746	3619	FLEMING AVE	CEP	CEP	Lead	Lead	PEX	8/2/2019	Copper	8/2/2019
PRIVATE	5008403	3734	LIBERTY AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/5/2019
BOTH	5068491	9	WOESSNER ST	CEP	CEP	Lead	Lead Tailpiece	PEX	8/5/2019	Copper Tailpiece	8/5/2019
PRIVATE	5060152	219	FINGAL ST	Water Relay	CEP	Copper	Lead	Not Replaced		Copper	8/6/2019
PRIVATE	5064525	1440	NIXON ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/7/2019
PRIVATE	5072689	2212	FEDERAL EXT	B08_06_B	CEP	PEX	Lead	Not Replaced		Copper	8/7/2019
PRIVATE	5060750	439	EDITH ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/9/2019
BOTH	5073214	1305	RESCUE ST	CEP	CEP	Lead	Lead	PEX	8/9/2019	Copper	8/9/2019
BOTH	5013978	4772	SCIOTA ST	CEP	CEP	Lead	Lead	PEX	8/12/2019	Copper	8/12/2019
BOTH	5016421	248	FISK ST	CEP	CEP	Lead	Lead	PEX	8/13/2019	Copper	8/13/2019
BOTH	5073071	2104	ROCKLEDGE ST	CEP	CEP	Lead	Lead	PEX	8/13/2019	Copper	8/13/2019
PRIVATE	5042027	6655	RIDGEVILLE ST	A08_08	CEP	Copper	Lead	Not Replaced		Copper	8/14/2019
BOTH	5028077	1311	HEBERTON ST	CEP	CEP	Lead	Lead	PEX	8/12/2019	Copper	8/14/2019
PRIVATE	5063885	224	RADCLIFFE ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/15/2019
PRIVATE	5030763	6931	KELLY ST	B04_09_A	CEP	Copper	Lead	Not Replaced		Copper	8/16/2019
BOTH	5045845	14	AUGUSTINE ST	CEP	CEP	Lead	Lead	PEX	8/16/2019	Copper	8/16/2019
BOTH	5052299	2300	ECCLES ST	CEP	CEP	Lead	Lead	PEX	8/20/2019	Copper	8/20/2019
PRIVATE	5057265	409	ALLEN ST	B06_03_A	CEP	Copper	Lead	Not Replaced		Copper	8/21/2019
PRIVATE	5052276	2203	ARLINGTON AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/22/2019
BOTH	5047701	138	HAZELWOOD AVE	CEP	CEP	Lead	Lead	PEX	8/22/2019	Copper	8/22/2019
PRIVATE	5079013	1005	LANGTRY ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/23/2019
BOTH	5047855	5026	BLAIR ST	CEP	CEP	Lead	Lead	PEX	8/23/2019	Copper	8/23/2019
BOTH	5010219	4733	WALLINGFORD ST	CEP	CEP	Lead	Lead	PEX	8/26/2019	Copper	8/27/2019
PRIVATE	5017578	4072	HOWLEY ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	8/28/2019
BOTH	5045848	4116	BRISTOL ST	CEP	CEP	Lead	Lead Tailpiece	PEX	8/28/2019	Copper Tailpiece	8/28/2019
BOTH	5007297	706	ANAHEIM ST	CEP	CEP	Lead	Lead	PEX	8/28/2019	Copper	8/28/2019
BOTH	5122391	227	SAMPLE ST	CEP	CEP	Lead	Lead Tailpiece	PEX	8/29/2019	Copper Tailpiece	8/29/2019
BOTH	5057717	139	HABERMAN AVE	CEP	CEP	Lead	Lead	PEX	8/30/2019	Copper	8/30/2019
PRIVATE	5023582	1844	JANCEY ST	B01_07	CEP	Copper	Lead	Not Replaced		Copper	9/3/2019
BOTH	5122669	918	HANSEN ST	CEP	CEP	Lead	Lead	PEX	9/3/2019	Copper	9/3/2019
PRIVATE	5075682	3	AMOS WAY	CEP	CEP	Copper	Lead Tailpiece	Not Replaced		Copper Tailpiece	9/4/2019
BOTH	5052036	2305	SALISBURY ST	CEP	CEP	Lead	Lead	PEX	9/6/2019	Copper	9/6/2019
PRIVATE	5055748	713	MCLAIN ST	B06_03_A	CEP	Copper	Lead	Not Replaced		Copper	9/7/2019
PRIVATE	5013419	251	EDMOND ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	9/10/2019
BOTH	5000528	118	MILTENBERGER ST	CEP	CEP	Lead	Lead	PEX	9/10/2019	Copper	9/10/2019
PRIVATE	5025885	5617	WELLESLEY AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	9/11/2019
PRIVATE	5058836	454	NATCHEZ ST	CEP	CEP	Copper	Lead	Not Replaced		Copper	9/12/2019

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CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
BOTH	5047516	326	HAZELWOOD AVE	CEP	CEP	Lead	Lead	PEX	9/21/2019	Copper	9/16/2019
BOTH	5080246	3967	MCCLURE AVE	CEP	CEP	Lead	Lead	PEX	9/16/2019	Copper	9/16/2019
BOTH	5004439	509	CATO ST	CEP	CEP	Lead	Lead	PEX	9/18/2019	Copper	9/18/2019
PRIVATE	5058958	36	NORTON ST	A12_02_A	CEP	Copper	Lead	Not Replaced		Copper	9/19/2019
BOTH	5017491	4012	MINTWOOD ST	CEP	CEP	Lead	Lead	PEX	9/20/2019	Copper	9/20/2019
BOTH	5025126	1037	KING AVE	CEP	CEP	Lead	Lead	PEX	9/20/2019	Copper	9/20/2019
BOTH	5009307	3502	PENN AVE	CEP	CEP	Lead	Lead	PEX	10/3/2019	Copper	9/23/2019
BOTH	5031650	606	RUGBY ST	CEP	CEP	Lead	Lead	PEX	9/23/2019	Copper	9/23/2019
BOTH	5041048	525	GETTYSBURG ST	CEP	CEP	Lead	Lead	PEX	9/17/2019	Copper	9/23/2019
BOTH	5007319	913	CLARISSA ST	CEP	CEP	Lead	Lead	PEX	9/24/2019	Copper	9/24/2019
PRIVATE	5058957	38	NORTON ST	A12_02_A	CEP_02	Copper	Lead	Not Replaced		Copper	9/27/2019
BOTH	5080474	1254	GOE AVE	CEP_02	CEP_02	Lead	Lead	PEX	10/2/2019	Copper	10/1/2019
BOTH	5031534	1571	WESTMORELAND ST	CEP_02	CEP_02	Lead	Lead	PEX	10/2/2019	Copper	10/2/2019
PRIVATE	5072613	2225	PERRYSVILLE AVE	B08_06_B	CEP_02	Copper	Lead	Not Replaced		Copper	10/3/2019
PRIVATE	5038940	2320	SHADY AVE	CEP	CEP	Copper	Lead	Not Replaced		Copper	10/4/2019
BOTH	5056319	423	EUREKA ST	CEP_02	CEP_02	Lead	Lead	PEX	10/4/2019	Copper	10/4/2019
PRIVATE	5038526	6321	WALDRON ST	B07_05_A	CEP_02	Copper	Lead	Not Replaced		Copper	10/8/2019
BOTH	5077056	1110	HIGHWOOD ST	CEP_02	CEP_02	Lead	Lead	PEX	10/8/2019	Copper	10/8/2019
BOTH	5019872	5231	NATRONA WAY	CEP_02	CEP_02	Lead	Lead	PEX	10/9/2019	Copper	10/9/2019
PRIVATE	5071455	8	OLIVE ST	B08_06_A	CEP_02	Copper	Lead	Not Replaced		Copper	10/10/2019
BOTH	5017329	4570	CARROLL ST	CEP	CEP	Lead	Lead	PEX	10/11/2019	Copper	10/11/2019
BOTH	5051933	2510	BURHAM ST	CEP	CEP	Lead	Lead Tailpiece	PEX	10/14/2019	Copper Tailpiece	10/14/2019
BOTH	5048732	326	JOHNSTON AVE	CEP	CEP	Lead	Lead	PEX	10/19/2019	Copper	10/19/2019
BOTH	5025699	5528	JACKSON ST	CEP_02	CEP_02	Lead	Lead	PEX	10/21/2019	Copper	10/21/2019
BOTH	5008643	3429	BETHOVEN ST	CEP_02	CEP_02	Lead	Lead	PEX	10/23/2019	Copper	10/23/2019
PRIVATE	5075703	4052	FRANKLIN RD	A11_01	CEP_02	Copper	Lead	Not Replaced		Copper	10/24/2019
PRIVATE	5133416	1865	JANCEY ST	B01_07	CEP_02	Copper	Lead	Not Replaced		Copper	10/25/2019
BOTH	5014647	4803	YEW ST	CEP_02	CEP_02	Lead Tailpiece	Lead Tailpiece	PEX	10/25/2019	Copper Tailpiece	10/25/2019
BOTH	5067616	942	YETTA AVE	CEP	CEP	Lead	Lead	PEX	10/15/2019	Copper	10/26/2019
BOTH	5024606	5425	PENN AVE	CEP	CEP	Lead	Lead Tailpiece	PEX	10/28/2019	Copper Tailpiece	10/28/2019
BOTH	5014193	375	W PENN PL	CEP_02	CEP_02	Lead	Lead	PEX	10/28/2019	Copper	10/28/2019
BOTH	5042548	6582	BEACON ST	CEP_02	CEP_02	Lead	Lead	PEX	10/28/2019	Copper	10/28/2019
PRIVATE	5024409	1600	JANCEY ST	B01_07	CEP_02	Copper	Lead	Not Replaced		Copper	10/29/2019
BOTH	5064212	1320	W NORTH AVE	CEP_02	CEP_02	Lead	Lead	PEX	10/29/2019	Copper	10/29/2019
BOTH	5080931	3710	ATKINS ST	CEP_02	CEP_02	Lead	Lead	PEX	10/29/2019	Copper	10/29/2019
PRIVATE	5056884	13	BROSVILLE ST	B06_03_A	CEP_02	Copper	Lead	Not Replaced		Copper	10/30/2019
PRIVATE	5057310	323	KNOX AVE	B06_03_A	CEP_02	Copper	Lead	Not Replaced		Copper	10/30/2019
PRIVATE	5061396	42	ALBERT ST	B05_02_A	CEP_02	Copper	Lead	Not Replaced		Copper	10/30/2019
BOTH	5020207	5122	STANTON AVE	CEP_02	CEP_02	Lead	Lead	PEX	11/1/2019	Copper	11/1/2019

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CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
BOTH	5061449	51	ALBERT ST	B05_02_A	CEP_02	Lead	Lead	PEX	11/4/2019	Copper	11/4/2019
BOTH	5014146	351	S WINEBIDDLE ST	CEP_02	CEP_02	Lead	Lead	PEX	11/5/2019	Copper	11/5/2019
BOTH	5015232	522	OSCEOLA ST	CEP_02	CEP_02	Lead	Lead	PEX	11/5/2019	Copper	11/5/2019
PRIVATE	5071653	833	MARSHALL AVE	B08_06_B	CEP_02	Copper	Lead	Not Replaced		Copper	11/6/2019
BOTH	5052749	431	E CARSON ST	CEP_02	CEP_02	Lead	Lead	PEX	11/6/2019	Copper	11/6/2019
BOTH	5016212	265	45TH ST	CEP_02	CEP_02	Lead	Lead	PEX	11/12/2019	Copper	11/12/2019
PRIVATE	5032324	7043	KELLY ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	11/13/2019
PUBLIC	5081298	1022	CORNELL ST	CEP_02	CEP_02	Lead	Lead Tailpiece	PEX	11/14/2019	Copper Tailpiece	11/14/2019
BOTH	5007186	347	MELWOOD AVE	CEP_02	CEP_02	Lead	Lead	PEX	11/14/2019	Copper	11/14/2019
BOTH	5046027	4201	HALDANE ST	CEP_02	CEP_02	Lead	Lead Tailpiece	PEX	11/15/2019	Copper Tailpiece	11/15/2019
PRIVATE	5070356	615	W JEFFERSON ST	A16_06	CEP_02	Copper	Lead	Not Replaced		Copper	11/18/2019
BOTH	5048392	308	W ELIZABETH ST	CEP_02	CEP_02	Lead	Lead	PEX	11/18/2019	Copper	11/18/2019
BOTH	5058601	219	NATCHEZ ST	A02_02	CEP	Lead	Lead	PEX	11/20/2019	Copper	11/20/2019
BOTH	5061400	247	ALBERT ST	B05_02_A	CEP_02	Copper	Lead	PEX	11/25/2019	Copper	11/25/2019
PRIVATE	5020746	5523	CAMELIA ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	11/26/2019
PRIVATE	5061695	624	BOGGS AVE	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	11/26/2019
BOTH	5065877	1231	MIMOSA WAY	CEP	CEP	Lead	Lead	PEX	11/27/2019	Copper	11/27/2019
BOTH	5027450	510	BORLAND ST	CEP_02	CEP_02	Lead	Lead	PEX	12/3/2019	Copper	12/3/2019
PRIVATE	5080143	4022	OSWALD ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	12/4/2019
BOTH	5017440	4037	CABINET ST	CEP_02	CEP_02	Lead	Lead	PEX	12/4/2019	Copper	12/4/2019
BOTH	5066089	1228	VETO ST	CEP_02	CEP_02	Copper	Lead	PEX	12/4/2019	Copper	12/4/2019
BOTH	5037852	5886	HOBART ST	CEP_02	CEP_02	Lead	Lead	PEX	12/12/2019	Copper	12/12/2019
BOTH	5029600	134	WINSLOW ST	CEP_02	CEP_02	Lead	Lead	PEX	12/12/2019	Copper	12/13/2019
BOTH	5016840	340	45TH ST	CEP_02	CEP_02	Lead	Lead	PEX	12/16/2019	Copper	12/16/2019
PRIVATE	5034967	535	SALINE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Copper Tailpiece	12/17/2019
PRIVATE	5050297	774	HAZELWOOD AVE	B07_05_B	CEP_02	Copper	Lead	Not Replaced		Copper	12/17/2019
PRIVATE	5017105	476	44TH ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	1/6/2020
PRIVATE	5017104	474	44TH ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	1/7/2020
PRIVATE	5071256	2024	PERRYSVILLE AVE	B08_06_B	CEP_02	Copper	Lead	Not Replaced		Copper	1/8/2020
BOTH	5028998	529	LENORA ST	CEP_02	CEP_02	Lead	Lead	PEX	1/9/2020	Copper	1/9/2020
BOTH	5018788	4711	KINCAID ST	CEP_02	CEP_02	Lead	Lead	PEX	1/13/2020	Copper	1/13/2020
BOTH	5051531	2322	SALISBURY ST	CEP_02	CEP_02	Lead	Lead	PEX	1/15/2020	Copper	1/15/2020
BOTH	5055629	450	KATHLEEN ST	CEP_02	CEP_02	Lead	Lead	PEX	1/21/2020	Copper	1/21/2020
PRIVATE	5073627	3024	PERRYSVILLE AVE	B02_01_B	CEP_02	Copper	Lead	Not Replaced		Copper	1/22/2020
BOTH	5068823	1400	HIGH ST	CEP_02	CEP_02	Lead	Lead	PEX	1/22/2020	Copper	1/22/2020
PRIVATE	5061596	724	WILLS ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	1/27/2020
BOTH	5006095	639	KIRKPATRICK ST	CEP_02	CEP_02	Lead	Lead	PEX	1/27/2020	Copper	1/27/2020
PRIVATE	5006242	540	JUNILLA ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	1/28/2020
BOTH	5005149	3718	ORPWOOD ST	CEP_02	CEP_02	Lead	Lead	PEX	1/29/2020	Copper	1/29/2020

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BOTH	5002307	26	GAZZAM ST	CEP_02	CEP_02	Lead	Lead	PEX	1/30/2020	Copper	1/30/2020
BOTH	5026622	525	N FAIRMOUNT ST	CEP_02	CEP_02	Lead	Lead	PEX	1/30/2020	Copper	1/31/2020
PRIVATE	5055430	207	WACHTER ST	B06_03_B	CEP_02	Copper	Lead	Not Replaced		Copper	2/10/2020
PRIVATE	5002130	219	DINWIDDIE ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	2/13/2020
BOTH	5030279	6611	SHETLAND AVE	CEP_02	CEP_02	Lead	Lead	PEX	2/18/2020	Copper	2/18/2020
PUBLIC	5027586	5510	BROAD ST	CEP_02	CEP_02	Lead	Lead Tailpiece	PEX	2/20/2020	Copper Tailpiece	2/20/2020
BOTH	5048096	301	JOHNSTON AVE	CEP_02	CEP_02	Lead	Lead	PEX	2/19/2020	Copper	2/20/2020
PRIVATE	5002082	234	LOMBARD ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	2/21/2020
PRIVATE	5038355	5840	DOUGLAS ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	2/24/2020
BOTH	5019665	5351	WATERFORD ST	CEP_02	CEP_02	Lead	Lead	PEX	2/24/2020	Copper	2/24/2020
BOTH	5044049	548	PEEBLES	CEP_02	CEP_02	Lead	Lead	PEX	2/25/2020	Copper	2/25/2020
PRIVATE	5022296	918	JANCEY ST	B01_07	CEP_02	PEX	Lead	Not Replaced		Copper	2/28/2020
BOTH	5048620	227	TROWBRIDGE ST	CEP_02	CEP_02	Lead	Lead	PEX	2/27/2020	Copper	2/28/2020
PRIVATE	5059227	114	DILWORTH ST	A12_02	CEP_02	PEX	Lead	Not Replaced		Copper	3/4/2020
BOTH	5079971	3927	SHOREHAM ST	CEP_02	CEP_02	Lead	Lead	PEX	3/13/2020	Copper	3/13/2020
BOTH	5027237	5458	KINCAID ST	CEP_02	CEP_02	Lead	Lead	PEX	5/19/2020	Copper	5/19/2020
BOTH	5013201	115	MOREWOOD AVE	CEP_02	CEP_02	Lead	Lead	PEX	5/21/2020	Copper	5/21/2020
PRIVATE	5073338	429	KENNEDY AVE	B02_01_B	CEP_02	Copper	Lead	Not Replaced		Copper	5/28/2020
PUBLIC	5005202	3740	CHILDS ST	CEP_02	CEP_02	Lead	Lead Tailpiece	PEX	6/5/2020	Copper Tailpiece	6/5/2020
BOTH	5054254	1606	SARAH ST	CEP_02	CEP_02	Lead	Lead	PEX	6/8/2020	Copper	6/8/2020
PRIVATE	5048227	5116	LYTLE ST	CEP_02	CEP_02	PEX	Lead	Not Replaced		Copper	6/9/2020
PRIVATE	5002218	2532	ALLEQUIPPA ST	B18_06	CEP_02	Copper	Lead	Not Replaced		Copper	6/10/2020
PRIVATE	5075319	3430	DELAWARE ST	B02_01_B	CEP_02	Copper	Lead	Not Replaced		Copper	6/10/2020
BOTH	5037859	5874	HOBART ST	CEP_02	CEP_02	Lead	Lead	PEX	6/10/2020	Copper	6/10/2020
PRIVATE	5002852	243	DUNSEITH ST	B18_06	CEP_02	Copper	Lead	Not Replaced		Copper	6/11/2020
PRIVATE	5004048	3612	DAWSON ST	B14_03_B	CEP_02	Copper	Lead	Not Replaced		Copper	6/12/2020
PRIVATE	5073557	3224	ORLEANS ST	B02_01_B	CEP_02	Copper	Lead	Not Replaced		Copper	6/15/2020
PRIVATE	5076976	2627	STAYTON ST	B13_01_B	CEP_02	Copper	Lead	Not Replaced		Copper	6/15/2020
PRIVATE	5009150	277	38TH ST	B17_07_A	CEP_02	Copper	Lead	Not Replaced		Copper	6/16/2020
PRIVATE	5059805	452	HALLOCK ST	B05_02_B	CEP_02	Copper	Lead	Not Replaced		Copper	6/16/2020
BOTH	5043538	102	CARNEGIE PL	CEP_02	CEP_02	Lead	Lead	PEX	6/18/2020	Copper	6/18/2020
PRIVATE	5061310	538	BOGGS AVE	B05_02_A	CEP_02	Copper	Lead	Not Replaced		Copper	6/19/2020
PRIVATE	5072300	4	E MCINTYRE AVE	B08_06_B	CEP_02	Copper	Lead	Not Replaced		Copper	6/19/2020
BOTH	5048260	5118	CHAPLAIN WAY	CEP_02	CEP_02	Lead	Lead	PEX	6/22/2020	Copper	6/22/2020
BOTH	5005703	2248	BEDFORD AVE	CEP_02	CEP_02	Lead	Lead	PEX	6/24/2020	Copper	6/24/2020
BOTH	5048520	5262	2ND AVE	CEP_02	CEP_02	Lead	Lead	PEX	6/24/2020	Copper	6/24/2020
PRIVATE	5015903	143	43RD ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	6/25/2020
PRIVATE	5029510	154	CARVER ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	6/25/2020
PRIVATE	5005092	3201	DAWSON ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	6/26/2020

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PRIVATE	5047444	366	FLOWERS AVE	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	6/26/2020
PRIVATE	5052279	2209	ARLINGTON AVE	CEP_02	CEP_02	Copper	Lead Tailpiece	Not Replaced		Copper Tailpiece	7/6/2020
PRIVATE	5051174	2619	LARKINS WAY	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	7/7/2020
BOTH	5056314	407	EUREKA ST	CEP_02	CEP_02	Lead	Lead	PEX	7/7/2020	Copper	7/7/2020
PRIVATE	5078407	1414	BECKHAM ST	CEP_02	CEP_02	Copper	Lead Tailpiece	Not Replaced		Copper Tailpiece	7/8/2020
BOTH	5031674	1239	POINTVIEW ST	CEP_02	CEP_02	Lead	Lead	PEX	7/9/2020	Copper	7/9/2020
BOTH	5035851	5544	WILKINS AVE	CEP_02	CEP_02	Lead	Lead	PEX	7/16/2020	Copper	7/13/2020
PRIVATE	5018912	5122	ROSETTA ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	7/21/2020
PRIVATE	5031199	1628	LINCOLN AVE	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	7/29/2020
BOTH	5040796	205	N DALLAS AVE	CEP_02	CEP_02	Lead	Lead	PEX	7/30/2020	Copper	7/30/2020
BOTH	5018990	5218	COLUMBO ST	CEP_02	CEP_02	Lead	Lead	PEX	8/12/2020	Copper	8/12/2020
PRIVATE	5023075	238	57TH ST	B20_07	CEP_03	Copper	Lead	Not Replaced		Copper	8/13/2020
BOTH	5026150	610	CHISLETT ST	CEP_02	CEP_02	Lead	Lead	PEX	8/17/2020	Copper	8/17/2020
BOTH	5067007	935	ITIN ST	CEP_02	CEP_02	Lead	Lead	PEX	8/24/2020	Copper	8/24/2020
PRIVATE	5048203	5024	AMPERE ST	CEP_02	CEP_02	Copper	Lead	Not Replaced		Copper	8/25/2020
BOTH	5018859	421	N MILLVALE AVE	CEP_02	CEP_02	Lead	Lead	PEX	8/28/2020	Copper	8/28/2020
PRIVATE	5022300	902	JANCEY ST	B01_07	CEP_03	Copper	Lead	Not Replaced		Copper	9/9/2020
BOTH	5057283	848	FREELAND ST	CEP_03	CEP_03	Lead	Lead	PEX	9/10/2020	Copper	9/10/2020
BOTH	5027276	324	N FAIRMOUNT ST	CEP_03	CEP_03	Lead	Lead	PEX	9/11/2020	Copper	9/11/2020
PRIVATE	5009619	3910	MINTWOOD ST	B17_07_B	CEP_03	Copper	Lead	Not Replaced		Copper	9/14/2020
PUBLIC	5028299	6336	JACKSON ST	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	9/14/2020	Copper Tailpiece	9/14/2020
BOTH	5027271	304	N FAIRMOUNT ST	CEP_03	CEP_03	Lead	Lead	PEX	9/14/2020	Copper	9/14/2020
PUBLIC	5027217	309	N FAIRMOUNT ST	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	9/15/2020	Copper Tailpiece	9/15/2020
BOTH	5025750	5624	JACKSON ST	CEP_03	CEP_03	Lead	Lead	PEX	9/15/2020	Copper	9/15/2020
PRIVATE	5024466	1606	CHISLETT ST	B01_07	CEP_03	Copper	Lead	Not Replaced		Copper	9/16/2020
PRIVATE	5077049	1129	WOODLAND AVE	B13_01_B	CEP_02	Copper	Lead	Not Replaced		Copper	9/16/2020
BOTH	5024633	217	N GRAHAM ST	CEP_03	CEP_03	Lead	Lead	PEX	9/17/2020	Copper	9/17/2020
BOTH	5027122	6302	STANTON AVE	CEP_03	CEP_03	Lead	Lead	PEX	9/17/2020	Copper	9/17/2020
BOTH	5055615	447	KATHLEEN ST	CEP_03	CEP_03	Lead	Lead	PEX	9/16/2020	Copper	9/17/2020
BOTH	5058368	445	BIGHAM RD	CEP_03	CEP_03	Lead	Lead	PEX	9/17/2020	Copper	9/18/2020
BOTH	5063331	905	ELKTON ST	CEP_02	CEP_02	Lead	Lead	PEX	9/18/2020	Copper	9/18/2020
BOTH	5031116	7001	LEMINGTON AVE	CEP_03	CEP_03	Lead	Lead	PEX	9/21/2020	Copper	9/21/2020
BOTH	5029568	505	PAULSON AVE	CEP_03	CEP_03	Lead	Lead	PEX	9/22/2020	Copper	9/22/2020
BOTH	5051916	2319	WELLINGTON ST	CEP_03	CEP_03	Lead	Lead	PEX	9/22/2020	Copper	9/22/2020
BOTH	5013373	4710	CARROLL ST	CEP_03	CEP_03	Lead	Lead	PEX	9/23/2020	Copper	9/23/2020
BOTH	5031779	1330	GROTTO ST	CEP_03	CEP_03	Lead	Lead	PEX	9/23/2020	Copper	9/23/2020
BOTH	5052031	2305	PATTERSON ST	CEP_03	CEP_03	Lead	Lead	PEX	9/23/2020	Copper	9/23/2020
PRIVATE	5051966	2303	BERG ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	9/24/2020
BOTH	5014188	368	W PENN PL	CEP_03	CEP_03	Lead	Lead	PEX	9/25/2020	Copper	9/25/2020

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PRIVATE	5051147	2506	SARAH ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	9/28/2020
BOTH	5076880	1251	SUPERIOR AVE	CEP_03	CEP_03	Lead	Lead	PEX	9/28/2020	Copper	9/28/2020
BOTH	5050866	2325	HARCUM WAY	CEP_03	CEP_03	Lead	Lead	PEX	9/29/2020	Copper	9/29/2020
BOTH	5077597	3575	ELMHURST AVE	CEP_03	CEP_03	Lead	Lead	PEX	9/29/2020	Copper	9/29/2020
PRIVATE	5071635	539	MARSHALL AVE	B08_06_B	CEP_03	Copper	Lead	Not Replaced		Copper	10/1/2020
BOTH	5066599	1108	JAMES ST	CEP_03	CEP_03	Lead	Lead	PEX	10/1/2020	Copper	10/1/2020
BOTH	5068076	905	HASLAGE AVE	CEP_03	CEP_03	Lead	Lead	PEX	10/2/2020	Copper	10/2/2020
BOTH	5122127	139	CLARA ST	CEP_03	CEP_03	Lead	Lead	PEX	10/5/2020	Copper	10/5/2020
BOTH	5066614	509	KNOLL ST	CEP_03	CEP_03	Lead	Lead	PEX	10/6/2020	Copper	10/6/2020
PRIVATE	5075648	4148	PERRYSVILLE AVE	A11_01	CEP_03	Copper	Lead	Not Replaced		Copper	10/7/2020
BOTH	5080952	1257	TERMON AVE	CEP_03	CEP_03	Lead	Lead	PEX	10/7/2020	Copper	10/7/2020
BOTH	5002905	216	CHESTERFIELD	CEP_03	CEP_03	Lead	Lead	PEX	10/8/2020	Copper	10/8/2020
BOTH	5002906	218	CHESTERFIELD RD	CEP_03	CEP_03	Lead	Lead	PEX	10/8/2020	Copper	10/8/2020
BOTH	5003074	223	CHESTERFIELD RD	CEP_03	CEP_03	Lead	Lead	PEX	10/9/2020	Copper	10/9/2020
BOTH	5003075	221	CHESTERFIELD RD	CEP_03	CEP_03	Lead	Lead	PEX	10/9/2020	Copper	10/9/2020
BOTH	5046072	4200	LYDIA ST	CEP_03	CEP_03	Lead	Lead	PEX	10/12/2020	Copper	10/12/2020
BOTH	5038736	5623	POCUSSET ST	CEP_03	CEP_03	Lead	Lead	PEX	10/13/2020	Copper	10/13/2020
BOTH	5046550	4317	LYDIA ST	CEP_03	CEP_03	Lead	Lead	PEX	10/13/2020	Copper	10/13/2020
BOTH	5010243	4724	WALLINGFORD ST	CEP_03	CEP_03	Lead	Lead	PEX	10/14/2020	Copper	10/14/2020
BOTH	5046132	4215	SHIELDS ST	CEP_03	CEP_03	Lead	Lead	PEX	10/14/2020	Copper	10/14/2020
BOTH	5003318	329	MEYRAN AVE	CEP_03	CEP_03	Lead	Lead	PEX	10/15/2020	Copper	10/15/2020
BOTH	5028491	6350	STANTON AVE	CEP_03	CEP_03	Lead	Lead	PEX	10/16/2020	Copper	10/16/2020
PRIVATE	5027330	5631	RURAL ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	10/19/2020
PRIVATE	5049934	754	MELBOURNE ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	10/20/2020
PRIVATE	5059423	199	SOUTHERN AVE	B05_02	CEP_03	Copper	Lead	Not Replaced		Copper	10/21/2020
BOTH	5000754	2004	FORBES AVE	CEP_03	CEP_03	Copper	Lead	PEX	10/21/2020	Copper	10/21/2020
BOTH	5026252	729	MELLON ST	CEP_03	CEP_03	Lead	Lead	PEX	10/22/2020	Copper	10/22/2020
BOTH	5048540	5217	2ND AVE	CEP_03	CEP_03	Lead	Lead	PEX	10/22/2020	Copper	10/22/2020
PRIVATE	5006840	3323	MILWAUKEE ST	A06_06	CEP_03	Copper	Lead	Not Replaced		Copper	10/23/2020
BOTH	5000744	2006	FORBES AVE	CEP_03	CEP_03	Copper	Lead	PEX	10/24/2020	Copper	10/24/2020
BOTH	5000746	2006.5	FORBES AVE	CEP_03	CEP_03	Copper	Lead	PEX	10/24/2020	Copper	10/24/2020
PRIVATE	5007022	3416	MILWAUKEE ST	A06_06	CEP_03	Copper	Lead	Not Replaced		Copper	10/26/2020
PRIVATE	5057214	832	CLIMAX ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	10/26/2020
BOTH	5016434	216	FISK ST	CEP_03	CEP_03	Lead	Lead	PEX	10/27/2020	Copper	10/27/2020
BOTH	5028440	6345	GLENVIEW PL	CEP_03	CEP_03	Lead	Lead	PEX	10/27/2020	Copper	10/27/2020
PUBLIC	5002095	215	LOMBARD ST	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	10/28/2020	Copper Tailpiece	10/28/2020
BOTH	5024803	1332	CORDOVA RD	CEP_03	CEP_03	Lead	Lead	PEX	10/30/2020	Copper	10/30/2020
PRIVATE	5051331	2711	LARKINS WAY	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	11/2/2020
BOTH	5052072	2424	PATTERSON ST	CEP_03	CEP_03	Lead	Lead	PEX	11/3/2020	Copper	11/3/2020

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BOTH	5020721	5414	CAMELIA ST	CEP_03	CEP_03	Lead	Lead	PEX	11/4/2020	Copper	11/4/2020
PUBLIC	5122593	1041	EVERGREEN AVENUE	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	11/5/2020	Copper Tailpiece	11/5/2020
BOTH	5023298	1349	HAWTHORNE ST	CEP_03	CEP_03	Lead	Lead	PEX	11/6/2020	Copper	11/6/2020
BOTH	5122614	1135	EVERGREEN AVENUE	CEP_03	CEP_03	Lead	Lead	PEX	11/6/2020	Copper	11/6/2020
BOTH	5000745	2000	FORBES AVE	CEP_03	CEP_03	Copper	Lead	PEX	11/7/2020	Copper	11/7/2020
PUBLIC	5052542	3016	HARCUM WAY	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	11/10/2020	Copper Tailpiece	11/10/2020
BOTH	5080245	3965	MCCLURE AVE	CEP_03	CEP_03	Lead	Lead	PEX	11/10/2020	Copper	11/10/2020
PRIVATE	5023023	5610	DONSON WAY	B20_07	CEP_03	Copper	Lead	Not Replaced		Copper	11/12/2020
BOTH	5064844	1211	JUNIATA ST	CEP_03	CEP_03	Lead	Lead	PEX	11/13/2020	Copper	11/13/2020
PRIVATE	5073043	2119	ROCKLEDGE ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	11/16/2020
BOTH	5031360	1376	PAULSON AVE	CEP_03	CEP_03	Lead	Lead	PEX	11/17/2020	Copper	11/17/2020
BOTH	5018907	5131	HILLCREST ST	CEP_03	CEP_03	Lead	Lead	PEX	11/18/2020	Copper	11/18/2020
BOTH	5041001	7113	MEADE ST	CEP_03	CEP_03	Lead	Lead	PEX	11/18/2020	Copper	11/18/2020
BOTH	5019416	5217	KINCAID ST	CEP_03	CEP_03	Lead	Lead	PEX	11/19/2020	Copper	11/19/2020
BOTH	5029157	624	THOMPSON ST	CEP_03	CEP_03	Lead	Lead	PEX	11/19/2020	Copper	11/19/2020
BOTH	5019664	5349	WATERFORD ST	CEP_03	CEP_03	Lead	Lead	PEX	11/20/2020	Copper	11/20/2020
PRIVATE	5026653	518	N FAIRMOUNT ST	B19_09	CEP_03	Copper	Lead	Not Replaced		Copper	11/23/2020
BOTH	5014362	320	S AIKEN AVE	CEP_03	CEP_03	Lead	Lead	PEX	11/23/2020	Copper	11/23/2020
BOTH	5007611	3215	IOWA ST	CEP_03	CEP_03	Lead	Lead	PEX	11/24/2020	Copper	11/24/2020
BOTH	5047992	141	E ELIZABETH ST	CEP_03	CEP_03	Lead	Lead	PEX	11/24/2020	Copper	11/24/2020
PRIVATE	5073024	2205	ROCKLEDGE ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	11/25/2020
BOTH	5080518	3805	WILKSBORO ST	CEP_03	CEP_03	Lead	Lead	PEX	11/25/2020	Copper	11/25/2020
BOTH	5063484	1115	FREDONIA ST	CEP_03	CEP_03	Lead	Lead	PEX	11/27/2020	Copper	11/27/2020
BOTH	5080534	3829	OSWEGO ST	CEP_03	CEP_03	Lead	Lead	PEX	11/27/2020	Copper	11/27/2020
PRIVATE	5067598	50	ROSTOCK ST	B15_01	CEP_03	Copper	Lead	Not Replaced		Copper	12/1/2020
PRIVATE	5074085	2655	ELLIS ST	B02_01_B	CEP_03	Copper	Lead	Not Replaced		Copper	12/1/2020
BOTH	5020838	4369	STANTON AVE	CEP_03	CEP_03	Lead	Lead	PEX	12/2/2020	Copper	12/2/2020
BOTH	5074180	2706	SPRING GARDEN AVE	CEP_03	CEP_03	Lead	Lead	PEX	12/2/2020	Copper	12/2/2020
PRIVATE	5077712	3544	CALIFORNIA AVE	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/3/2020
PRIVATE	5078041	3445	FLEMING AVE	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/3/2020
BOTH	5027121	6300	STANTON AVE	CEP_03	CEP_03	Lead	Lead	PEX	12/3/2020	Copper	12/3/2020
PRIVATE	5044520	322	RAYMOND ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/4/2020
BOTH	5022924	1501	SIMONA DR	CEP_03	CEP_03	Lead	Lead	PEX	12/4/2020	Copper	12/4/2020
PRIVATE	5025307	1133	N SAINT CLAIR ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/7/2020
BOTH	5040516	7114	JONATHAN PL	CEP_03	CEP_03	Lead	Lead	PEX	12/7/2020	Copper	12/7/2020
PRIVATE	5005056	3626	FRAZIER ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/8/2020
BOTH	5048145	412	E ELIZABETH ST	CEP_03	CEP_03	Lead	Lead	PEX	12/8/2020	Copper	12/8/2020
PRIVATE	5045441	4017	COLEMAN ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/9/2020
PRIVATE	5049492	4005	WINDSOR ST	A15_05_C	CEP_03	Copper	Lead	Not Replaced		Copper	12/9/2020

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BOTH	5077794	1506	DAVIS AVE	CEP_03	CEP_03	Lead	Lead	PEX	12/9/2020	Copper	12/9/2020
PRIVATE	5013885	112	S GRAHAM ST	B21_07	CEP_03	Copper	Lead	Not Replaced		Copper	12/10/2020
PRIVATE	5024583	423	N GRAHAM ST	B19_09	CEP_03	Copper	Lead	Not Replaced		Copper	12/10/2020
PUBLIC	5020737	5557	CAMELIA ST	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	12/11/2020	Copper Tailpiece	12/11/2020
BOTH	5031285	1665	WESTMORELAND AVE	CEP_03	CEP_03	Lead	Lead	PEX	12/11/2020	Copper	12/11/2020
BOTH	5122106	112	CLARA STREET	CEP_03	CEP_03	Lead	Lead	PEX	12/11/2020	Copper	12/11/2020
PRIVATE	5119838	65	S 16TH ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/14/2020
BOTH	5133078	509	N BEATTY ST	CEP_03	CEP_03	Lead	Lead	PEX	12/14/2020	Copper	12/14/2020
BOTH	5031666	1312	OLIVANT ST	CEP_03	CEP_03	Lead	Lead	PEX	12/15/2020	Copper	12/15/2020
BOTH	5051486	24	KOSCIUSKO WAY	CEP_03	CEP_03	Lead	Lead	PEX	12/15/2020	Copper	12/15/2020
PRIVATE	5019667	119	N AIKEN AVE	B19_09	CEP_03	Copper	Lead	Not Replaced		Copper	12/16/2020
BOTH	5014745	4918	SCIOTA ST	CEP_03	CEP_03	Lead	Lead	PEX	12/16/2020	Copper	12/16/2020
PUBLIC	5078334	3264	RICHARDSON AVE	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	12/18/2020	Copper Tailpiece	12/18/2020
BOTH	5040425	6840	MCPHERSON BLVD	CEP_03	CEP_03	Lead	Lead	PEX	12/18/2020	Copper	12/18/2020
BOTH	5135701	741	EUREKA ST	CEP_03	CEP_03	Lead	Lead	PEX	12/21/2020	Copper	12/21/2020
PRIVATE	5080178	4009	CALIFORNIA AVE	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	12/22/2020
BOTH	5057515	930	LILLIAN ST	CEP_03	CEP_03	Lead	Lead	PEX	12/22/2020	Copper	12/22/2020
PRIVATE	5074033	2653	VETERAN ST	B02_01_B	CEP_03	Copper	Lead	Not Replaced		Copper	12/23/2020
BOTH	5049578	937	LILAC ST	CEP_03	CEP_03	Lead	Lead	PEX	12/23/2020	Copper	12/23/2020
PUBLIC	5052180	2852	BERG ST	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	12/30/2020	Copper Tailpiece	12/30/2020
BOTH	5026492	817	FARRAGUT ST	CEP_03	CEP_03	Lead	Lead	PEX	1/21/2021	Copper	1/21/2021
PRIVATE	5024188	6908	STANDISH ST	B01_07	CEP_03	Copper	Lead	Not Replaced		Copper	1/25/2021
PRIVATE	5027328	5639	RURAL ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	1/26/2021
BOTH	5004720	400	CATO ST	CEP_03	CEP_03	Lead	Lead	PEX	1/26/2021	Copper	1/26/2021
BOTH	5008571	3415	FLAVIAN ST	CEP_03	CEP_03	Lead	Lead	PEX	1/27/2021	Copper	1/27/2021
BOTH	5023190	1139	DOWNLOOK ST	CEP_03	CEP_03	Lead Tailpiece	Lead	PEX	1/27/2021	Copper	1/27/2021
BOTH	5025695	5512	JACKSON ST	CEP_03	CEP_03	Lead	Lead	PEX	1/28/2021	Copper	1/28/2021
BOTH	5037881	6340	DOUGLAS ST	CEP_03	CEP_03	Lead	Lead	PEX	1/29/2021	Copper	1/29/2021
BOTH	5038691	5673	MELVIN ST	CEP_03	CEP_03	Lead	Lead	PEX	1/29/2021	Copper	1/29/2021
BOTH	5017482	395	40TH ST	CEP_03	CEP_03	Lead	Lead	PEX	2/3/2021	Copper	2/3/2021
BOTH	5031183	1629	WESTMORELAND ST	CEP_03	CEP_03	Lead	Lead	PEX	2/3/2021	Copper	2/3/2021
PRIVATE	5004188	319	LAWN ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	2/4/2021
BOTH	5031181	1621	WESTMORELAND ST	CEP_03	CEP_03	Lead	Lead	PEX	2/4/2021	Copper	2/4/2021
PRIVATE	5073628	3026	PERRYSVILLE AVE	B02_01_B	CEP_03	Copper	Lead	Not Replaced		Copper	2/5/2021
PRIVATE	5080965	1224	PEMBERTON ST	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	2/5/2021
PRIVATE	5067672	1022	HASLAGE AVE	CEP_03	CEP_03	Copper	Lead	Not Replaced		Copper	2/8/2021
BOTH	5122667	914	HANSEN ST	CEP_03	CEP_03	Lead	Lead	PEX	2/11/2021	Copper	2/11/2021
BOTH	5020779	5607	MCCANDLESS AVE	CEP_03	CEP_03	Lead	Lead	PEX	2/17/2021	Copper	2/17/2021
PRIVATE	5018527	4612	PLUMMER ST	CEP_03	CEP_03	PEX	Lead	Not Replaced		Copper	2/24/2021

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PUBLIC	5004719	3237	GORMAN WAY	CEP_03	CEP_03	Lead	Lead Tailpiece	PEX	3/4/2021	Copper Tailpiece	3/4/2021
PUBLIC	5000565	1721	TUSTIN ST	CEP_02	CEP_02	Lead	Copper	PEX	2/25/2020	Not Replaced	
BOTH	5007272	735	SHAWNEE ST	CEP_02	CEP_02	Lead	Copper	PEX	3/3/2020	Not Replaced	
PUBLIC	5007455	808	ANAHEIM ST	CEP_02	CEP_02	Lead	Copper	PEX	1/17/2020	Not Replaced	
PUBLIC	5016584	261	42ND ST	CEP_02	CEP_02	Lead	Copper	PEX	11/27/2019	Not Replaced	
PUBLIC	5018984	5133	HILLCREST ST	CEP_02	CEP_02	Lead	Copper	PEX	10/13/2020	Not Replaced	
BOTH	5019385	5306	ROSETTA ST	CEP_02	CEP_02	Lead	Copper	PEX	7/10/2020	Not Replaced	
PUBLIC	5019646	5359	BROAD ST	CEP	CEP	Lead	Copper	PEX	8/26/2019	Not Replaced	
PUBLIC	5027050	6114	SAINT MARIE ST	CEP_03	CEP_03	Lead	Copper	PEX	12/15/2020	Not Replaced	
PUBLIC	5027184	6107	STANTON AVE	CEP_02	CEP_02	Lead	Copper	PEX	3/4/2020	Not Replaced	
PUBLIC	5030916	6925	WILTSIE ST	CEP_03	CEP_03	Lead	Copper	PEX	12/29/2020	Not Replaced	
BOTH	5031136	1349	PAULSON AVE	CEP	CEP	Lead	Copper	PEX	12/20/2018	Not Replaced	
PUBLIC	5031354	1388	PAULSON AVE	CEP_03	CEP_03	Lead	Copper	PEX	12/14/2020	Not Replaced	
PUBLIC	5031831	7162	LEMINGTON AVE	CEP_02	CEP_02	Lead	Copper	PEX	12/10/2019	Not Replaced	
PUBLIC	5042041	6674	WOODWELL ST	CEP_03	CEP_03	Lead	Copper	PEX	10/12/2020	Not Replaced	
PUBLIC	5044145	7724	FORBES AVE	CEP_02	CEP_02	Lead	Copper	PEX	11/4/2019	Not Replaced	
PUBLIC	5046461	4334	BRISTOL ST	CEP	CEP	Lead	Copper	PEX	1/14/2019	Not Replaced	
PUBLIC	5046602	332	WINDERS ST	CEP	CEP	Lead	Copper	PEX	1/15/2019	Not Replaced	
PUBLIC	5047491	361	FLOWERS AVE	CEP_02	CEP_02	Lead	Copper	PEX	3/9/2020	Not Replaced	
BOTH	5048637	242	TROWBRIDGE ST	CEP_02	CEP_02	Lead	Copper	PEX	11/8/2019	Not Replaced	
PUBLIC	5048681	223	MANSION ST	CEP	CEP	Lead	Copper	PEX	6/14/2019	Not Replaced	
PUBLIC	5048976	66	CUST ST	CEP	CEP	Lead	Copper	PEX	7/17/2019	Not Replaced	
PUBLIC	5051281	12	ELEANOR ST	CEP_02	CEP_02	Lead	Copper	PEX	11/1/2019	Not Replaced	
PUBLIC	5052520	3129	JOSEPHINE ST	CEP_02	CEP_02	Lead	Copper	PEX	11/25/2019	Not Replaced	
PUBLIC	5055580	413	KAMBACH ST	CEP_03	CEP_03	Lead	Copper	PEX	12/21/2020	Not Replaced	
PUBLIC	5061891	520	HALLOCK ST	CEP	CEP	Lead	Copper	PEX	8/1/2019	Not Replaced	
PUBLIC	5063250	512	LORENZ AVE	CEP_03	CEP_03	Lead	Copper	PEX	12/21/2020	Not Replaced	
PUBLIC	5063265	1025	UVILLA ST	CEP_02	CEP_02	Lead	Copper	PEX	10/5/2020	Not Replaced	
PUBLIC	5063645	901	WILHELM ST	CEP	CEP	Lead	Copper	PEX	7/9/2019	Not Replaced	
PUBLIC	5063660	308	UVILLA ST	CEP_02	CEP_02	Lead	Copper	PEX	11/22/2019	Not Replaced	
PUBLIC	5067877	1216	SPRING GARDEN AVE	CEP	CEP	Lead	Copper	PEX	6/17/2019	Not Replaced	
PUBLIC	5069823	43	OVERLOOK ST	CEP_03	CEP_03	Lead	Copper	PEX	12/28/2020	Not Replaced	
PUBLIC	5076180	1505	ECKERT ST	CEP_03	CEP_03	Lead	Copper	PEX	12/28/2020	Not Replaced	
PUBLIC	5076984	1206	SUPERIOR AVE	CEP	CEP	Lead	Copper	PEX	10/5/2019	Not Replaced	
PUBLIC	5078001	3528	MASSACHUSETTS AVE	CEP_02	CEP_02	Lead	Copper	PEX	11/8/2019	Not Replaced	
PUBLIC	5078056	3432	FLEMING AVE	CEP_03	CEP_03	Lead	Copper	PEX	12/29/2020	Not Replaced	
PUBLIC	5078108	3443	MCCLURE AVE	CEP	CEP	Lead	Copper	PEX	2/26/2019	Not Replaced	
PUBLIC	5078161	3456	GASS AVE	CEP	CEP	Lead	PEX	PEX	1/18/2019	Not Replaced	
PUBLIC	5078309	3413	FLEMING AVE	CEP_03	CEP_03	Lead	Copper	PEX	10/7/2020	Not Replaced	

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PUBLIC	5079195	945	GRAND AVE	CEP	CEP	Lead	Copper	PEX	5/24/2019	Not Replaced	
VERIFY	5012930	336	CEDARVILLE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5024674	311	N GRAHAM ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5001747	1849	BEDFORD AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5001899	617	ROBERTS ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5002118	240	DINWIDDIE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5002428	54	BEELEN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5002783	215	ROBINSON ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5003499	357	OAKLAND AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5004179	301	LAWN ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5004293	355	OPHELIA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5004393	3326	WARD ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5005311	314	S NEVILLE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5005544	701	MORGAN ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5005920	542	FRANCIS ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5005985	610	FRANCIS CT	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5006196	613	CHAUNCEY ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5006274	17	WATT ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5006312	2707	BRACKENRIDGE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5006452	2166	HEMANS ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5006467	2109	ROSE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5007333	3318	CAMP ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5007429	725	ANAHEIM ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5007464	830	ANAHEIM ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5007491	819	CHEROKEE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5007499	803	CHEROKEE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5007633	3324	IOWA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5008467	3235	DOBSON ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5008697	3431	BIGELOW BLVD	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5008879	184	34TH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5009570	304	38TH ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5009699	3824	HOWLEY ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5012845	426	PEARL ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5012916	416	CEDARVILLE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5014169	5127	W PENN PL	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5014544	4773	CYPRESS ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5014568	4790	CYPRESS ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5016322	297	46TH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5016324	301	46TH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	

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VERIFY	5017200	4205	MAIN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5017515	4015	HOWLEY ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5018481	189	COTTON WAY	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5018686	4810	COLUMBO ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5019031	337	N AIKEN AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5019069	307	N MATHILDA ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5019108	4814	DEARBORN ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5019167	4923	BROAD ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5019172	5003	BROAD ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5019668	115	N AIKEN AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5020002	5331	KEYSTONE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5020579	5201	STANTON AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5020689	616	KENDALL ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5021028	1190	MCCABE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5021665	960	BRINTELL ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5021718	911	ORANMORE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5022065	1210	CHISLETT ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5022419	5414	NATRONA WAY	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5022739	6022	SAWYER ST	B20_07	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5022876	1507	HAWTHORNE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5023269	1329	WOODBINE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5023559	1879	JANCEY ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5023797	1536	WINDCREST DR	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5024221	1834	ANTIETAM ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5024575	516	N AIKEN AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5024800	1320	CORDOVA RD	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5025400	1209	N EUCLID AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5025755	922	PORTLAND ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5026630	5542	BLACK ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5027195	6059	STANTON AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028333	6449	JACKSON ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028423	6511	STANTON AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028487	6423	STANTON AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028549	30	MAYFLOWER ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028633	6390	OLIVANT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028634	6396	OLIVANT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028894	1236	ALBUM ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5028949	6529	DEAN ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5029688	210	SHETLAND AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	

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VERIFY	5029814	352	RENFREW ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5029854	6632	ROWAN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5029860	6614	1/2 ROWAN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5029967	916	LAXTON ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030019	1114	LINCOLN AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030074	224	MAYFLOWER ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030091	6353	E LIBERTY BLVD	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030358	1015	GERRITT ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030701	6908	KELLY ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030925	6930	HARTMAN LN	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5030963	1731	LAPORTE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031023	160	BROADCREST DR	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031163	1363	MISSOURI ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031221	7157	CHURCHLAND ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031236	7157	WILTSIE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031369	1346	PAULSON AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031386	1353	MONTEZUMA ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5031743	1329	GROTTO ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5032151	7413	STRANAHAN ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5032323	7041	KELLY ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5032446	1504	N MURTLAND ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5032538	7146	CHAUCER ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5032584	7139	MOUNT VERNON ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5033077	7123	RACE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5033356	7209	RACE ST	CEP_03	CEP_03	PEX	Copper	Not Replaced		Not Replaced	
VERIFY	5033436	7057	BENNETT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5033546	7306	IDLEWILD ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5035680	702	HASTINGS ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5036367	5635	WOODMONT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5037404	6404	DARLINGTON RD	CEP	CEP	Copper	PEX	Not Replaced		Not Replaced	
VERIFY	5037751	5871	DOUGLAS ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5037941	5501	KAMIN ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5038240	2310	MURRAY AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5038354	5838	DOUGLAS ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5038636	5555	POCUSSET ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5039122	2903	SHADY AVE	CEP	CEP	Copper	PEX	Not Replaced		Not Replaced	
VERIFY	5040946	7135	THOMAS BLVD	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5041037	507	GETTYSBURG ST	CEP_02	CEP_02	Lead	Lead				
VERIFY	5041943	1410	BARNSDALE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	

PWSA CEP Program											
CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
VERIFY	5042491	6563	BARTLETT ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5042690	2220	IMPERIAL ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5043020	1107	OLIVIA ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5043575	223	CARNEGIE PL	CEP	CEP	PEX	Copper	Not Replaced		Not Replaced	
VERIFY	5043755	7617	WAVERLY ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5044667	4	ACORN ST REAR	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5044671	205	SALINE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5045355	4015	HALDANE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5045486	4136	WINTERBURN AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5045821	4121	BRISTOL ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5046113	516	FARNSWORTH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047258	4615	PARNELL ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047394	4714	MONONGAHELA ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047446	370	FLOWERS AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047490	363	FLOWERS AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047492	359	FLOWERS AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047507	246	HAZELWOOD AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047518	210	HAZELWOOD AVE	CEP_02	CEP_02	PEX	Copper	Not Replaced		Not Replaced	
VERIFY	5047626	109	GLEN CALADH ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047633	4918	GERTRUDE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047700	136	HAZELWOOD AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5047936	301	W ELIZABETH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048141	430	ELIZABETH ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048488	5261	DYKE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048633	228	TROWBRIDGE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048672	246	WINSTON ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048742	5211	GLENWOOD AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048761	401	JOHNSTON AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5048844	5410	DYKE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5049178	4	ALLEGHENY TER	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5049928	770	MELBOURNE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5050333	4364	MURRAY AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5050426	962	RIVERMONT DR	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5050427	966	JOHNSTON AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5051342	2611	JANE ST REAR HOUSE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5051570	57	HOLT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5051765	2729	OAKLEY WAY	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5051795	2710	SHELLY ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5052697	2941	ARLINGTON AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	

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VERIFY	5053276	812	SELBY WAY	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5055579	411	KAMBACH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5055807	725	EUREKA ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5055821	10	ALLEN ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5055826	809	EUREKA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5055855	53	EMERALD ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5056083	327	BAILEY AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5056115	69	RUTH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5056241	304	KATHLEEN ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5056516	106	BELTZHOOVER AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5056518	110	BELTZHOOVER AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5056876	1089	ARLINGTON AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5057026	410	MILLBRIDGE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5057245	838	LOYAL WAY	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5057376	918	CLIMAX ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5057805	159	LABELLE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5057914	166	MERRIMAC ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5058080	179	MERRIMAC ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5058210	305	W SYCAMORE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5058423	349	WOODRUFF ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5058946	3	GRAY ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5061031	222	OLYMPIA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5061445	338	EUTAW	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5061750	817	SOUTHERN AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5062215	287	RHODE ISLAND AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5062225	723	HESTOR DR	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5062259	851	CRUCIBLE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5062283	827	STEUBEN ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5062445	108	CRUCIBLE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5062725	815	WALBRIDGE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063042	1281	LAKEWOOD AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063114	1123	STRAHLEY PL	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063116	1115	STRAHLEY PL	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063143	1207	LAKEWOOD AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063248	504	LORENZ AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063399	1129	OSWIN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063433	1023	CRUCIBLE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063465	1008	CRUCIBLE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063490	1110	FREDONIA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	

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VERIFY	5063683	108	MARLOW ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063704	617	FAIRVIEW AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063823	1317	ROCKYHILL ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063870	221	RADCLIFFE ST	CEP	CEP	Copper	Ductile Iron	Not Replaced		Not Replaced	
VERIFY	5063969	319	STRICKLER ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5063976	3121	SACRAMENTO AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064006	3131	BRUNOT AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064030	210	OREGON ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064354	1305	SUCCESS ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064386	1326	MARVISTA ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064454	1940	SEDGWICK ST	CEP_02	CEP_02	PEX	Copper	Not Replaced		Not Replaced	
VERIFY	5064498	1436	ADAMS ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064588	1310	COLUMBUS AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064854	1106	N FRANKLIN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064855	1112	N FRANKLIN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5064863	1628	SEDGWICK ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5065367	1227	ISLAND AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5066191	1315	BOYLE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5066676	419	E NORTH AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5067106	818	SPRING GARDEN AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5067397	1023	VINIAL ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5067895	1255	HIGH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5067903	1267	HIGH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5068120	1007	VOSKAMP ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5068947	1537	HATTERAS ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069016	2110	LIEDERTAFEL WAY	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069169	2044	STRAUBS LN	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069271	2046	LOWRIE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069299	1958	LOWRIE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069336	2104	LAUTNER ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069349	1912	CROFT ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069407	1942	LEY ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5069598	1814	ELBOW ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070042	1920	PERRYSVILLE AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070147	1702	SANDUSKY ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070238	432	CATOMA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070246	1614	MYLER ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070303	1724	WARREN ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070309	9	PILSEN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	

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VERIFY	5070864	73	FOUNTAIN ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5070888	1513	COMPROMISE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071172	2102	N CHARLES ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071246	2116	WILSON AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071265	240	LANGLEY AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071375	2112	KOERNER AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071561	356	RISING MAIN AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071663	873	MARSHALL AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5071932	2617	LINWOOD AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072005	2512	PERRYSVILLE AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072216	31	KENWOOD AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072271	116	MAYWOOD ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072670	2118	LETSCHE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072781	2122	PEEKSKILL ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072815	1001	SHREVE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5072965	67	ROYAL ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5073956	2656	NORWOOD AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5074253	505	DORNESTIC ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5074726	225	BONVUE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5075240	3509	SIRIUS ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5075280	263	WATSON BLVD	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5075430	106	VAN BUREN ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5075512	4238	PERRYSVILLE AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5075765	139	MONTVILLE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076049	4015	EVERGREEN RD	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076175	1521	ECKERT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076252	1425	FORSYTHE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076303	17	PLOUGH ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076423	2652	WOODLAND AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076684	2803	STAYTON ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076810	1423	WOODLAND AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5076888	1252	SUPERIOR AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5077559	1205	MARSHALL AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5077594	3587	ELMHURST AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5077617	1730	VERNER AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5077755	1516	ORCHLEE ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5077776	1511	ORCHLEE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5078050	3417	FLEMING AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5078273	3324	CALIFORNIA AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	

PWSA CEP Program											
CEP Action	Location ID	House Number	Street Name	Work Order Public	Work Order Private	Site Verification Public Material	Site Verification Private	Replaced Material Public	Public Replacement Completion Date	Replaced Material Private	Private Replacement Completion Date
VERIFY	5078356	3232	RICHARDSON AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5078438	1328	WOODS RUN AVE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5078560	3264	LANGFITT AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5078931	3448	BRIGHTON RD	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5079024	1035	HALL ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5079132	3148	FREDERICK ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5079140	14	COURTRIGHT ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5079221	3134	WESTBORN ST	CEP	CEP	PEX	PEX	Not Replaced		Not Replaced	
VERIFY	5080091	905	BENTON AVE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5080120	3911	WILKSBORO ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5080395	3869	BRIGHTON RD	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5080481	1228	GOE AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5080511	3820	WEALTH ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5080614	3739	HIAWATHA ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5081049	1127	LAPISH RD	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5081065	1000	REISS ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5081140	1154	GOE AVE	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5081250	1156	PEMBERTON ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5082031	1714	LOCUST ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5120062	771	CLARISSA ST	CEP_02	CEP_02	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5120195	7249	FINANCE ST	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5121438	217	GRANT AVENUE	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5122095	114	BECKERT STREET	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5122424	1	SEDGWICK STREET	CEP	CEP	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5122817	661	EVERGREEN AVENUE	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5122930	3	FOREST ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5124143	402	GROVE ST	CEP_03	CEP_03	Copper	Copper	Not Replaced		Not Replaced	
VERIFY	5130728	7335	FINANCE ST	CEP_03	CEP_03	PEX	PEX	Not Replaced		Not Replaced	

FR III.1

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Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

	Direct Operating Expenses	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
	Wages & Salaries														
4001	Salary.Wages	$ 11,035,889	$ 11,352,097	$ 11,942,744	$ 14,013,848	4,065,188	8,014,211	12,655,908	17,415,267	4,291,058	8,332,447	13,504,460	18,617,022	4,560,317	10,142,527
4005	OT Premium Pay	1,210,877	1,261,335	1,504,742	1,814,309	620,791	1,028,447	1,502,591	2,001,622	400,446	675,516	1,132,774	1,571,406	408,558	759,237
4010	Shift Differential	6,170	7,311	5,988	6,887	1,824	3,131	4,998	6,905	1,603	3,054	5,123	7,028	28,174	56,589
4015	Semi Skill	6,223	5,739	6,907	7,129	1,154	2,734	5,065	6,525	700	1,343	2,090	2,741	873	1,843
4020	Pay Adjustments	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4025	Bonus	-	3,500	-	5,500	-	-	-	-	-	-	-	-	-	-
4030	Holiday Pay	531,144	537,915	579,017	631,308	261,264	407,001	601,514	827,894	273,543	443,277	612,394	915,618	292,619	470,917
4035	Vacation Pay	984,336	974,011	952,563	1,065,930	267,309	477,779	895,687	1,207,626	293,011	429,237	857,520	1,279,163	304,280	619,150
4040	Other	-	262	16,230	29,800	200	100	100	100	-	-	-	-	-	-
4045	Sick Pay	133,341	106,802	9,602	16,316	2,866	6,441	8,504	10,748	3,892	12,517	25,749	27,431	48,386	52,139
4050	Personal Time Pay	444,143	455,301	450,532	558,981	170,848	329,357	465,704	618,417	198,557	325,151	471,014	630,179	168,927	469,941
4055	Comp Time Taken	177,275	95,045	14,634	-	-	-	-	-	-	-	-	-	-	-
4060	Comp Time Earned	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4065	Jury Duty	2,029	1,215	2,051	2,725	-	2,254	5,381	6,563	819	819	819	819	-	616
4070	Military Leave	1,092	2,982	-	-	-	2,308	2,885	2,885	594	594	594	792	-	-
4075	Supper Pay	17,722	17,060	20,783	33,051	9,958	16,156	24,904	32,728	5,878	9,185	15,590	20,104	5,438	9,649
4080	Bereavement	22,974	14,515	17,987	27,723	10,423	15,336	24,663	35,046	3,902	9,357	14,440	24,901	10,471	18,713
4081	Paid Parental Leave	-	-	-	-	-	-	6,204	16,600	4,110	4,776	15,180	17,939	-	-
4085	Special	52,131	51,540	52,369	60,207	19,048	33,748	52,973	72,484	17,338	32,955	54,666	76,630	-	-
4090	Admin Leave	271,864	-	7,838	2,060	-	-	445	445	4,071	820,982	875,449	955,265	77,475	148,461
4095	Severence	102,382	669,892	487,524	152,174	-	-	-	-	-	-	-	3,600	-	117,468
	Total Wages & Salaries	$ 14,999,594	$ 15,556,521	$ 16,071,511	$ 18,427,947	$ 5,430,873	$ 10,339,002	$ 16,257,525	$ 22,261,855	$ 5,499,521	$ 11,101,213	$ 17,587,864	$ 24,150,639	$ 5,905,518	$ 12,867,248
	Employee Benefits														
4110	Fed Ins Contr Act Tx	925,936	945,396	990,699	1,125,583	331,689	630,113	983,008	1,343,682	334,294	673,484	1,073,143	1,453,301	362,409	783,105
4115	Medicare	217,829	224,732	232,506	265,323	77,572	147,525	232,096	319,884	78,182	157,966	252,250	346,428	84,757	183,736
4120	Fed Unemploy Tax	-	-	4	-	(1)	(1)	(1)	(1)	-	-	-	-	-	-
4125	State Unemploy Tax	24,886	65,430	-	34,478	742	1,079	1,591	8,846	-	-	10,670	10,670	7,410	18,506
4130	Workers Comp Insur	199,241	349,755	561,969	(3,305)	266,402	266,402	305,362	305,362	-	-	-	-	-	-
4135	Med Health Ins	2,969,278	2,928,766	3,089,588	3,527,693	889,097	1,836,285	2,831,622	3,962,528	1,028,751	2,067,001	3,117,188	4,210,424	1,058,323	2,166,232
4140	Med Hlth Ins Waiver	16,642	28,906	22,183	57,239	17,213	36,478	57,585	83,892	15,654	36,786	54,629	72,359	16,847	31,692
4145	Short Term Disability	170,670	171,661	161,659	154,581	41,354	84,374	129,440	177,013	48,662	97,028	153,812	226,692	69,223	138,960
4150	Long Term Disability	35,372	33,200	31,318	349,248	7,799	14,909	21,910	28,738	6,593	12,977	19,849	27,775	5,070	10,653
4155	Life Ins <50k	28,767	28,008	25,687	27,504	7,441	15,638	24,513	33,419	8,909	18,441	28,483	38,413	9,906	20,016
4160	Accident.Death.Dismember	3,020	3,175	3,274	3,742	1,008	2,117	3,318	4,519	1,207	2,493	3,848	5,171	1,321	2,669
4165	Dental Ins	139,668	133,593	132,857	135,371	35,058	70,665	108,675	146,934	38,004	77,796	111,246	151,738	41,749	83,498
4170	Vision Insur	9,707	8,853	9,512	10,141	2,876	5,887	9,250	12,688	3,400	7,116	11,190	15,287	5,257	10,577
4174	Cust Serv Week	-	-	550	457	-	-	-	1,195	-	-	-	-	-	-
4175	Uniforms	197,422	174,773	164,450	167,162	54,373	104,945	151,865	209,599	39,934	74,001	102,655	155,684	32,913	66,576
4180	Tuition Reimburse	28,750	22,330	35,873	68,156	35,023	55,553	71,230	104,366	5,305	40,237	53,468	64,196	28,637	44,621
4185	Retirement Benefit	-	-	-	-	-	-	1,962	10,688	12,944	31,306	60,946	95,076	31,632	72,165
4195	Misc Benefits	(19,845)	(21,274)	(22,584)	(22,029)	(5,104)	(10,868)	(16,766)	(22,632)	(5,974)	(11,782)	(17,546)	(23,442)	(5,808)	(11,748)
4199	Payroll Upload Except	(685)	(6,027)	(14)	(1,456)	-	-	-	(21)	-	-	-	(1,385)	-	-
	Total Employee Benefits	$ 4,946,658	$ 5,091,276	$ 5,439,531	$ 5,899,887	$ 1,762,543	$ 3,261,101	$ 4,916,661	$ 6,730,702	$ 1,615,865	$ 3,284,850	$ 5,035,829	$ 6,848,387	$ 1,749,644	$ 3,621,257
	TOTAL SALARIES & BENEFITS	$ 19,946,252	$ 20,647,796	$ 21,511,042	$ 24,327,834	$ 7,193,416	$ 13,600,103	$ 21,174,186	$ 28,992,557	$ 7,115,387	$ 14,386,063	$ 22,623,693	$ 30,999,026	$ 7,655,162	$ 16,488,505

Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

Direct Operating Expenses	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
Chemicals														
5005 Alum (Orthophosphate)	-	-	-	-	19,061	91,069	148,252	211,788	67,772	135,544	211,788	262,617	27,225	107,085
5010 Boiler Chemicals	25,845	13,311	5,331	12,340	4,253	8,750	21,212	25,983	12,312	13,135	13,201	37,852	10,717	12,101
5015 Calcium Hypochlorite	-	4,831	1,320	-	-	-	-	-	-	-	17,000	17,000	-	-
5020 Cat Floc TL	45,946	22,996	57,540	60,505	13,524	40,943	81,808	108,736	37,879	50,537	76,172	88,779	25,232	37,812
5025 Caustic Soda	636,432	548,132	592,052	799,616	224,920	241,061	225,057	225,780	-	1,808	2,893	3,978	555	833
5030 Chlorine Cylinders	-	48,111	-	-	-	-	-	-	-	-	-	-	1,493	1,493
5035 Chlorine Rail Car	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5040 Citric Acid	11,773	11,655	1,670	-	-	-	-	-	-	4,910	6,580	9,920	-	3,200
5045 Copper Sulphate	54,495	21,288	46,882	-	-	-	-	-	-	-	-	-	-	-
5050 Ferric Chloride	1,440,693	1,395,342	1,149,441	1,411,090	294,226	833,295	1,240,126	1,823,669	402,369	776,750	1,122,145	1,504,817	486,020	766,491
5055 Hydrofluorosil Acid	152,531	127,779	132,717	177,308	30,236	60,741	113,047	140,479	35,292	89,429	125,392	150,933	37,528	67,970
5060 Lime	209,399	59,069	213,807	70,890	7,394	169,925	332,028	462,458	126,325	258,314	385,225	529,609	121,550	260,541
5065 Potassium Permanganate	335,080	448,594	332,733	109,855	-	123,451	247,338	247,338	-	125,776	125,776	125,776	-	-
5070 Powdered Active Carbon	-	30,926	-	(0)	-	-	-	-	-	-	-	-	-	29,684
5075 Soda Ash	183,295	993,658	879,172	986,761	206,887	435,027	605,153	820,686	247,861	441,601	589,682	732,716	169,232	275,526
5080 Sodium Hypochlorite	290,664	358,197	349,780	320,130	72,718	179,099	310,828	433,004	73,778	183,631	322,561	445,308	88,011	173,456
5085 Sodium Carbonate Peroxyhy	-	12,720	12,720	16,960	-	-	-	-	-	-	8,480	16,480	-	-
Chemicals	$ 3,386,154	$ 4,096,610	$ 3,775,165	$ 3,965,455	$ 873,219	$ 2,183,360	$ 3,324,850	$ 4,499,921	$ 1,003,588	$ 2,081,435	$ 3,006,894	$ 3,925,786	$ 967,562	$ 1,736,192
Equipment														
5120 Computer & Peripherals	54,702	105,601	295,065	890,562	239,654	326,182	449,986	688,714	95,245	139,243	264,238	337,329	313,357	399,752
5125 Computers.Networking	66,602	82,313	336,517	378,556	12,604	16,283	16,283	20,577	-	-	-	3,860	3,308,424	5,054,274
5140 Furniture.Fixture	7,883	33,966	39,955	149,446	14,386	40,802	44,389	82,981	105,524	114,414	127,356	140,096	3,528	35,005
5145 Grounds.Maint	10,535	29,125	25,505	28,500	8,403	18,498	30,273	67,378	24,651	56,420	82,467	143,863	61,284	151,824
5147 Lab Equip	142,637	160,536	18,841	47,424	33,157	59,166	93,145	150,360	45,140	65,907	73,858	96,553	63,226	93,417
5150 Machinery	248,095	175,979	98,202	233,740	607,111	1,026,686	1,854,567	2,543,899	41,117	71,719	151,835	173,961	68,789	197,657
5160 Office Equipment	596	-	3,892	1,306	238	359	359	4,930	325	36,891	36,891	37,070	308	453
5190 Vehicles	588,272	166,806	614,171	1,570,946	1,174,183	1,939,084	1,940,310	2,341,473	-	-	577	577	242,395	322,250
Equipment	$ 1,119,323	$ 754,325	$ 1,432,148	$ 3,300,481	$ 2,089,737	$ 3,427,061	$ 4,429,312	$ 5,900,312	$ 312,001	$ 484,594	$ 737,222	$ 933,309	$ 4,061,310	$ 6,254,633
Materials														
5205 Asphalt Cold Patch	-	10,688	22,994	94,307	28,602	48,442	79,176	88,631	29,736	40,935	62,640	85,097	17,347	34,248
5210 Asphalt Cold-City	58,190	64,208	45,669	-	-	-	-	-	-	-	-	-	-	-
5215 Asphalt Hot-City	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5220 Asphalt Hotmix	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5225 Asphalt Patch Bit Sealer	-	4,076	-	-	-	-	-	-	-	-	-	-	-	-
5227 Brick	1,740	-	320	240	-	543	543	543	-	-	402	402	-	713
5230 Cement Bagged	3,611	4,580	5,217	1,747	60	182	310	1,243	121	268	496	811	1,946	2,792
5235 Gravel	12,863	17,255	8,933	1,325	-	-	-	-	-	-	-	-	-	-
5240 Iron Steel Brass	4,560	3,909	7,945	2,002	-	5,097	7,047	7,047	-	-	205	205	-	-
5245 Lumber	18,231	12,908	20,206	13,177	9,547	10,701	16,090	21,886	6,201	11,284	16,118	26,047	9,461	15,758
5250 Sand	71,012	26,221	47,087	13,072	2,811	4,981	7,572	9,971	-	1,319	2,658	2,658	1,377	2,760
5255 Slag	204,312	281,399	304,607	364,671	100,568	177,621	264,642	383,089	102,916	154,136	246,055	338,716	111,790	190,861
5260 Stone	-	-	-	-	-	-	10,222	8,142	-	-	-	-	-	-
5265 Top Soil	4,700	4,150	1,800	5,296	500	1,500	3,000	3,450	-	971	1,421	1,871	681	1,877
Materials	$ 379,218	$ 429,394	$ 464,778	$ 495,837	$ 142,089	$ 249,066	$ 388,601	$ 524,002	$ 138,973	$ 208,912	$ 329,995	$ 455,807	$ 142,602	$ 249,008

Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

Direct Operating Expenses	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
Operating Contracts														
5305 Annual Sewer Contract	2,420,966	1,079,623	2,879,646	3,127,669	1,456,827	3,010,543	4,060,022	6,631,750	768,427	2,456,919	4,684,427	8,056,519	3,617,097	6,679,691
5310 Boiler Compressr Elevtr	3,602	544	9,504	53,336	18,653	17,963	17,963	17,963	-	-	-	-	-	119
5315 CB Cleaning	1,021,519	858,332	917,968	707,837	190,665	367,854	567,860	732,709	172,345	318,548	520,507	752,218	83,034	300,670
5316 CB Repairs	-	-	-	-	-	48,514	48,514	48,514	-	-	-	-	-	-
5328 Curb Box Repair	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5330 Debris Removal	121,524	159,250	159,486	198,360	74,916	129,653	214,235	271,258	87,434	136,458	217,852	302,860	68,904	119,196
5335 Drag Bucket	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5340 Dumpster	23,403	16,503	26,168	32,518	12,387	17,656	30,105	37,574	12,128	13,153	34,141	46,827	14,889	32,639
5341 Vactor Debri Remove Cont	38,863	55,132	55,796	61,556	19,771	19,771	67,922	111,326	-	4,541	106,739	154,930	-	-
5342 Emergcy WaterLine Repair	1,403,171	2,533,443	2,186,565	3,864,918	532,674	1,519,261	3,495,652	5,777,901	861,230	1,988,841	3,244,768	5,365,542	632,850	1,646,098
5345 Inspection	456,267	-	(268,857)	1,313,960	295,681	469,811	576,987	1,117,628	(39,332)	(43,335)	(38,150)	(34,374)	-	643
5347 Inspection.Field	709,184	1,050,150	1,088,490	793,856	153,851	381,802	518,019	698,229	236,605	544,518	799,878	1,424,101	393,956	826,156
5350 Key.Lock Serv	11	-	524	1,363	-	-	-	11	-	-	1,230	1,230	39	39
5355 Landscape (Grounds)	62,192	69,883	86,046	87,840	52,970	52,970	86,588	90,869	29,300	71,075	112,635	118,865	122,015	133,215
5360 Meters	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5370 Operating Contract.Other	1,085,437	2,445,907	2,250,760	1,996,527	502,686	759,047	1,210,706	1,816,157	1,057,893	2,339,929	3,600,057	5,296,671	1,419,389	2,051,911
5375 Radionuclides	-	4,511	-	-	-	-	-	-	-	-	-	-	-	-
5380 Intr-Gov Proj Panther Hollow	(72,174)	(114,327)	-	-	-	-	-	-	-	-	-	-	-	-
5383 Sewage Treatment	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5385 Temporary Help	259,965	2,251,713	1,445,888	254,245	-	-	206	206	-	-	-	-	8,618	32,327
5390 Welding	4,418	139	-	-	360	360	360	360	-	-	15,500	15,500	-	-
5395 Water Relay.DISC	-	-	2,800	-	-	-	-	-	-	-	-	-	-	-
5396 Sewer Relay.DISC	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Operating Contracts	$ 7,538,348	$ 10,410,802	$ 10,840,784	$ 12,493,984	$ 3,311,440	$ 6,795,205	$ 10,895,140	$ 17,352,454	$ 3,186,030	$ 7,830,647	$ 13,299,586	$ 21,500,889	$ 6,360,790	$ 11,822,704
Repairs & Maintenance														
5402 Annual Software Support	356,830	433,366	931,829	678,146	137,199	190,876	423,272	916,955	114,782	525,582	858,762	1,424,283	256,913	589,347
5405 Bldg.Property Repairs	146,415	121,635	390,277	224,243	102,135	151,844	174,739	188,512	31,746	61,037	84,250	173,305	60,230	124,417
5408 Computer Hardware	44,925	173,115	19,505	30,592	-	-	17,375	17,862	-	3,966	36,966	43,050	32,002	42,590
5411 Computer Software Support	-	-	-	-	-	-	-	-	-	-	47,500	48,050	11,875	23,750
5413 Concrete Repairs	3,010,703	2,565,787	3,973,696	6,929,924	550,686	1,029,837	3,216,757	6,318,850	291,128	298,314	3,247,357	5,248,496	1,156,737	1,199,253
5415 Cranes Repairs	1,000	14,656	8,405	-	862	6,945	17,017	18,029	7,052	9,108	34,246	40,971	19,445	19,445
5417 Electrical Repairs	49,284	80,316	58,471	143,886	20,754	71,774	139,365	269,525	53,560	68,967	136,042	175,886	49,464	70,283
5420 Fence Repairs	2,810	5,206	-	1,990	-	560	2,914	2,914	11,966	38,645	40,049	42,175	12,976	39,266
5422 Fence Installation	-	8,306	1,541	6,292	-	-	-	1,966	-	13,309	13,309	13,309	239,142	239,142
5427 GIS Hardware.Software	87,010	57,807	42,419	10,758	4,733	84,621	129,105	151,652	767	1,534	2,301	3,068	816	1,632
5432 Hardware Repairs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5437 Heavy Equip Repair	-	-	2,135	2,781	7,544	8,124	22,608	38,853	35,665	32,326	32,326	32,326	2,003	3,044
5439 HVAC.Plumbing	22,401	53,726	16,389	64,351	25,686	42,595	56,907	64,111	36,493	68,688	91,329	157,489	67,024	85,479
5444 Hydrant. A Section	7,446	-	-	-	-	-	-	-	-	-	-	-	-	-
5445 Hydrant Misc Parts	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5447 Hydrant Repair Parts	539	-	-	-	-	-	-	-	-	-	-	-	-	-
5452 Machinery Repairs	123,918	19,243	6,365	139,483	26,591	32,239	42,099	60,591	13,069	17,936	24,132	43,085	57,333	104,202
5457 Office Equip Repairs	13,146	4,116	-	-	-	100	100	100	-	-	1,156	1,156	781	781
5462 Plant Repairs	-	-	-	-	11,031	18,831	34,690	136,910	31,904	93,152	250,089	297,515	55,303	100,425
5467 Power Tool Repairs	3,567	5,571	8,525	1,506	295	5,948	5,948	5,948	1,736	1,736	1,736	1,736	9,921	10,482
5472 Road Repair.Plant	-	700	-	-	-	-	-	-	-	-	-	-	-	-
5475 Scanner	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5482 Tool Repairs	84,854	5,346	4,475	7,653	-	3,177	3,269	3,269	120	435	898	983	185	2,307
5484 Hand Tool Repairs	6,780	4,296	1,870	165	589	589	1,688	1,688	1,434	1,475	1,475	1,475	-	257
5486 Misc Tool Repairs	380	672	500	5,470	71	71	467	467	779	779	779	779	648	834
5488 CC TV Repairs	92,627	78,062	85,556	144,253	70,017	127,909	180,590	223,473	23,432	23,432	23,978	25,493	-	-
5490 Vactor Repairs	64,634	50,581	4,838	22,104	196	1,746	1,746	13,409	2,287	8,704	11,072	17,358	-	-
5491 Vehicle Repairs	151,830	378,059	79,124	6,630	2,138	2,218	5,745	22,476	25,105	52,380	94,658	890,330	62,140	151,048
5496 Repair.Maint Other	203,786	214,538	138,395	399,058	130,475	166,380	206,355	618,629	38,297	59,815	97,049	108,291	29,219	47,052
Repairs & Maintenance	$ 4,474,883	$ 4,275,104	$ 5,774,315	$ 8,819,285	$ 1,091,002	$ 1,946,382	$ 4,682,755	$ 9,076,188	$ 721,323	$ 1,381,320	$ 5,131,459	$ 8,790,610	$ 2,124,158	$ 2,855,036

Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

Direct Operating Expenses		12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
	Misc. Operating														
5570	Testing Misc	89,803	187,347	847,210	805,853	146,273	253,195	812,047	1,025,998	177,022	318,868	528,082	448,212	94,034	389,313
	Misc. Operating	$ 89,803	$ 187,347	$ 847,210	$ 805,853	$ 146,273	$ 253,195	$ 812,047	$ 1,025,998	$ 177,022	$ 318,868	$ 528,082	$ 448,212	$ 94,034	$ 389,313
	Inventory - Castings														
6015	Casting Manhole.CBasin	12,812	133,256	107,127	27,186	-	167,936	137,892	151,212	6,886	8,509	30,208	33,882	407	15,200
6025	Casting Risers.Lids	49,798	-	-	-	-	6,716	6,716	15,707	1,153	(1,824)	3,164	8,481	315	23,112
6035	Casting Sewer Inlet	-	8,443	3,273	490	-	-	-	3,220	7,276	8,169	15,068	15,068	-	1,798
6060	Casting Water Valve Box	-	-	39,613	-	-	-	122	49,426	16,043	42,472	114,844	130,605	12,594	111,130
	Inventory - Castings	$ 62,610	$ 141,699	$ 150,013	$ 27,675	$ -	$ 174,652	$ 144,730	$ 219,564	$ 31,359	$ 57,327	$ 163,285	$ 188,036	$ 13,316	$ 151,240
	Inventory - Clarifier														
6115	Clarifier Part Floc	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6120	Clarifier Part Screw	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6125	Clarifier Part Sludge	-	-	19,987	-	-	-	-	-	-	-	-	-	-	-
	Inventory - Clarifier	$ -	$ -	$ 19,987	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Inventory - Equipment														
6200	Inventory-Equip	-	-	-	2	-	-	-	2	-	-	-	-	-	-
6220	Fire Extinguishers	542	-	-	-	-	-	-	-	-	-	-	-	-	-
6245	Materials.Handling	22,010	40	-	-	-	-	-	-	-	1,155	1,155	2,475	3,960	3,960
6260	Safety Equipment	24,628	33,800	40,994	71,687	12,212	34,741	73,267	122,056	11,579	34,974	44,659	62,634	21,173	38,946
6280	Vacuum Chlorinators	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Inventory - Equipment	$ 47,180	$ 33,840	$ 40,994	$ 71,689	$ 12,212	$ 34,741	$ 73,267	$ 122,057	$ 11,579	$ 36,129	$ 45,814	$ 65,109	(25,133)	(42,906)
	Inventory - Hardware														
6300	Inventory-Hardware	39,753	31,345	15,449	15,054	2,262	6,058	12,798	26,108	2,389	5,200	7,579	11,554	1,682	6,518
6315	Fittings	296,117	172,216	203,114	286,547	72,322	265,674	407,209	511,380	28,462	50,341	84,038	135,925	42,201	69,249
6320	Hardware Other	17,398	307	1,793	-	-	-	-	-	-	-	-	-	-	-
6325	Hose.Fitting	3,300	14,056	17,854	18,308	2,355	6,138	14,237	20,070	2,238	4,257	6,476	8,331	3,340	4,237
6330	Keys & Locks	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6335	Lights	983	1,363	1,587	33,848	584	1,945	7,025	9,278	481	794	2,632	4,180	847	3,167
6340	Machinery Misc	-	-	490	-	-	-	-	-	3,180	8,950	8,950	10,015	8,475	8,475
6345	Meters	244,179	1,578	300,155	516,097	4,769	37,727	39,619	39,919	2,292	4,390	6,061	10,825	7,347	7,729
6350	Plumbing Inv Exp	18,897	39,288	97,393	45,848	5,008	52,520	90,289	95,194	1,836	5,725	9,090	10,945	3,852	6,795
6355	Power Tool Inv Exp	1,927	3,431	1,722	1,320	-	-	-	-	1,934	5,569	5,569	9,265	1,610	5,752
6360	Tools Inv Exp	63,247	57,914	75,078	108,192	19,792	80,903	124,855	185,629	27,972	52,077	90,493	125,316	43,471	73,089
6365	Hand Tools Inv Exp	-	-	3,461	-	-	-	-	-	-	-	-	-	-	-
	Inventory - Hardware	$ 685,803	$ 321,497	$ 718,096	$ 1,025,215	$ 107,092	$ 450,964	$ 696,033	$ 887,578	$ 70,784	$ 137,303	$ 220,888	$ 326,356	$ 112,826	$ 185,010
	Inventory - Heavy Equipment														
6420	Backhoe	1,796	1,242	1,393	1,217	(627)	218	585	3,861	-	-	-	556	-	789
	Inventory - Heavy Equipment	$ 1,796	$ 1,242	$ 1,393	$ 1,217	$ (627)	$ 218	$ 585	$ 3,861	$ -	$ -	$ -	$ 556	$ -	$ 789

Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

Direct Operating Expenses	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
Inventory - Miscellaneous														
6500 Inventory-Misc	41,546	35,584	48,866	43,346	1,523	7,972	28,568	29,421	4,756	11,603	15,033	18,516	6,427	18,230
6506 Batteries	-	-	-	-	-	-	59	210	-	64	64	596	-	-
6515 Cleaning	50,397	39,659	42,649	45,162	6,992	34,830	41,905	59,968	1,088	4,905	7,314	14,283	1,241	3,723
6518 Concrete Accessories	-	-	80	-	-	-	-	-	-	-	-	-	-	-
6520 Copier Paper	366	-	-	-	-	-	-	-	-	-	-	-	-	-
6525 Filters	-	-	1,308	-	-	-	-	193	-	-	-	-	-	-
6526 Filters HVAC	-	-	939	-	-	-	-	-	-	-	-	-	-	-
6530 FirstAid	1,296	1,960	26	(1,101)	77	7,931	8,185	14,526	-	140	161	1,883	16	470
6540 Lamps	-	-	2,477	118	-	-	-	-	-	-	-	-	-	-
6544 Lubricating Oil	12,878	13,110	8,169	4,371	3,385	7,249	12,900	20,102	1,721	2,674	3,418	10,676	424	5,270
6548 Paint Oils Putty Glass	6,620	3,942	7,466	7,455	2,188	5,931	8,505	11,533	993	2,820	3,426	4,818	259	3,237
6552 Paper Products	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6555 Pump Oil	120	-	-	-	-	-	-	-	-	-	-	-	-	-
6565 Sewer Matls.Supplies	3,381	3,187	249	3,208	(72)	1,025	1,572	1,594	-	-	-	143	-	-
6570 Testing Dyes	-	-	-	-	-	-	-	2,023	421	893	3,122	5,364	5,036	8,104
6580 Vehicle Oil	5,116	-	-	-	-	-	-	-	-	681	681	1,588	-	1,021
6585 Welding Supplies-Inventory	336	98	15,339	(117)	107	113	507	562	-	-	9	-	-	1
Inventory - Miscellaneous	$ 122,055	$ 97,540	$ 127,568	$ 102,443	$ 14,200	$ 65,051	$ 102,201	$ 140,133	$ 8,979	$ 23,778	$ 33,227	$ 57,866	$ 13,404	$ 40,056
Inventory - Parts														
6645 Parts Other	192,023	165,630	160,899	152,786	13,005	56,666	96,460	136,633	9,701	16,009	26,888	36,631	16,772	69,123
6680 Yard	-	-	-	-	-	-	950	33,567	18,038	69,478	112,291	136,439	36,735	102,070
Inventory - Parts	$ 192,023	$ 165,630	$ 160,899	$ 152,786	$ 13,005	$ 56,666	$ 97,410	$ 170,199	$ 27,740	$ 85,488	$ 139,179	$ 173,070	$ 53,506	$ 171,193
Inventory - Pipe														
6705 Pipe	96,194	131	1,589	(6,767)	7	1,263	1,429	1,904	1,375	1,380	4,452	4,452	937	937
6710 Pipe Ductile	13,496	55,806	56,321	26,524	5,080	60,604	103,069	237,227	109,348	217,130	389,176	523,557	167,946	237,509
6755 Pipe Plastic	1,177	-	-	-	-	-	-	21	72	2,609	2,796	2,909	54	1,856
6765 Pipe Service Line	-	-	-	-	1,773	4,236	5,573	8,175	3,774	5,070	8,611	10,934	1,150	3,996
Inventory - Pipe	$ 110,866	$ 55,938	$ 57,910	$ 19,758	$ 6,860	$ 66,103	$ 110,071	$ 247,327	$ 114,570	$ 226,188	$ 405,035	$ 541,853	$ 170,087	$ 244,297
Inventory - Valves														
6805 Valves <12in	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6810 Valves >16in	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6820 Valves GA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6825 Valves Misc	161,925	91,230	148,286	81,812	(420)	128,469	215,086	258,003	24,051	46,611	57,819	96,029	30,028	50,887
Inventory - Valves	$ 161,925	$ 91,230	$ 148,286	$ 81,812	$ (420)	$ 128,469	$ 215,086	$ 258,003	$ 24,051	$ 46,611	$ 57,819	$ 96,029	$ 30,028	$ 50,887
INVENTORY TOTAL	$ 1,384,257	$ 908,616	$ 1,425,146	$ 1,482,595	$ 152,322	$ 976,865	$ 1,439,383	$ 2,048,723	$ 289,062	$ 612,824	$ 1,065,248	$ 1,448,874	$ 418,299	$ 886,379
DIRECT OPERATING TOTAL	$ 38,318,237	$ 41,709,993	$ 46,070,588	$ 55,691,324	$ 14,999,498	$ 29,431,237	$ 47,146,273	$ 69,420,153	$ 12,943,386	$ 27,304,663	$ 46,722,179	$ 68,502,513	$ 21,823,918	$ 40,681,770
Fees														
7003 Bank Fees	172,412	252,616	289,314	278,243	60,590	134,074	197,907	263,420	50,987	123,641	197,032	269,922	72,089	143,450
7005 Certification Fees	2,999	2,600	11,423	3,319	144	144	709	2,718	70	70	1,548	2,759	2,200	2,325
7010 Membership Fees	34,276	31,502	40,483	35,381	44,833	49,401	52,647	68,104	42,668	66,456	76,416	98,652	8,828	30,312
7015 Permits	13,641	6,009	7,165	24,134	9,696	50,824	53,894	57,827	48,820	48,820	49,920	757,270	53,450	414,557
7020 Registration Fees	1,828	2,874	1,150	41	-	208	408	934	1,520	1,520	1,587	1,587	50	100,050
7030 Licenses	-	-	-	532	-	-	-	-	825	825	825	825	-	-
7035 Customer CC Fees	169,648	180,363	240,363	424,117	122,723	181,409	402,576	543,823	137,488	263,702	387,442	518,324	130,783	227,318
Total Fees	$ 394,804	$ 475,964	$ 589,898	$ 765,767	$ 237,985	$ 416,060	$ 708,141	$ 936,827	$ 282,378	$ 505,034	$ 714,770	$ 1,649,339	$ 267,401	$ 918,013
Freight and Postage														
7105 Freight.Hauling	50	79	-	-	-	-	-	-	-	-	-	-	-	-
7110 Freight.Shipping	15,264	19,506	29,611	50,990	23,012	33,894	48,977	63,490	16,566	21,866	29,508	40,208	7,274	11,373
7115 Postage	682,266	407,748	455,890	508,325	161,675	306,670	468,909	731,843	4,121	104,121	220,321	330,345	83,568	196,817
Total Freight and Postage	$ 697,580	$ 427,333	$ 485,501	$ 559,315	$ 184,686	$ 340,564	$ 517,885	$ 795,333	$ 20,687	$ 125,987	$ 249,829	$ 370,553	$ 90,842	$ 208,191

Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

Direct Operating Expenses	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
Leases & Rents														
7210 Copier.Fax Machine	73,208	75,671	80,279	77,013	27,550	49,553	64,219	93,709	13,742	36,044	64,282	84,898	20,256	35,262
7215 Equip Rental	44,883	141,553	181,748	803,705	43,265	88,440	144,015	238,376	52,224	84,504	133,311	191,672	22,844	47,029
7255 Office Rent	654,635	653,311	682,316	707,415	358,786	571,301	775,921	912,335	357,749	571,542	779,838	971,698	299,959	508,433
7260 Pagers	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7265 RadioLease(City)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Leases & Rents	$ 772,726	$ 870,535	$ 944,343	$ 1,588,133	$ 429,601	$ 709,295	$ 984,156	$ 1,244,419	$ 423,714	$ 692,090	$ 977,432	$ 1,248,268	$ 343,059	$ 590,724
Professional Services														
7305 Advertising	8,709	21,137	29,088	28,962	12,136	27,768	37,389	45,975	5,134	6,051	9,900	13,754	4,445	13,997
7306 Annual Report	942	-	-	-	-	-	-	-	-	-	-	-	-	-
7307 Advertising - Marketing	115,910	148,516	18,465	29,427	4,684	5,068	5,068	5,068	-	-	-	-	-	-
7310 Annual Audit	87,390	48,670	59,170	64,308	42,000	49,683	49,683	49,683	46,000	48,613	48,613	48,613	37,500	50,198
7315 Billing Contract	291,961	511,118	486,391	832,775	119,341	218,794	362,682	470,173	118,429	237,814	315,517	408,853	73,941	148,020
7321 Coll Agency.Sewage	13,741	24,895	44,313	-	-	-	-	-	-	-	-	-	-	-
7323 Consultants	3,122,437	1,109,115	1,087,403	1,161,923	150,431	255,110	299,885	502,507	374,937	802,018	1,500,965	2,298,014	549,474	1,110,999
7325 Consumer Confidence Rpt	4,549	1,481	-	1,707	-	-	2,171	2,171	-	-	1,476	1,476	-	-
7328 Contingencies	433,435	24,287	22,111	11,766	-	-	148,800	148,800	109,785	109,785	134,585	134,585	24,800	24,800
7332 Consulting Engineers	-	-	238,347	147,182	-	15,472	15,472	26,831	10,366	10,366	10,366	69,487	-	-
7335 Misc Serv.NonCapital	368,053	4,506,051	7,314,114	3,583,069	292,303	891,047	1,660,154	5,264,191	1,228,844	2,137,812	2,828,884	3,565,869	480,595	900,696
7345 Ins.Auto	59,763	145,925	169,393	29,307	73,057	73,057	73,057	74,044	128,253	128,253	128,253	128,253	46,639	46,639
7348 Ins.Commercial Prop	262,011	162,871	210,767	215,532	226,172	226,172	226,172	226,172	255,350	255,350	255,350	255,350	241,203	241,203
7353 Ins.Gen Liability	4,786	5,018	5,308	20,798	21,637	21,637	21,637	21,637	22,500	22,500	22,500	22,500	24,421	24,421
7359 Ins.Officers.Director	62,166	14,710	63,812	74,349	74,528	74,528	74,528	74,528	77,306	77,306	77,306	77,306	117,308	117,308
7365 Ins.WorkersComp	-	-	-	-	-	-	-	-	444,043	444,043	444,043	480,217	425,469	425,469
7366 Ins.WorkersComp.City	42,420	40,025	18,120	33,352	7,697	17,959	25,656	33,352	7,697	17,959	25,656	33,352	8,400	8,400
7368 Internet Connection.Serv	45,022	54,300	44,508	66,656	12,417	24,763	38,972	53,334	618	618	1,070	1,568	-	-
7370 Legal	1,176,688	1,713,491	1,838,942	2,894,513	591,346	981,694	1,851,338	2,388,647	559,812	1,478,010	2,040,834	2,620,392	685,713	1,615,376
7371 Legal Self Ins	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7373 Minority.Women Bus Enter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7375 Meter Services	715,747	754,539	910,908	879,344	303,497	465,245	739,190	864,422	301,572	517,235	680,981	788,812	359,680	521,428
7382 Payroll Services	55,825	59,103	54,044	72,899	16,690	33,522	54,024	70,633	21,745	73,148	93,030	125,460	32,725	69,462
7383 Prof Service.Other	1,421,634	1,609,538	1,427,969	5,307,167	633,128	1,957,919	4,300,614	6,083,922	760,474	2,043,525	4,240,404	6,143,089	1,192,093	2,589,637
7389 Trust Admin	126,077	106,312	76,940	71,235	27,690	28,485	30,411	30,411	36,490	36,490	53,285	77,385	12,290	12,290
7390 Water Liens	-	-	-	-	-	-	8,000	8,000	30,000	30,000	30,000	30,000	40,000	160,000
Total Professional Services	$ 8,419,266	$ 11,061,100	$ 14,120,113	$ 15,526,273	$ 2,608,755	$ 5,367,923	$ 10,024,902	$ 16,444,502	$ 4,539,352	$ 8,476,895	$ 12,943,017	$ 17,324,335	$ 4,356,696	$ 8,080,344
Supplies														
7405 Computer Software Supplies	32,426	42,147	53,155	35,174	3,172	6,130	6,878	11,722	16,665	32,089	47,212	68,804	18,323	35,653
7422 Fuel-Gasses	1,665	2,079	3,457	4,845	38,190	51,444	105,303	153,209	36,498	48,826	57,266	351,684	32,960	33,431
7423 Fuel Kerosene	-	-	-	-	-	-	-	261	1,121	628	628	1,212	644	644
7424 Fuel Propane	4,144	68,705	226,871	174,824	16,695	17,001	18,496	18,670	143	254	437	1,066	327	776
7435 GIS Plotter.Xerox	2,381	756	855	-	-	-	-	-	-	-	-	-	-	-
7440 Grounds & Maint Supp	-	36,360	38,814	36,542	43,678	89,909	121,251	189,211	147,570	224,722	323,134	504,239	119,840	237,469
7443 ICE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7445 Lab Chemicals	26,500	25,371	60,981	4,219	675	5,297	8,021	9,561	546	2,090	2,673	2,673	1,147	1,147
7447 Lab Supplies	73,478	80,726	20,634	48,936	20,029	49,119	73,259	122,807	35,325	41,189	55,999	69,045	50,736	66,057
7450 Office Supplies	22,303	22,614	21,289	37,623	20,287	30,726	47,106	64,263	15,324	27,525	35,722	41,414	11,595	17,113
7490 Welding Supplies	4,611	7,282	7,646	17,885	1,254	3,211	13,934	19,397	7,420	10,159	13,359	20,209	793	2,362
Total Supplies	$ 167,507	$ 286,040	$ 433,702	$ 360,047	$ 143,980	$ 252,839	$ 394,249	$ 589,103	$ 260,612	$ 387,483	$ 536,430	$ 1,060,346	$ 236,364	$ 394,652

Pittsburgh Water & Sewer Authority
Operataing Expenses by Account

Direct Operating Expenses	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	HTY 12 Months Ended 12/31/2017	12 Months Ended 12/31/2018	3 Months Ended 3/31/2019	6 Months Ended 6/30/2019	9 Months Ended 9/30/2019	12 Months Ended 12/31/2019	3 Months Ended 3/31/2020	6 Months Ended 6/30/2020	9 Months Ended 9/30/2020	12 Months Ended 12/31/2020	3 Months Ended 3/31/2021	6 Months Ended 6/30/2021
Travel & Entertainment														
7505 TE.Airfare	9,465	7,629	1,084	6,706	-	1,704	11,206	11,968	10,926	10,926	10,926	13,192	-	-
7510 TE.Auto Rentals	-	-	-	197	-	-	-	-	-	-	-	-	-	-
7520 TE.Fuel	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7540 TE.Lodging	12,649	17,001	11,522	11,411	188	1,771	10,309	14,151	1,571	1,571	733	5,944	-	-
7545 TE.Meals	8,966	9,522	3,375	4,428	327	624	1,216	4,884	506	506	506	613	-	-
7550 TE.Mileage	3,482	3,151	1,267	1,440	852	1,104	1,876	2,259	63	63	63	63	-	-
7555 TE.SeminarsConferences	17,870	16,937	12,053	12,255	6,222	7,397	17,002	18,457	4,569	1,609	1,609	379	-	-
7560 TE.Training	29,129	54,666	14,942	25,288	6,944	28,403	36,610	120,554	3,239	4,035	7,835	23,132	8,560	9,760
7575 TE.Travel Misc	10,439	35,237	7,986	20,799	4,086	10,141	16,519	24,324	17,361	20,415	23,644	30,206	3,102	9,843
7590 TE.Travel Purch Orders	29,149	4,964	-	-	-	-	-	-	-	-	-	-	-	-
Total Travel & Entertainment	$ 121,148	$ 149,106	$ 52,229	$ 82,523	$ 18,619	$ 51,145	$ 94,739	$ 196,597	$ 38,235	$ 39,125	$ 45,316	$ 73,528	$ 11,662	$ 19,603
Utilities														
7605 Electric	4,061,572	4,409,946	4,555,391	4,375,877	923,336	1,915,420	2,944,274	3,998,159	1,145,399	2,135,190	3,097,979	3,784,526	1,429,421	2,161,575
7650 Natural Gas.City	447,035	333,770	410,764	383,385	180,995	288,758	296,283	367,363	153,313	262,279	266,300	314,785	168,954	281,433
7675 Telemeter	71,810	51,326	56,417	54,631	14,013	22,330	34,515	53,542	27,875	52,985	80,789	110,655	41,625	74,853
7680 Cellular Phone	78,054	101,589	157,602	142,408	56,484	92,450	134,938	190,291	21,409	65,060	107,311	144,037	41,208	77,339
7681 Local Phones	336,594	224,626	172,383	150,377	26,598	81,895	105,192	156,337	37,879	75,131	113,206	151,083	39,256	79,543
7682 Long Distance	829	913	847	869	99	199	347	460	110	182	182	182	-	-
7683 Internet	-	-	-	-	-	-	-	-	10,228	22,212	30,222	39,490	9,934	17,142
Total Utilities	$ 4,995,893	$ 5,122,171	$ 5,353,404	$ 5,107,547	$ 1,201,524	$ 2,401,052	$ 3,515,549	$ 4,766,152	$ 1,396,213	$ 2,613,038	$ 3,695,988	$ 4,544,758	$ 1,730,398	$ 2,691,885
Miscellaneous Admin														
7705 Bad Debt	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7710 Capital Asset Reclass	-	-	-	(3,150,810)	-	-	-	(6,568,443)	-	-	-	(5,917,956)	-	-
7711 DISC Asset Reclass	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7712 Cash Discount Taken	(597)	(446)	(321)	(523)	(189)	(292)	(581)	(623)	(171)	(218)	(516)	(680)	(331)	(550)
7715 Claims.Deductibles	484,941	195,887	229,858	353,049	270,589	310,846	518,641	587,017	231,293	349,772	537,439	556,304	302,955	371,100
7720 Customer Refund.CSM	-	-	-	-	-	-	-	-	-	-	(415,746)	(497,572)	(93,815)	(400,950)
7721 Customer Refund. AP	368,354	290,602	331,386	881,565	51,422	174,483	365,309	667,728	74,298	290,319	418,473	494,192	111,774	310,901
7730 Fines.Penalties	131	359	600,603	15,372	-	20,000	20,000	20,500	9	20,009	22,205	24,455	9,250	12,000
7735 LienBuyBkExp	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7742 Education & Outreach	21,356	119,235	270,044	50,512	5,252	20,094	26,047	41,116	8,602	38,971	47,437	71,710	31,993	46,387
7743 Employee Fund	34,028	19,356	54,722	-	-	-	-	-	-	-	-	-	-	-
7750 Inv.Adjustments	-	-	224,243	1,373,808	-	-	-	240,929	-	-	-	-	-	-
7760 Misc Gen.Admin Exp	(4,110)	682	14	0	(0)	0	0	5,847	152	152	194	19,701	19	19
7765 One Call	18,412	17,279	13,589	14,921	4,674	4,447	13,625	18,195	(7,696)	(34)	10,113	18,186	4,323	6,605
7770 Publication.Subscription	5,013	5,711	5,555	4,288	9,642	10,884	11,784	24,884	4,380	5,965	7,894	14,089	6,807	5,911
7787 3rd Pty LW Exp	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7789 3rd Pty Sew Trt Exp	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7799 Grants Awarded by PWSA	106,500	151,105	51,504	95,000	-	7,900	24,852	112,352	-	-	-	-	-	-
Total Miscellaneous Admin	$ 1,034,029	$ 799,770	$ 1,781,197	$ (362,820)	$ 341,390	$ 548,362	$ 979,675	$ (4,850,498)	$ 310,869	$ 704,937	$ 627,492	$ (5,217,570)	$ 372,974	$ 351,423
GRAND TOTAL: DIRECT OPERATING EXPENSES	**$ 54,921,191**	**$ 60,902,012**	**$ 69,830,975**	**$ 79,318,109**	**$ 20,166,039**	**$ 39,518,476**	**$ 64,365,567**	**$ 89,542,588**	**$ 20,215,446**	**$ 40,849,253**	**$ 66,512,453**	**$ 89,556,070**	**$ 29,233,314**	**$ 53,936,605**

Pittsburgh Water and Sewer Authority
FPFTY 2022 CCS & Rate Design
Future System Debt Service

Future Debt Service

	Utility Allocation W	WW	SW	FY 2018 Actual	FY 2019 Actual	FY 2020 Actual	FY 2021 Forecast	FY 2022 Forecast	FY 2023 Forecast	FY 2024 Forecast	FY 2025 Forecast	FY 2026 Forecast	FY 2027 Forecast	FY 2028 Forecast	FY 2029 Forecast	FY 2030 Forecast	FY 2031 Forecast	FY 2032 Forecast	FY 2033 Forecast	FY 2034 Forecast	FY 2035 Forecast	FY 2036 Forecast	FY 2037 Forecast	FY 2038 Forecast	FY 2039 Forecast	FY 2040 Forecast	FY 2041 Forecast	FY 2042 Forecast	FY 2043 Forecast	FY 2044 Forecast	FY 2045 Forecast	FY 2046 Forecast	FY 2047 Forecast	FY 2048 Forecast	FY 2049 Forecast	FY 2050 Forecast
Revolving Line of Credit																																			
Annual Draw Amount					$ 78,611,018	$ 92,743,301	$ 130,000,973	$ 127,016,095	$ 176,580,381	$ 161,647,657	$ 199,580,631	$ 161,207,554	$ 160,207,554	$ 159,207,554	$ 158,207,554	$ 157,207,554	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Bond Issue Amount					109,855,000	107,898,944	130,000,000	130,000,000	176,580,381	161,647,657	199,580,631	161,207,554	160,207,554	159,207,554	158,207,554	157,207,554	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interest Rate - Drawn	1.40%				1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%
Interest Rate - Undrawn	0.50%				0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%
Estimated Annual Interest Payment				$ 1,680,964	$ 2,737,601	$ 1,670,708	$ 2,000,000	$ 3,500,000	$ 3,500,000	$ 3,500

Appendix K- Capital Project Update

Project Name	Project Number	Commitment Rule	Potential Funding Source(s)	Company Name	Commitment Number	Commitment Type	Commitment Description	Commitment Status	Commitment Approved Date
1212 Madison Avenue - Private Construction of Public Facilities Project	2020-DEV-009	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO36941	CM-CI	HT-CM-30 CM/CI	Approved	01.07.2021
2018 Curb Box Inspection Contract	2017-325-106-0	Controlled Total	Capital Bond	L/B WATER SERVICE, INC. (Capital)	PO24828	Other Services	B & T REPLACEMENT LIDS	Approved	04.12.2018
2018 Curb Box Inspection Contract	2017-325-106-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO24792	Other Services	MBI00-01 GPS AWARDED TO VALUE	Approved	04.09.2018
2018 Individual Lead Service Line Replacement Contract - A. Folino	2018-325-100-6	Controlled Total	Capital Bond	URS CORPORATION (capital)	PO27417	z-Program Mgt/CM Related	URS27-45 CM/CI AWARDED TO VALUE	Approved	11.19.2018
2018 Individual Lead Service Line Replacement Contract - Independent	2018-325-100-7	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO27329	General Contractor	CONTRACT AWARD	Approved	11.07.2018
2018 Lead Service Line Replacement Program	2018-325-100-0	Controlled Total	Capital Bond	120 Water Audit, LLC (Capital)	PO37771	Other Services	PWSA73-Option 4 - Sample Collection and Lead Testing	Approved	03.18.2021
2018 Lead Service Line Replacement Program	2018-325-100-0	Controlled Total	Capital Bond	120 Water Audit, LLC (Capital)	PO38551	Other Services	PWSA 99 OY 3 - Pitchers and Filters	Approved	05.24.2021
2018 Lead Service Line Replacement Program	2018-325-100-0	Controlled Total	Capital Bond	Compliance Management International (Capital)	PO24988	Other Services	PWSA77- ADDITIONAL WORK SAFETY SUPPORT	Approved	06.04.2018
2018 Lead Service Line Replacement Program	2018-325-100-0	Controlled Total	Capital Bond	120 Water Audit, LLC (Capital)	PO34541	Other Services	PWSA 99 OY 2 - Pitchers and Filters	Approved	05.26.2020
2018 Sewers Under Structures	2017-424-110-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO33234	Wastewater Collections Systems	MBI-SWR-01- 10 final design, bid phase and design during construction	Approved	01.30.2020
2018 Sewers Under Structures	2017-424-110-0	Controlled Total	Capital Bond	CSX TRANSPORTATION (Capital)	PO35350	Other Services	Payment of Permit, Liability and License	Approved	07.31.2020
2018 Small Diameter Sewer Rehabilitation (IDIQ)	2018-424-100-0	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	PO26551	z-Program Mgt/CM Related	GSI00-08 CM/CI AWARDED TO VALUE	Approved	09.13.2018
2018 Small Diameter Sewer Rehabilitation (IDIQ)	2018-424-100-0	Controlled Total	Capital Bond	INSITUFORM TECHNOLOGIES	PO26083	General Contractor	CONTRACT AWARD	Approved	08.09.2018
2018 Small Diameter Sewer Rehabilitation (IDIQ)	2018-424-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO28797	z-Program Mgt/CM Related	MM23-142 Design Support	Approved	03.07.2019
2018 Small Diameter Water Main Replacement Project - Zotolla	2017-325-103-0	Controlled Total	Capital Bond	FRANK J ZOTTOLA CONSTRUCTION, INC. (Capital)	PO29202	General Contractor	AWARDED CONTRACT	Approved	04.09.2019
2018 Small Diameter Water Main Replacement Project - Zotolla	2017-325-103-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO23536	z-Planning and Design Related	JMT00-01 DESIGN AWARDED TO VALUE	Approved	01.03.2018
2018 Small Diameter Water Main Replacement Project - Zotolla	2017-325-103-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO29465	z-Program Mgt/CM Related	CE27-174 CM/CI/GPS Services for 2018 SDWMR	Approved	04.22.2019
2018 Small Diameter Water Main Replacement Project - Zotolla	2017-325-103-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO28333	z-Program Mgt/CM Related	CE27-166 Constructability Review /Cost Estimate	Approved	02.04.2019
2018 Small Diameter Water Main Replacement Project - Zotolla	2017-325-103-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO27299	Other Services	CE27-160 CONSTRUCTABILITY REVIEW AWARDED TO VALUE	Approved	11.06.2018
2018 Water Relay	2018-325-101-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO26597	z-Program Mgt/CM Related	CE27-153 CM/CI AWARDED TO VALUE	Approved	09.21.2018
2018 Water Relay	2018-325-101-0	Controlled Total	Capital Bond	MICHAEL FACCHIANO CONTRACTING (Capital)	PO26033	General Contractor	CONTRACT AWARD	Approved	08.03.2018
2019 Chlorine Booster Station Improvements	2019-323-101-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO32110	z-Planning and Design Related	Engineering Design Services	Approved	11.13.2019
2019 Fleet	2020-FLE-101-0	Controlled Total	PAYGO	Berman Freightliners (Paygo)	PO33848	Other Services	2019 FREIGHTLINERS	Approved	03.16.2020

2019 Hydrant Replacement	2018-325-104-0	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	PO29692	z-Program Mgt/CM Related	GSI00-11 - ICM/CI/GPS Services for 2019 Hydrant Replacement Contract	Approved	06.27.2019
2019 Hydrant Replacement	2018-325-104-0	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	36595/PO36595	CM-CI	GSI-CM-06 CM/CI	Approved	11.18.2020
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	ALLEGHENY VALLEY RAIROAD COMPANY (Capital)	PO34935	Other Services	Railroad Flagger	Approved	06.22.2020
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO34146	Water Systems	MM-WTR-07 PM Support	Approved	04.03.2020
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO33206	Other Services	Approving the Award of Professional Services Agreement for Design Engineering Services	Approved	01.27.2020
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO37989	CM-CI	AE-CM-07 Constructability Review	Approved	05.03.2021
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	ALLEGHENY VALLEY RAIROAD COMPANY (Capital)	PO34380	Other Services	Railroad Permit Fee	Approved	05.04.2020
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO29777	z-Program Mgt/CM Related	MM23-143 - Rising Main 3 & 4 Rehabilitation Feeding Study	Approved	05.28.2019
2019 Lead Service Line Replacement Program	WSI9-325-100-0	Controlled Total	Capital Bond, PennVest Loans	G. Stephens, Inc. (Penn Vest)	PO28334	z-Program Mgt/CM Related	GSI00-10 CONSULTING SERVICES FOR 2019 LSLR PROGRAM	Approved	02.05.2019
2019 Lead Service Line Replacement Program	WSI9-325-100-0	Controlled Total	Capital Bond, PennVest Loans	East Woods Consultants. LLC (Penn Vest)	PO28297	z-Program Mgt/CM Related	2019 Lead Service Line Replacement Professional Services	Approved	02.01.2019
2019 Lead Service Line Replacement Program	WSI9-325-100-0	Controlled Total	Capital Bond, PennVest Loans	MOTT MACDONALD (PennVest)	PO28238	z-Program Mgt/CM Related	MM23-141 PROGRAM MANAGEMENT SERVICES	Approved	01.30.2019
2019 Lead Service Line Replacement Program	WSI9-325-100-0	Controlled Total	Capital Bond, PennVest Loans	Compliance Management International (Penn Vest)	PO28294	Other Services	SAFETY AUDITS	Approved	02.01.2019
2019 Lead Service Line Replacement Program (Petrakis) -2	WSI9-325-100-2	Controlled Total	Capital Bond, PennVest Loans	AECOM TECHNICAL SERVICES, INC. (Penn Vest)	PO28495	z-Program Mgt/CM Related	URS27-49 CM/CI Services for 2019 LSLR Program	Approved	02.14.2019
2019 Small Diameter Sewer Rehabilitation (Defined Sites)	2019-424-100-0	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO28558	z-Planning and Design Related	WT00-05 Design and Design Services During Construction	Approved	02.19.2019
2019 Small Diameter Sewer Rehabilitation (Defined Sites)	2019-424-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO28116	z-Planning and Design Related	MM23-133 PM Services	Approved	01.17.2019
2019 Small Diameter Sewer Rehabilitation (Defined Sites)	2019-424-100-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO30602	z-Program Mgt/CM Related	CE27-186 - CM/CI/As-Built Services	Approved	07.22.2019
2019 Small Diameter Sewer Rehabilitation (Defined Sites)	2019-424-100-0	Controlled Total	Capital Bond	DLZ Pennsylvania, LLC (Capital)	PO36080	Wastewater Collections Systems	DLZ-SWR-02 CIPP Material Testing	Approved	10.01.2020
2019 Small Diameter Sewer Rehabilitation (Defined Sites)	2019-424-100-0	Controlled Total	Capital Bond	IPR Northeast LLC (Capital)	PO32782	General Contractor	Awarded Contract - IPR Northeast , LLC	Approved	01.08.2020
2019 Small Diameter Sewer Rehabilitation (IDIQ)	2019-424-108-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO34089	Wastewater Collections Systems	MM-SWR-01 Design Support	Approved	04.27.2020
2019 Small Diameter Sewer Rehabilitation (IDIQ)	2019-424-108-0	Controlled Total	Capital Bond	Whitman, Requardt & Associates, LLP (Capital)	PO33114	CM-CI	WRA-CM-01 CM/CI Services	Approved	02.27.2020
2019 Small Diameter Sewer Rehabilitation Contract 2 - Brownsville Road Storm Sewer	2019-424-100-1	Controlled Total	Capital Bond	M. O'HERRON COMPANY (Capital)	PO39044	General Contractor	Construction Contract	Approved	07.13.2021
2019 Small Diameter Water Main Replacement - Mele & Mele	2019-325-101-0	Controlled Total	PennVest Loans	HATCH ASSOCIATES CONSULTANTS, INC. (PennVest)	PO34201	CM-CI	CM/CI Services	Approved	04.17.2020
2019 Small Diameter Water Main Replacement - Mele & Mele	2019-325-101-0	Controlled Total	PennVest Loans	PENNDOT-OFFICE OF CONTROLLER OPS (PennVest)	PO34437	Other Services	PennDOT Permit Fee	Approved	05.04.2020
2019 Small Diameter Water Main Replacement - Mele & Mele	2019-325-101-0	Controlled Total	PennVest Loans	MELE & MELE & SONS, INC (PennVest)	PO34207	General Contractor	Awarded Contract - Mele & Mele	Approved	04.29.2020
2019 Small Diameter Water Main Replacement - Mele & Mele	2019-325-101-0	Controlled Total	PennVest Loans	ALPHA GRAPHICS (PennVest)	PO34847	Other Services	45-Day Agreements, Door hangers, and Postage	Approved	06.12.2020
2019 Small Diameter Water Main Replacement - Mele & Mele	2019-325-101-0	Controlled Total	PennVest Loans	JOHNSON, MIRMIRAN & THOMSON (PennVest)	PO34845	z-Planning and Design Related	2019 SDWR - JMT	Approved	06.12.2020
2019 Surface Restoration Contract	2019-325-106-0 (IEI)	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO29720	z-Program Mgt/CM Related	CE27-170 CM/CI - All Capital	Approved	05.09.2019
2019 Valve Replacement	2018-325-105-0	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	PO36573	CM-CI	GSI-CM-05 Close-out of Project	Approved	11.18.2020
2019 Valve Replacement	2018-325-105-0	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	PO30375	z-Program Mgt/CM Related	GSI00-12 - CM/CI/GPS for 2019 Valve Replacement Contract	Approved	07.02.2019

2019 Water Relay	2019-325-109-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO32814	CM-CI	HT-CM-03 - Construction Management and Construction Inspection Services Task Order Request	Approved	12.23.2019
2019 Water Relay	2019-325-109-0	Controlled Total	Capital Bond	University Of Pittsburgh (Capital)	PO36802	Other Services	Reimbursement Agreement	Approved	12.09.2020
2019 Water Relay	2019-325-109-0	Controlled Total	Capital Bond	MICHAEL FACCHIANO CONTRACTING (Capital)	PO32266	General Contractor	Awarded contract for Michael Facchiano	Approved	11.13.2019
2019 Water Relay	2019-325-109-0	Controlled Total	Capital Bond	GAI CONSULTANTS INC. (Capital)	PO34957	Water Systems	GAI-WTR-03 Design Services	Approved	06.24.2020
2020 Catch Basin and Inlet Replacement - A. Folino	2020-424-105-0	Controlled Total	Capital Bond	A. FOLINO CONSTRUCTION, INC. (Capital)	PO36938	General Contractor	AWARDED CONTRACT	Approved	01.14.2021
2020 Catch Basin and Inlet Replacement - A. Folino	2020-424-105-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO36576	Stormwater Systems & GI	JMT-CM-12 CM/CI/GPS	Approved	11.18.2020
2020 Catch Basin and Inlet Replacement - M. Facchiano	2020-424-105-1	Controlled Total	Capital Bond	MICHAEL FACCHIANO CONTRACTING (Capital)	PO36939	General Contractor	AWARDED CONTRACT	Approved	01.07.2021
2020 Catch Basin and Inlet Replacement - M. Facchiano	2020-424-105-1	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO36696	CM-CI	JMT-CM-13 CM/CI/GPS	Approved	11.30.2020
2020 Intermediate Meters	2020-325-108-0	Controlled Total	PAYGO	Badger Meter Inc. (Paygo)	PO34995	Other Services	PWSA81 Option 3	Approved	06.29.2020
2020 Large Diameter Main Replacement Program (Four Mile Run Water Main Relocation)	2020-325-109-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO34775	Water Systems	MM-WTR-10	Approved	06.05.2020
2020 Large Diameter Main Replacement Program (Four Mile Run Water Main Relocation)	2020-325-109-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO34773	Water Systems	JMT-WTR-05 Engineering Services	Approved	06.10.2020
2020 Large Diameter Main Replacement Program (Four Mile Run Water Main Relocation)	2020-325-109-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO37991	CM-CI	AE-CM-05 Constructability Review	Approved	03.23.2021
2020 Large Diameter Sewer Rehabilitation	2020-424-101-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37717	CM-CI	HT-CM-32 CM/CI	Approved	03.04.2021
2020 Large Diameter Sewer Rehabilitation	2020-424-101-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO38260	Other Services	DLC Riazzi Substation	Approved	05.07.2021
2020 Large Diameter Sewer Rehabilitation	2020-424-101-0	Controlled Total	Capital Bond	GPD Group (Capital)	PO34687	Wastewater Collections Systems	GPD-SWR-01 Engineer Services	Approved	06.26.2020
2020 Sewer Reconstruction	2020-424-102-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO34396	General Contractor	Awarded Contract - Option year 1	Approved	05.08.2020
2020 Sewer Reconstruction	2020-424-102-0	Controlled Total	Capital Bond	GHD Inc. (Capital)	PO34782	Other Services	GHD-SWR-01 Design Services	Approved	06.16.2020
2020 Sewer Reconstruction	2020-424-102-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO34274	CM-CI	MBI-CM-07 CM/CI Services	Approved	04.27.2020
2020 Sewer Reconstruction	2020-424-102-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO33835	Wastewater Collections Systems	MM-SWR-02 - 2020 Sewer Reconstruction	Approved	03.24.2020
2020 Sewers Under Structures - Contract 1	2020-424-104-0	Controlled Total	Capital Bond	MS Consultants, Inc. (Capital)	PO35597	Wastewater Collections Systems	MS-SWR-02 Design Services	Approved	08.24.2020
2020 Sewers Under Structures - Contract 2	2020-424-104-1	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO35208	Wastewater Collections Systems	WT-SWR-01 DESIGN SERVICES	Approved	08.25.2020
2020 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-100-0	Controlled Total	PennVest Loans	MOTT MACDONALD (PennVest)	PO39175	CM-CI	MM-CM-17 CM/CI	Approved	07.22.2021
2020 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-100-0	Controlled Total	PennVest Loans	INSITUFORM TECHNOLOGIES, INC. (Pennvest)	PO37760	General Contractor	Construction Contract for Sewer Rehab	Approved	03.18.2021
2020 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-100-0	Controlled Total	PennVest Loans	MOTT MACDONALD (PennVest)	PO39173	Wastewater Collections Systems	MM-SWR-03 - PM Services	Approved	07.22.2021
2020 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-100-0	Controlled Total	PennVest Loans	ALLEGHENY CITY ELECTRIC, INC. (Pennvest)	PO38684	Other Services	Light Pole removal - Rubric Way	Approved	06.10.2021
2020 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-100-0	Controlled Total	PennVest Loans	JOHNSON, MIRMIRAN & THOMSON (PennVest)	PO39172	Wastewater Collections Systems	JMT-SWR-02 Design & Design Services During Construction	Approved	07.22.2021
2020 Small Diameter Sewer Rehabilitation (Defined Sites) Contract 2	2020-424-100-1	Controlled Total	Capital Bond	Gannett Fleming (Capital)	PO33547	Wastewater Collections Systems	GFI-SWR-01 Design Services	Approved	02.25.2020
2020 Small Diameter Sewer Rehabilitation (Defined Sites) Contract 2	2020-424-100-1	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO35696	CM-CI	JMT-CM-11 CM/CI SERVICES	Approved	08.25.2020
2020 Small Diameter Sewer Rehabilitation (Defined Sites) Contract 2	2020-424-100-1	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO33845	Wastewater Collections Systems	MM-SWR-04 - PM Services	Approved	03.24.2020
2020 Small Diameter Water Main Replacement	2019-325-102-0	Controlled Total	PennVest Loans	MICHAEL BAKER, INC. (Pennvest)	PO36697	CM-CI	MBI-CM-10 QA/QC Services - Michael Demyan	Approved	12.11.2020
2020 Small Diameter Water Main Replacement	2019-325-102-0	Controlled Total	PennVest Loans	Compliance Management International (Penn Vest)	PO36281	Other Services	Construction Safety Services	Approved	11.18.2020

2020 Small Diameter Water Main Replacement	2019-325-102-0	Controlled Total	PennVest Loans	AECOM TECHNICAL SERVICES, INC. (Penn Vest)	PO34783	CM-CI	AE-CM-02	Approved	06.24.2020
2020 Small Diameter Water Main Replacement	2019-325-102-0	Controlled Total	PennVest Loans	Koryak Consulting, Inc. (Penn Vest)	PO34665	Other Services	Koryak App for Service Line Database	Approved	05.29.2020
2020 Small Diameter Water Main Replacement	2019-325-102-0	Controlled Total	PennVest Loans	MOTT MACDONALD (PennVest)	PO35001	Water Systems	MM-WTR-13 Embedded Staff	Approved	06.29.2020
2020 Small Diameter Water Main Replacement - Zotolla	2019-325-102-2	Controlled Total	PennVest Loans	HATCH ASSOCIATES CONSULTANTS, INC. (PennVest)	PO34184	CM-CI	CM/CI Services	Approved	04.14.2020
2020 Small Diameter Water Main Replacement - Zotolla	2019-325-102-2	Controlled Total	PennVest Loans	GAI CONSULTANTS, INC. (PennVest)	PO34852	z-Planning and Design Related	Design Services Agreement for 2020 SDWMR - Contract B	Approved	06.12.2020
2020 Small Diameter Water Main Replacement - Zotolla	2019-325-102-2	Controlled Total	PennVest Loans	FRANK J ZOTTOLA CONSTRUCTION, INC. (PennVest)	PO34934	General Contractor	Awarded Contract - Frank J. Zottola	Approved	06.24.2020
2020 Small Diameter Water Main Replacement - Zotolla	2019-325-102-2	Controlled Total	PennVest Loans	JOHNSON, MIRMIRAN & THOMSON (PennVest)	PO34853	CM-CI	JMT-CM-04 Constructability Review / Third Party Review Letter	Approved	06.12.2020
2020 Small Diameter Water Main Replacement -Folino	2019-325-102-1	Controlled Total	PennVest Loans	HATCH ASSOCIATES CONSULTANTS, INC. (PennVest)	PO34186	CM-CI	CM/CI Services	Approved	04.14.2020
2020 Small Diameter Water Main Replacement -Folino	2019-325-102-1	Controlled Total	PennVest Loans	BUCHART HORN, INC. (PennVest)	PO34851	z-Planning and Design Related	2020 A - Design Services - Buchart Horn	Approved	06.12.2020
2020 Small Diameter Water Main Replacement -Folino	2019-325-102-1	Controlled Total	PennVest Loans	A. FOLINO CONSTRUCTION, INC. (PennVest)	PO34240	General Contractor	Awarded Contract - A. Folino	Approved	04.17.2020
2020 Small Meter Replacement - DSIC Water	2020-325-107-0	Controlled Total	DSIC - Water	L/B WATER SERVICE, INC. (Capital)	PO37043	Other Services	Small Meters contract option 2	Approved	12.30.2020
2020 Small Meter Replacement - DSIC Water	2020-325-107-0	Controlled Total	DSIC - Water	L/B WATER SERVICE, INC. (Capital)	PO37040	Other Services	Mag Meters and Accessories	Approved	12.30.2020
2020 Small Meter Replacement - DSIC Water	2020-325-107-0	Controlled Total	DSIC - Water	Neptune Technology Group (Capital)	PO37042	Other Services	Positive Displacement Meters	Approved	12.30.2020
2020 Surface Restoration (Capital) - Mele & Mele	2020-325-105-1	Controlled Total	Capital Bond	MELE & MELE & SONS, INC. (Capital)	PO34143	General Contractor	Awarded Contract - Mele & Mele	Approved	04.14.2020
2020 Surface Restoration (Capital) - Mele & Mele	2020-325-105-1	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO34960	CM-CI	MBI-CM-05 CM/CI SERVICES	Approved	07.08.2020
2020 Surface Restoration (Capital)- A. Folino	2020-325-105-0	Controlled Total	Capital Bond	A. FOLINO CONSTRUCTION, INC. (Capital)	PO34144	General Contractor	Awarded Contract - A. Folino	Approved	06.22.2020
2020 Surface Restoration (Capital)- A. Folino	2020-325-105-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO34963	CM-CI	MBI-CM-06 CM/CI Services	Approved	07.08.2020
2020 Valve Replacement	2020-325-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO33722	CM-CI	HT-CM-06 - CM/CI	Approved	03.17.2020
2020 Valve Replacement	2020-325-104-0	Controlled Total	Capital Bond	L/B WATER SERVICE, INC. (Capital)	PO34760	Other Services	Two 42-in Valves	Approved	06.09.2020
2020 Valve Replacement	2020-325-104-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO33307	General Contractor	2020 Contractor Contract - Option 1	Approved	02.04.2020
2020 Water Relay	2020-325-110-0	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO36512	CM-CI	HRG-CM-03 CM/CI	Approved	11.12.2020
2020 Water Relay	2020-325-110-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO36803	General Contractor	AWARDED CONTRACT	Approved	12.09.2020
2021 Intermediate Meters	2021-325-100-0	Controlled Total	Capital Bond	Badger Meter Inc. (Capital)	PO38316	Other Services	PWSA81-Option 4	Approved	05.12.2021
2021 Large Diameter Sewer Rehabilitation Project	2020-424-107-0	Controlled Total	Capital Bond	HDR Engineering, Inc. (Capital)	PO36574	Wastewater Collections Systems	HDR-SWR-01 Design Services	Approved	11.18.2020
2021 Large Meter Replacement - DSIC Water	2020-325-112-0	Controlled Total	DSIC - Water	Neptune Technology Group (Capital)	PO37252	Other Services	Large Water Meters	Approved	02.01.2021
2021 Large Meter Replacement - DSIC Water	2020-325-112-0	Controlled Total	DSIC - Water	L/B WATER SERVICE, INC. (Capital)	PO37250	Other Services	Large Water Meters	Approved	02.01.2021
2021 Large Meter Replacement - DSIC Water	2020-325-112-0	Controlled Total	DSIC - Water	Badger Meter Inc. (Capital)	PO37249	Other Services	Large Water Meters	Approved	02.01.2021
2021 Sewer Reconstruction	2021-424-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO38210	CM-CI	MM-CM-28 CM/CI	Approved	04.19.2021
2021 Sewer Reconstruction	2021-424-100-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO38683	General Contractor	Option Year 2 - Independent Enterprise	Approved	06.10.2021
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37388	CM-CI	HT-CM-31 CM/CI	Approved	02.23.2021
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO35595	Wastewater Collections Systems	MM-SWR-14 Project Management	Approved	08.24.2020
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled Total	Capital Bond	INSITUFORM TECHNOLOGIES	PO39041	General Contractor	Construction contract	Approved	07.16.2021
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO35530	Wastewater Collections Systems	JMT-SWR-10 Design & Design Services	Approved	08.21.2020

2021 Small Diameter Sewer Rehabilitation - Contract 2	2020-424-106-1	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO35604	Wastewater Collections Systems	MM-SWR-15 PM Services	Approved	08.24.2020
2021 Small Diameter Sewer Rehabilitation - Contract 2	2020-424-106-1	Controlled Total	Capital Bond	DLZ Pennsylvania, LLC (Capital)	PO36448	Wastewater Collections Systems	DLZ-SWR-01 Design & Design Services During Construction	Approved	11.12.2020
2021 Small Diameter Sewer Rehabilitation - Contract 2	2020-424-106-1	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO37567	CM-CI	JMT-CM-15 CM/CI	Approved	03.04.2021
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	PO37427	CM-CI	GSI-CM-07 CM/CI	Approved	02.05.2021
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO35596	Wastewater Collections Systems	WT-SWR-02 Design Services	Approved	09.02.2020
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO35605	Wastewater Collections Systems	MM-SWR-16 PM Service	Approved	08.24.2020
2021 Small Diameter Sewer Rehabilitation (IDIQ)	2020-424-108-0	Controlled Total	Capital Bond	JET JACK, INC. (Capital)	PO37253	General Contractor	Option year 1 for Jet Jack	Approved	02.22.2021
2021 Small Diameter Sewer Rehabilitation (IDIQ)	2020-424-108-0	Controlled Total	Capital Bond	Whitman, Requardt & Associates, LLP (Capital)	PO37634	CM-CI	WRA-CM-04 CM/CI	Approved	02.23.2021
2021 Small Diameter Water Main Replacement - Contract B	2020-325-106-1	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO35423	Water Systems	JMT-WTR-08 Design Services	Approved	08.12.2020
2021 Small Diameter Water Main Replacement - Contract C	2020-325-106-2	Controlled Total	Capital Bond	GAI CONSULTANTS INC. (Capital)	PO35449	Other Services	GAI-WTR-04 Design Services	Approved	08.25.2020
2021 Small Diameter Water Main Replacement - Contract C	2020-325-106-2	Controlled Total	Capital Bond	A. FOLINO CONSTRUCTION, INC. (Capital)	PO39014	General Contractor	Construction Contract	Approved	07.22.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	PITTSBURGH POST-GAZETTE (Capital)	PO39090	Other Services	Public Notice for Pennvest Application	Approved	07.20.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO38753	CM-CI	MBI-CM-12	Approved	07.12.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	Compliance Management International (Capital)	PO38636	Other Services	Safety inspection services	Approved	06.03.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO38749	Other Services	CM/CI Services	Approved	06.10.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	Koryak Consulting, Inc.	PO38685	Other Services	Leadline maintenance and modification	Approved	06.15.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	ALLEGHENY COUNTY CONSERVATION DIST	PO37254	Other Services	NPDES Permit Fees	Approved	02.01.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	BROUDY PRINTING INC. (Capital)	PO38420	Other Services	Printing and Mailing Elements	Approved	05.13.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO38702	Program Management	MM-PRGM-32 PM Services	Approved	07.12.2021
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO36286	CM-CI	HT-CM-27 CM/CI	Approved	10.27.2020
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	East Woods Consultants. LLC (Capital)	PO36804	Other Services	LSLR Consulting	Approved	12.09.2020
2021 Small Diameter Water Main Replacement Contract A	2020-325-106-0	Controlled Total	Capital Bond	Whitman, Requardt & Associates, LLP (Capital)	PO35453	Water Systems	WRA-WTR-03 Design Services	Approved	08.12.2020
2021 Valve Replacement	2020-325-111-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO37895	General Contractor	Valve Replace contract	Approved	03.23.2021
2021 Valve Replacement	2020-325-111-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37993	CM-CI	HT-CM-33 CM/CI	Approved	03.29.2021
2022 Small Diameter Sewer Rehabilitation - Contract 1	2021-424-101-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO38987	Wastewater Collections Systems	JMT-SWR-19	Approved	07.15.2021
2022 Small Diameter Sewer Rehabilitation - Contract 2	2021-424-101-1	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO38878	Wastewater Collections Systems	WT-SWR-06 Design & Design Services During Construction	Approved	06.25.2021
31st Ward Sewer Rehabilitation and Separation Project - Nollhill Street	2017-424-100-1	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO37762	General Contractor	Construction Contractor for Sewer Rehab	Approved	03.23.2021
31st Ward Sewer System - DSIC Wastewater	2017-424-100-0	Controlled Total	DSIC - Wastewater	BUCHART HORN, INC. (Capital)	PO27747	z-Planning and Design Related	BH28-10 FINAL DESIGN AWARDED TO VALUE	Approved	12.13.2018
31st Ward Sewer System - DSIC Wastewater	2017-424-100-0	Controlled Total	DSIC - Wastewater	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO31009	z-Program Mgt/CM Related	JMT00-24 - Constructability Review/CM/CI/GPS Services	Approved	09.10.2019
31st Ward Sewer System - DSIC Wastewater	2017-424-100-0	Controlled Total	DSIC - Wastewater	MOTT MACDONALD (Capital)	PO20775	Other Services	MM23-93 AWARDED TO VALUE PM SUPPORT	Approved	05.23.2017
31st Ward Sewer System - DSIC Wastewater	2017-424-100-0	Controlled Total	DSIC - Wastewater	SAK Construction, LLC (Capital)	PO33588	General Contractor	Awarded Contract - SAK	Approved	03.11.2020
31st Ward Sewer System - DSIC Wastewater	2017-424-100-0	Controlled Total	DSIC - Wastewater	American General Services Corporation (Capital)	PO38681	Other Services	Purchase of Property - 6122 Mifflin Road	Approved	06.08.2021

Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and Repairs/Replacement	2017-322-102-0	Controlled Total	Capital Bond	RPS Composites Ohio, Inc. (Capital)	PO37024	Other Services	Replace Side Bottom Drain Connection & Inspect/Repair Tank Floor as Needed for Sodium Hypo Tank T-746B	Approved	12.29.2020
Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and Repairs/Replacement	2017-322-102-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37023	Other Services	CE27-92 PM SUPPORT (D. GRAHAM) & DESIGN APPROVED TO VALUE	Approved	12.29.2020
Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and Repairs/Replacement	2017-322-102-0	Controlled Total	Capital Bond	VEGA AMERICAS, INC. (Capital)	PO37025	Other Services	Vega - Radar Level Sensor Instrumentation for MFP FRP Tanks	Approved	12.29.2020
Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and Repairs/Replacement	2017-322-102-0	Controlled Total	Capital Bond	RPS Composites Ohio, Inc. (Capital)	PO36592	Other Services	RPS Composites - 6-inch Stub Flange on MFP Acid Mix Tank	Approved	11.18.2020
Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and Repairs/Replacement	2017-322-102-0	Controlled Total	Capital Bond	RPS Composites Ohio, Inc. (Capital)	PO36593	Other Services	Safety Ladder on MFP Acid Tank 410	Approved	11.18.2020
Aspinwall Pump Station Improvements	2017-323-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO35304	Water Systems	HT-WTR-21 Embedded Staff	Approved	07.27.2020
Aspinwall Pump Station Improvements	2017-323-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO34438	Water Systems	Designs Services	Approved	05.08.2020
Aspinwall Pump Station Improvements	2017-323-104-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO35164	Water Systems	ARC-WTR-03 Embedded Staff	Approved	07.15.2020
Aspinwall Pump Station Improvements	2017-323-104-0	Controlled Total	Capital Bond	Brown and Caldwell (Capital)	PO35220	Other Services	Pump Station Upgrade	Approved	07.27.2020
Aspinwall Pump Station to Lanpher Reservoir Rising Main	2018-323-100-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO25338	Other Services	ARC28-15 RFP PREP AWARDED TO VALUE	Approved	06.04.2018
Aspinwall Pump Station to Lanpher Reservoir Rising Main	2018-323-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO27216	z-Program Mgt/CM Related	MM23-125 PM SERVICES AWARDED TO VALUE	Approved	11.02.2018
Aspinwall Pump Station to Lanpher Reservoir Rising Main	2018-323-100-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO33025	CM-CI	AE-CM-01 - 4 Constructability Reviews for Design Phase Submittals	Approved	01.10.2020
Aspinwall Pump Station to Lanpher Reservoir Rising Main	2018-323-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO34025	Water Systems	MM-WTR-08 PM Services	Approved	04.27.2020
Aspinwall Pump Station to Lanpher Reservoir Rising Main	2018-323-100-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO29372	z-Planning and Design Related	Professional Services for Design	Approved	04.15.2019
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO26784	z-Planning and Design Related	ARC28-18 DESGN SRVCS & CARBON SYSTEM IMPROVEMENTS	Approved	10.08.2018
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO33719	Program Management	MM-PRGM-06 - Miller embedded PM	Approved	03.27.2020
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO27509	z-Planning and Design Related	ARC28-17 DESIGN SRVCS AWARDED TO VALUE	Approved	11.26.2018
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO24138	Other Services	MM23-114 PM SPPT AWARDED TO VALUE	Approved	02.14.2018
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled By Commitment Item	Capital Bond	ARCADIS US, INC. (Capital)	PO28105	z-Planning and Design Related	ARC28-21 Clarifier No 2 and No 4 for Improvements/Design Services	Approved	01.17.2019
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	CDM (Capital)	PO29860	Other Services	CDM00-04 - Pretreatment & Chemical Process Improvements BODR / CIP Third Party Review	Approved	05.28.2019
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO20513	z-Planning and Design Related	ARC28-10 AWARDED TO VALUE	Approved	05.02.2017
Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO19879	z-Planning and Design Related	ARC28-09 APPROVED TO VALUE	Approved	03.16.2017

Aspinwall Treatment Plant Pretreatment Chemical System and Clarification Improvements	2017-322-101-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO19982	z-Program Mgt/CM Related	CE27-82 APPROVED TO VALUE	Approved	03.23.2017
Aspinwall Utility Water Improvements - Electrical	2017-322-101-5	Controlled Total	Capital Bond	SCHULTHEIS ELECTRIC	PO36115	General Contractor	UW Improvements	Approved	07.01.2021
Aspinwall Utility Water Improvements - General/Mechanical	2017-322-101-4	Controlled Total	Capital Bond	KTA-TATOR, INC	PO38262	Other Services	ACM Testing	Approved	07.01.2021
Aspinwall Utility Water Improvements - General/Mechanical	2017-322-101-4	Controlled By Commitment Item	Capital Bond	NEWMAN PLUMBING, INC. (Capital)	PO36226	General Contractor	LEAK REPAIR & INSTALLATION OF EYEWASH STATIONS	Approved	03.02.2021
Aspinwall Utility Water Improvements - General/Mechanical	2017-322-101-4	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO36081	CM-CI	MBI-CM-09 CM/CI Service	Approved	10.22.2020
Aspinwall Water Treatment Plant Electrical and Backup Power Improvements	2017-322-100-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO35287	Water Systems	HT-WTR-18 Embedded Staff	Approved	07.27.2020
Aspinwall Water Treatment Plant Electrical and Backup Power Improvements	2017-322-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO34365	Water Systems	MM-WTR-11 Consultant Support	Approved	05.13.2020
Aspinwall WTP Raw Water Intakes	2018-322-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO28218	z-Program Mgt/CM Related	MM23-136 PM SERVICES	Approved	01.31.2019
Bates Street Relay Project	2019-325-111-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO34545	General Contractor	Awarded Contract - Independent Enterprises, Inc.	Approved	05.26.2020
Bruecken PS Valve Vault Upgrade - Electrical	2013-323-175-2	Controlled Total	Capital Bond	LANCO ELECTRIC, INC. (Capital)	PO00631	General Contractor	Bruecken PS Valve Vault Upgrade - Electrical	Approved	04.22.2015
Bruecken PS Valve Vault Upgrade - General	2013-323-175-1	Controlled Total	Capital Bond	WAYNE CROUSE (Capital)	PO03092	General Contractor	General Contractor for Bruecken PS	Approved	04.03.2015
Bruecken PS Valve Vault Upgrade - General	2013-323-175-1	Controlled Total	Capital Bond	XYLEM DEWATERING SOLUTIONS, INC.	PO34763	Other Services	Godwin HL260M Standby Pumps, Pre Start-Up Services	Approved	06.04.2020
Bruecken Pump Station Improvements	2017-323-106-0	Controlled Total	Capital Bond, OPS - Operations	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO34404	Water Systems	HT-WTR-10 - Embedded Staff	Approved	05.06.2020
Bruecken Pump Station Improvements	2017-323-106-0	Controlled Total	Capital Bond, OPS - Operations	ARCADIS US, INC. (Capital)	PO35302	Water Systems	ARC-WTR-04 EMBEDDED STAFF	Approved	08.13.2020
Bruecken Pump Station Improvements	2017-323-106-0	Controlled Total	Capital Bond, OPS - Operations	Brown and Caldwell (Capital)	PO35221	Other Services	Pump Station Upgrade	Approved	07.27.2020
Bruecken Pump Station Improvements	2017-323-106-0	Controlled Total	Capital Bond, OPS - Operations	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO35301	Water Systems	HT-WTR-22 Embedded Staff	Approved	07.27.2020
Bruecken Pump Station Upgrade - Consultant	2013-323-175-0	Controlled Total	Capital Bond	CDM SMITH, INC.	PO25104	z-Planning and Design Related	CDM00-02 DESIGN AWARDED TO VALUE	Approved	05.08.2018
Bruecken Pump Station Upgrade - Consultant	2013-323-175-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO26559	Other Services	CE27-150 PM SERVICES AWARDED TO VALUE 2/1/18-3/8/19	Approved	09.13.2018
Bruecken Pump Station Upgrade - Consultant	2013-323-175-0	Controlled Total	Capital Bond	AWK Consulting Engineers, Inc. (Capital)	PO33971	Geotechnical Studies	AWK-GEO-01 Surveying and Utility Investigation Services	Approved	03.27.2020
Bruecken Pump Station Upgrade - Consultant	2013-323-175-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO27428	z-Planning and Design Related	CE27-163 DSDC AWARDED TO VALUE	Approved	11.16.2018
Bruecken Pump Station Upgrade - Consultant	2013-323-175-0	Controlled Total	Capital Bond	URS CORPORATION (capital)	PO31122	z-Program Mgt/CM Related	URS27-58 - Administrative Order Improvements - CM/CI Services	Approved	09.03.2019
Bruecken Pump Station Upgrade - Consultant	2013-323-175-0	Controlled Total	Capital Bond	URS CORPORATION (capital)	PO22093	z-Program Mgt/CM Related	URS27-25 CM SRVCS AWARDED TO VALUE	Approved	09.20.2017
Bus Rapid Transit (BRT) Stormwater Infrastructure Improvements	2020-GI-100-0	Controlled Total	Capital Bond	Jacobs Engineering Group, Inc. (Capital)	PO34150	Stormwater Systems & GI	JCB-S&GI-01 Design Services	Approved	04.27.2020
Bus Rapid Transit (BRT) Water Distribution Improvements	2020-325-102-0	Controlled Total	Capital Bond	Compliance Management International (Capital)	PO38603	Other Services	Safety inspection services	Approved	05.25.2021
Bus Rapid Transit (BRT) Water Distribution Improvements	2020-325-102-0	Controlled Total	Capital Bond	Alphagraphics (Capital)	PO37957	Other Services	Printing for Lead work within the BRT project area	Approved	03.25.2021
Bus Rapid Transit (BRT) Water Distribution Improvements	2020-325-102-0	Controlled Total	Capital Bond	GAI CONSULTANTS INC. (Capital)	PO33579	Water Systems	GAI-WTR-01 Planning and Design Services	Approved	03.02.2020
Bus Rapid Transit (BRT) Water Distribution Improvements	2020-325-102-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO38876	CM-CI	MBI-CM-11 CM/CI	Approved	07.07.2021
Bus Rapid Transit (BRT) Water Distribution Improvements	2020-325-102-0	Controlled Total	Capital Bond	A. FOLINO CONSTRUCTION, INC. (Capital)	PO38172	General Contractor	Awarded Construction Contract	Approved	04.27.2021
Bus Rapid Transit (BRT) Water Distribution Improvements	2020-325-102-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO38209	CM-CI	HT-CM-34	Approved	05.18.2021

Clearwell Emergency Response Project	2017-323-100-0	Controlled Total	Capital Bond	Brown and Caldwell (Capital)	PO35222	Other Services	Clearwell Emergency Response	Approved	07.27.2020
Clearwell Emergency Response Project	2017-323-100-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO36445	Water Systems	AE-WTR-04 Master Schedule	Approved	11.03.2020
Clearwell Emergency Response Project	2017-323-100-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO35168	Water Systems	ARC-WTR-02 Embedded Staff	Approved	07.15.2020
Clearwell Emergency Response Project	2017-323-100-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO35234	Water Systems	HT-WTR-20 Embedded Staff	Approved	07.27.2020
Clearwell Emergency Response Project	2017-323-100-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO34439	Water Systems	HT-WTR-11 Embedded Staff	Approved	05.06.2020
Clearwell Emergency Response Project	2017-323-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO36844	Water Systems	MM-WTR-23 Third Party Review	Approved	12.11.2020
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	EPlus Technology, Inc (Capital)	PO29183	General Contractor	TECHNOLOGY SERVICES AS NEEDED	Approved	04.09.2019
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	CDW GOVERNMENT	PO25596	Other Services	WIRELESS AIRLINK AND VPN ROUTER	Approved	08.06.2018
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO27644	z-Program Mgt/CM Related	CE27-165 CM/CI AWARDED TO VALUE	Approved	12.06.2018
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO26493	z-Program Mgt/CM Related	CE27-151 PM SRVCS AWARDED TO VALUE	Approved	09.13.2018
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	Hach Company (Capital)	PO28912	Other Services	Purchase of rr 2100Q Portable Turbidimeter	Approved	03.13.2019
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO25340	z-Planning and Design Related	MM23-120 ENG SRVCS AWARDED TO VALUE	Approved	06.04.2018
Corrosion Control Chemical Storage & Feed Systems	2017-322-107-0	Controlled Total	Capital Bond	TOTAL EQUIPMENT (Capital)	PO28207	General Contractor	ORTHO PHOSPHATE CONSTRUCTION CONTRACT	Approved	01.25.2019
Disinfection By-Products Mitigation	2020-323-101-0	Controlled Total	Capital Bond	Gannett Fleming (Capital)	PO36694	Water Systems	GFI-WTR-02 Design Engineering Services	Approved	11.30.2020
District Water and Pressure Meters - DSIC Water - A. Folino	2017-325-114-0	Controlled Total	DSIC - Water	FlowNetworx, Inc. DBA 540 Technologies (Capital)	PO38643	Other Services	Repair of Pressure Loggers	Approved	06.09.2021
District Water and Pressure Meters - DSIC Water - A. Folino	2017-325-114-0	Controlled Total	DSIC - Water	Primary Flow Signal, Inc. (Capital)	PO37037	Other Services	low Transmitters and Field Service	Approved	12.29.2020
District Water and Pressure Meters - DSIC Water - A. Folino	2017-325-114-0	Controlled Total	DSIC - Water	FlowNetworx, Inc. DBA 540 Technologies (Capital)	PO37035	Other Services	37 Pressure Monitors with Installation	Approved	12.29.2020
District Water and Pressure Meters - DSIC Water - A. Folino	2017-325-114-0	Controlled Total	DSIC - Water	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37036	z-Program Mgt/CM Related	CE27-193 - Pressure Monitor Line Installation	Approved	12.29.2020
Emergency Clarifier Repairs - Clarifiers No. 1, 2 & 4	2017-322-101-6	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO29468	z-Program Mgt/CM Related	CM/CI Services for Emergency Clarifier Repair	Approved	04.22.2019
Emergency Clarifier Repairs - Clarifiers No. 1, 2 & 4	2017-322-101-6	Controlled Total	Capital Bond	WAYNE CROUSE (Capital)	PO29311	General Contractor	Material and Equipment	Approved	04.15.2019
Filter Rehabilitation Project - Consultant	2013-322-176-0	Controlled Total	Capital Bond	URS CORPORATION (capital)	PO21584	z-Program Mgt/CM Related	URS27-23 CM AWARDED TO VALUE	Approved	09.11.2017
Filter Rehabilitation Project - Consultant	2013-322-176-0	Controlled Total	Capital Bond	CDM (Capital)	PO09609	z-Planning and Design Related	Filter Rehab Project-CDM	Approved	04.03.2015
Filter Rehabilitation Project - Consultant	2013-322-176-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO27751	Other Services	MM23-131 VIBRATION EVALUATION AWARDED TO VALUE	Approved	12.13.2018
Fleury Way Stormwater Infrastructure Improvements -Capital	2021-424-102-0	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO38355	Stormwater Systems & GI	WT-S&GI-05 Design Services	Approved	05.13.2021
Forbes Avenue (SR 2108/2308) Betterment Project	2018-WS-100-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO26648	z-Program Mgt/CM Related	JMT00-08 CM/CI/GPS AWARDED TO VALUE	Approved	09.25.2018
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	Civil & Environmental Consultants, Inc. (Capital)	PO24953	z-Planning and Design Related	DESIGN AWARDED CONTRACT VALUE PH. 1	Approved	04.25.2018
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled By Commitment Item	Capital Bond	MOTT MACDONALD (Capital)	PO30278	z-Program Mgt/CM Related	MM23-150 - Four Mile Run Green Stormwater Infrastructure - Project Management Support	Approved	07.02.2019
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	MS Consultants, Inc. (Capital)	33198	Stormwater Systems & GI	MS-S&GI-01 - 8 Design Services	Approved	02.25.2020
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO33552	Stormwater Systems & GI	MB00-10 Third Party Review Services	Approved	03.11.2020
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	PITTSBURGH PARKS CONSERVANCY (Capital)	PO29851	z-Planning and Design Related	IMPLEMENT STORMWATER MGMT COMPONENTS	Approved	05.17.2019
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO34804	Other Services	Engineering Staff Support Services	Approved	06.11.2020

Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO33028	Stormwater Systems & GI	JMT-S&GI-01 Outfall and stormwater improvements	Approved	01.21.2020
Four Mile Run Green Stormwater Infrastructure	2018-GI-102-0	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO37900	Other Services	Consultant Project Manager Option Year 1	Approved	03.19.2021
Ft. Duquesne Bridge Water Air Release Valve Repair	2017-325-100-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO25900	z-Planning and Design Related	JMT00-05 CONSTRUCT REVIEW AWARDED TO VALUE	Approved	07.26.2018
Ft. Duquesne Bridge Water Air Release Valve Repair	2017-325-100-0	Controlled Total	Capital Bond	GAI CONSULTANTS INC. (Capital)	PO25283	z-Planning and Design Related	GAI28-09 FINAL DESIGN AWARDED TO VALUE	Approved	05.29.2018
Ft. Duquesne Bridge Water Air Release Valve Repair	2017-325-100-0	Controlled Total	Capital Bond	GAI CONSULTANTS INC. (Capital)	PO19876	z-Planning and Design Related	GAI28-06 TO AWARDED VALUE	Approved	03.15.2017
Ft. Duquesne Bridge Water Air Release Valve Repair	2017-325-100-0	Controlled Total	Capital Bond	GAI CONSULTANTS INC. (Capital)	PO31537	z-Program Mgt/CM Related	GAI28-15 - Construction Design Services	Approved	09.19.2019
Ft. Duquesne Bridge Water Air Release Valve Repair	2017-325-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO24970	z-Program Mgt/CM Related	MM23-119 PM SRVCS CONT. - BOLENBAUGH	Approved	04.27.2018
Ft. Duquesne Bridge Water Air Release Valve Repair	2017-325-100-0	Controlled By Commitment Item	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO30281	z-Program Mgt/CM Related	JMT00-22 - Construction Management and Construction Inspection Services	Approved	06.24.2019
Herron Hill Reservoir Improvements	2019-323-100-0	Controlled Total	Capital Bond	Layfield USA Corp. (Capital)	PO30000	General Contractor	Liner and Cover Replacement	Approved	12.06.2019
Herron Hill Reservoir Improvements	2019-323-100-0	Controlled Total	Capital Bond	CDM (Capital)	PO30133	z-Planning and Design Related	CDM00-05 - Engineering Services for Herron Hill Reservoir Improvements	Approved	06.10.2019
Herron Hill Reservoir Improvements	2019-323-100-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO31608	z-Program Mgt/CM Related	URS27-61 - Liner and Cover Replacement	Approved	09.23.2019
Herron Hill Reservoir Improvements	2019-323-100-0	Controlled Total	Capital Bond	COMMONWEALTH OF PENNSYLVANIA C/O DEP (DEPT.ENVIRONMENTAL PROTEC.	PO32717	Other Services	PA DEP PWS Construction Completion Permit	Approved	12.13.2019
Herron Hill Reservoir Improvements: Sodium Hypochlorite Building - HVAC	2019-323-100-3	Controlled Total	Capital Bond	EAST WEST MANUFACTURING AND SUPPLY CO., INC. (Capital)	PO39089	General Contractor	HVAC construction contract	Approved	07.20.2021
Highland No. 2 Reservoir Liner and Cover Replacement	2019-323-102-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO32261	z-Planning and Design Related	Design Services for Highland 2 Cover and Liner Replacement	Approved	11.13.2019
Highland No. 2 Reservoir Liner and Cover Replacement	2019-323-102-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO38207	Program Management	MM-PRGM-30 Program Management	Approved	04.19.2021
Highland No. 2 Reservoir Liner and Cover Replacement	2019-323-102-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO35212	Water Systems	HT-WTR-17 EMBEDDED STAFF	Approved	08.25.2020
Highland No. 2 Reservoir Liner and Cover Replacement	2019-323-102-0	Controlled Total	Capital Bond	Layfield USA Corp. (Capital)	PO39042	General Contractor	Construction Contract	Approved	07.15.2021
Highland No. 2 Reservoir Liner and Cover Replacement - Electrical	2019-323-102-1	Controlled Total	Capital Bond	ALLEGHENY CITY ELECTRIC, INC. (Capital)	PO39083	Other Services	Replacement of pump control panels	Approved	07.15.2021
Highland Park Membrane Filtration Module Replacement Program	2017-322-105-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37027	Water Systems	HT-WTR-24 Embedded Staff	Approved	12.29.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	Yates Electric, LLC (CAP)	PO36841	General Contractor	Power & Control Wiring	Approved	12.10.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO24743	z-Program Mgt/CM Related	CE27-141 CI SRVCS AWARDED TO VALUE	Approved	04.06.2018
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37030	z-Planning and Design Related	CE27-99 MFP DESIGN AWARDED TO VALUE	Approved	12.29.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	LANCO ELECTRIC, INC. (Capital)	PO36594	Other Services	Control System Engineer (PLC/SCADA Labor)	Approved	11.18.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	PALL CORPORATION (Capital)	PO37029	Other Services	Various Module Rack Components	Approved	12.29.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	Yates Electric, LLC (CAP)	PO33605	Other Services	MFP Troubleshooting Assistance	Approved	03.04.2020

Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37032	Water Systems	HT-WTR-02 - On-Site Facility Improvements Support - T. Gigliotti	Approved	12.29.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	DAMAN-SUPERIOR, LLC (Capital)	PO33600	Other Services	PROMINENT METERING PUMPS	Approved	03.04.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	PALL CORPORATION (Capital)	PO33598	Other Services	MFP EQUIPMENT AND PARTS	Approved	03.04.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	PALL CORPORATION (Capital)	PO33603	General Contractor	Membrane Rack Strainers	Approved	03.04.2020
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	PALL CORPORATION (Capital)	PO21186	General Contractor	Membrane Rack Strainers	Approved	06.30.2017
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	PALL CORPORATION (Capital)	PO20629	Other Services	MFP STARTUP TRAINING	Approved	05.12.2017
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	WAYNE CROUSE (Capital)	PO37426	General Contractor	MFP Improvements	Approved	02.11.2021
Highland Park Membrane Filtration Plant Assessment and Critical Process Improvements	2017-322-104-0	Controlled Total	Capital Bond	PALL CORPORATION (Capital)	PO36283	Other Services	Remote Programming Support	Approved	10.20.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	ARCADIS US, INC. (Capital)	PO26914	z-Planning and Design Related	ARC28-16 DESIGN AWARDED TO VALUE	Approved	10.11.2018
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO26391	z-Program Mgt/CM Related	CE27-149 CM/CI AWARDED TO VALUE	Approved	09.04.2018
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	Calgon Carbon UV Technologies, Inc. (Capital)	PO31778	Other Services	Additional Software Hours	Approved	10.08.2019
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	CWM Environmental (Capital)	PO32264	Other Services	CWM Startup Assistance	Approved	11.14.2019
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	CED/Mosbach Electric (Capital)	PO31098	Other Services	MFP Alarm Comms to Main Treatment Plant	Approved	08.22.2019
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	COMMONWEALTH OF PENNSYLVANIA C/O DEP (DEPT.ENVIRONMENTAL PROTEC.	PO35293	Other Services	PADEP Permit Modification fee	Approved	07.23.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	Surveillance Group inc (Capital)	PO34639	Other Services	Additional Exterior Security Cameras	Approved	05.28.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	COMMONWEALTH OF PENNSYLVANIA C/O DEP (DEPT.ENVIRONMENTAL PROTEC.	PO35323	Other Services	Emergency Permit Modification fee	Approved	07.27.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	Calgon Carbon UV Technologies, Inc. (Capital)	PO34472	Other Services	Calgon Panel Dwg Updates	Approved	05.08.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	Equipment & Controls, inc. (Capital)	PO34384	Other Services	Equipment Replacement	Approved	05.04.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	CED/Mosbach Electric (Capital)	PO33733	Other Services	MFP Historian Expansion	Approved	03.10.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	Calgon Carbon UV Technologies, Inc. (Capital)	PO34159	Other Services	Purchase of Calgon spare parts	Approved	04.07.2020
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO32322	Water Systems	HT-WTR-01 - Professional Services for Preparation of SOP's for Operation of MFP/UV System at Highland Park MFP	Approved	11.13.2019
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO26495	Other Services	CE27-152 PM SRVCS AWARDED TO VALUE	Approved	09.13.2018
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO32584	Water Systems	HT-WTR-04 - Operation Start-up & Training Assistance for the MFP/UV System at Highland Park MFP	Approved	12.04.2019
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	EJM Automation (Capital)	PO31800	Other Services	EJM Automation MFP UV Support	Approved	10.08.2019

Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Controlled Total	Capital Bond	POWELL MECHANICAL, INC	PO34638	Other Services	HVAC SYSTEM REPAIRS	Approved	05.28.2020
Highland Park MFP Improvements Project	2021-322-100-0	Controlled Total	Capital Bond	Auma Actuators Inc. (Capital)	PO38635	Other Services	Motor Actuator for 30-in Plant Effluent Butterfly Valve	Approved	06.03.2021
Highland Park MFP Improvements Project	2021-322-100-0	Controlled Total	Capital Bond	Auma Actuators Inc. (Capital)	PO38745	Other Services	Motor Actuators for 6 & 8-in Filter to Waste Butterfly Valves	Approved	06.15.2021
Highland Reservoir Pump Station and Rising Main	2017-323-101-0	Controlled Total	Capital Bond	COMMONWEALTH OF PENNSYLVANIA C/O DEP (DEPT.ENVIRONMENTAL PROTEC.	PO38604	Other Services	PA DEP PWS Construction Permit - Pump Station	Approved	05.27.2021
Highland Reservoir Pump Station and Rising Main	2017-323-101-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO28030	z-Planning and Design Related	MM23-129 DESIGN SERVICES	Approved	01.10.2019
Highland Reservoir Pump Station and Rising Main	2017-323-101-0	Controlled Total	Capital Bond	CDM SMITH, INC.	PO38425	Program Management	CDM-WTR-02 Embedded PM-G. McDowell	Approved	05.07.2021
Highland Reservoir Pump Station and Rising Main	2017-323-101-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO35303	Water Systems	HT-WTR-19 Embedded Staff	Approved	07.27.2020
Highland Reservoir Pump Station and Rising Main	2017-323-101-0	Controlled Total	Capital Bond	ALLEGHENY COUNTY CONSERVATION DIST	PO38264	Other Services	ACCD NPDES Permit Fee	Approved	04.28.2021
Highland Reservoir Pump Station and Rising Main	2017-323-101-0	Controlled Total	Capital Bond	CDM (Capital)	PO32812	Water Systems	CDM-WTR-01 - Third-Party Technical Review	Approved	12.23.2019
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond, OPS - Operations	MOTT MACDONALD (Capital)	PO24021	z-Planning and Design Related	MM23-113 PM SPPT- G. HORN AWARDED TO VALUE	Approved	02.06.2018
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond, OPS - Operations	ARCADIS US, INC. (Capital)	PO22608	z-Planning and Design Related	ARC28-13 DESIGN AWARDED TO VALUE	Approved	10.31.2017
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond, OPS - Operations	United Rentals (Capital)	PO25725	Other Services	STANDBY GENERATOR AT ASPINWALL PS	Approved	07.10.2018
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond, OPS - Operations	MOTT MACDONALD (Capital)	PO23497	z-Program Mgt/CM Related	MM23-105 PM SUPPORT AWARDED TO VALUE	Approved	01.03.2018
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond, OPS - Operations	MARION HILL ASSOCIATES, INC.	PO27344	Other Services	CONCRETE PATCHING	Approved	11.13.2018
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond, OPS - Operations	MOTT MACDONALD (Capital)	PO33720	Program Management	MM-PRGM-05 - Miller embedded PM	Approved	04.30.2020
Larimer Phase 3 & 4	2020-DEV-006	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO36847	CM-CI	MM-CM-22 CM/CI	Approved	12.17.2020
Lawn and Ophelia Green Infrastructure Project	2017-424-104-0	Controlled Total	Capital Bond	Sci-Tek Consultants, Inc. (Capital)	PO33613	z-Planning and Design Related	Topographic and Utility Survey	Approved	03.04.2020
Lawn and Ophelia Green Infrastructure Project	2017-424-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO33619	z-Program Mgt/CM Related	Constructability Review- Hatch	Approved	03.05.2020
Lawn and Ophelia Green Infrastructure Project	2017-424-104-0	Controlled Total	Capital Bond	ethos collaborative (capital)	PO36951	Stormwater Systems & GI	EC-S&GI-01 final design and construction	Approved	12.29.2020
Lime Slurry System Improvements	2017-322-101-7	Controlled Total	Capital Bond	Whitman, Requardt & Associates, LLP (Capital)	PO35016	Other Services	WRA-WTR-02 Design Services	Approved	07.08.2020
Lime Slurry System Improvements	2017-322-101-7	Controlled Total	Capital Bond	COMMONWEALTH OF PENNSYLVANIA C/O DEP (DEPT.ENVIRONMENTAL PROTEC.	PO39043	Other Services	PADEP PWS Construction Permit	Approved	07.13.2021
Lincoln Pump Station: Bypass Pump Station Project	2020-323-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO35699	Water Systems	MM-WTR-18 Design Engineering Services	Approved	08.25.2020
M-29 Outfall Improvements	2018-424-103-0	Controlled Total	Capital Bond	Allison Park Contractors, Inc. (Cap)	PO38510	Other Services	Construction - Repair of existing culvert	Approved	06.10.2021
M-29 Outfall Improvements	2018-424-103-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO29410	z-Program Mgt/CM Related	MM23-145 Project Management and Support Services	Approved	04.16.2019
M-29 Outfall Improvements	2018-424-103-0	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO38426	CM-CI	HRG-CM-07 CM/CI	Approved	05.13.2021
M-29 Outfall Improvements	2018-424-103-0	Controlled Total	Capital Bond	MS Consultants, Inc. (Capital)	PO38354	Wastewater Collections Systems	MS-SWR-03 Professional Services	Approved	05.13.2021
M-29 Outfall Improvements	2018-424-103-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO27654	z-Planning and Design Related	JMT00-14 FINAL DESIGN AWARDED TO VALUE	Approved	12.07.2018
Maryland Avenue Green Infrastructure Project	2017-424-101-0	Controlled Total	Capital Bond	BUCHART HORN, INC. (Capital)	PO37136	Stormwater Systems & GI	BH28-12 Final Design	Approved	01.05.2021
Maryland Avenue Green Infrastructure Project	2017-424-101-0	Controlled Total	Capital Bond	FRANK J ZOTTOLA CONSTRUCTION, INC. (Capital)	PO38947	General Contractor	Construction Contract	Approved	06.29.2021
Maryland Avenue Green Infrastructure Project	2017-424-101-0	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO38356	CM-CI	HRG-CM-06 CM/CI	Approved	05.13.2021
Maytide Storm and Sanitary Sewer Improvements - DSIC Wastewater	2017-424-109-0	Controlled Total	DSIC - Wastewater	Wade Trim, Inc. (Capital)	PO27947	z-Planning and Design Related	WT00-03 FINAL DESIGN AWARDED TO VALUE	Approved	01.15.2019

Maytide Storm and Sanitary Sewer Improvements - DSIC Wastewater	2017-424-109-0	Controlled Total	DSIC - Wastewater	MOTT MACDONALD (Capital)	PO29729	z-Planning and Design Related	MM23-147 - Third Party Technical Review	Approved	05.08.2019
Maytide Storm and Sanitary Sewer Improvements - DSIC Wastewater	2017-424-109-0	Controlled Total	DSIC - Wastewater	KEYSTONE ACQUISITION SERVICES, CORP. (Capital)	PO37996	Other Services	Easement Appraisal Services	Approved	03.30.2021
Maytide Storm and Sanitary Sewer Improvements - DSIC Wastewater	2017-424-109-0	Controlled Total	DSIC - Wastewater	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO29463	z-Program Mgt/CM Related	Constructability Review for Maytide Storm and Sanitary Sewer Improvements	Approved	04.22.2019
MLK Field Green / Stormwater Infrastructure Project	2019-GI-104-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO37742	CM-CI	AE-CM-03 Constructibilty Review	Approved	03.04.2021
MLK Field Green / Stormwater Infrastructure Project	2019-GI-104-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO37047	z-Planning and Design Related	MB100-08 - Design Services	Approved	12.30.2020
MLK Field Green / Stormwater Infrastructure Project	2019-GI-104-0	Controlled Total	Capital Bond	ALLEGHENY COUNTY CONSERVATION DIST	PO37716	Other Services	NPDES Permit Application Fee	Approved	03.04.2021
MLK Field Green / Stormwater Infrastructure Project	2019-GI-104-0	Controlled Total	Capital Bond	AMG Environmental LTD (Capital)	PO37015	Other Services	FLOW MONITORING EQUIPMENT	Approved	12.30.2020
MLK Field Green / Stormwater Infrastructure Project	2019-GI-104-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO37049	z-Program Mgt/CM Related	MM23-158 - Data QA/QC	Approved	12.30.2020
Nobles Lane Stormsystem Improvements- Capital	2021-424-104-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO38208	Stormwater Systems & GI	JMT-S&GI-17 Design Services	Approved	04.22.2021
Nobles Lane Stormsystem Improvements- Capital	2021-424-104-0	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO38996	CM-CI	HRG-CM-10 CM/CI	Approved	07.07.2021
Nobles Lane Stormsystem Improvements- Capital	2021-424-104-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO38747	General Contractor	Construction Contract	Approved	06.17.2021
PennDOT SR0837-A42 E Carson St	2018-WS-103-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO27300	z-Program Mgt/CM Related	JMT00-10 CM/CI/GPS AWARDED TO VALUE	Approved	11.06.2018
Powdered Activated Carbon System Improvements - Electrical	2017-322-101-3	Controlled Total	Capital Bond	FRANKL ELECTRIC, INC. (Capital)	PO29871	General Contractor	AWARDED CONTRACT	Approved	05.20.2019
Powdered Activated Carbon System Improvements - General/Mechanical	2017-322-101-2	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO29741	z-Program Mgt/CM Related	URS27-54 - CM/CI for PAC System Improvements	Approved	05.14.2019
Powdered Activated Carbon System Improvements - General/Mechanical	2017-322-101-2	Controlled Total	Capital Bond	WAYNE CROUSE (Capital)	PO29872	General Contractor	AWARDED CONTRACT	Approved	05.22.2019
Private Lead Line Reimbursement	2019-325-110-0	Controlled Total	Capital Bond	DOLLAR ENERGY FUND, INC (Capital)	PO36155	Other Services	Dollar Energy	Approved	10.15.2020
Private Lead Line Reimbursement	2019-325-110-0	Controlled Total	Capital Bond	12345	PO12345	Other Services	Private Lead Line Reimbursement	Approved	08.30.2019
Queenston Sewer Improvements	2019-424-103-2	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO31705	z-Program Mgt/CM Related	MM23-164 - Data QA/QC	Approved	11.26.2019
Queenston Sewer Improvements	2019-424-103-2	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO38269	CM-CI	MM-CM-29 CM/CI	Approved	05.13.2021
Queenston Sewer Improvements	2019-424-103-2	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO38031	Wastewater Collections Systems	WT-SWR-03	Approved	03.29.2021
Queenston Sewer Improvements	2019-424-103-2	Controlled Total	Capital Bond	AMG Environmental LTD (Capital)	PO31269	Other Services	AMG Environmental	Approved	08.29.2019
SMR Streambank Stabilization Project	2018-GI-107-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO31008	z-Program Mgt/CM Related	CE27-191 - CM/CI Services for SMR Streambank Stabilization Project	Approved	09.03.2019
SMR Streambank Stabilization Project	2018-GI-107-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO29281	z-Planning and Design Related	CE27-172 3rd Party Constructability Review	Approved	04.09.2019
Southside Green / Stormwater	2019-GI-100-0	Controlled Total	Capital Bond	AMG Environmental LTD (Capital)	PO37015	Other Services	FLOW MONITORING EQUIPMENT	Approved	01.04.2021
Southside Green / Stormwater	2019-GI-100-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO37066	Other Services	MM23-157 - Data QA/QC TO	Approved	01.04.2021
Southside Green / Stormwater	2019-GI-100-0	Controlled Total	Capital Bond	G. Stephens, Inc. (Capital)	PO35970	CM-CI	GSI-CM-04 Constructability Review	Approved	09.28.2020
Southside Green / Stormwater	2019-GI-100-0	Controlled Total	Capital Bond	ethos collaborative (capital)	PO37069	z-Planning and Design Related	EC00-04 Southside Green / Stormwater Preliminary Design	Approved	01.04.2021
Thomas and McPherson Green Infrastructure	2018-GI-106-0	Controlled Total	Capital Bond	Alphagraphics (Capital)	PO31562	Other Services	Printing Post cards	Approved	01.04.2021
Thomas and McPherson Green Infrastructure	2018-GI-106-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO37065	z-Planning and Design Related	JMT00-31 - Design Services	Approved	01.04.2021
Thomas and McPherson Green Infrastructure	2018-GI-106-0	Controlled Total	Capital Bond	AMG Environmental LTD (Capital)	PO37015	Other Services	FLOW MONITORING EQUIPMENT	Approved	01.04.2021
Thomas and McPherson Green Infrastructure	2018-GI-106-0	Controlled Total	Capital Bond	MICHAEL BAKER, INC. (Capital)	PO37061	Stormwater Systems & GI	MBI-CM-02 CM/CI Services	Approved	01.04.2021
Thomas and McPherson Green Infrastructure	2018-GI-106-0	Controlled Total	Capital Bond	Wade Trim, Inc. (Capital)	PO37063	z-Planning and Design Related	WT00-02 DESIGN AWARDED TO VALUE	Approved	01.04.2021
Volunteer's Field Green Infrastructure	2018-GI-104-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO30376	z-Program Mgt/CM Related	CE27-187 - CM/CI	Approved	06.26.2019

Volunteer's Field Green Infrastructure	2018-GI-104-0	Controlled Total	Capital Bond	A. FOLINO CONSTRUCTION, INC. (Capital)	PO31004	General Contractor	AWARDED CONTRACT	Approved	08.09.2019
Volunteer's Field Green Infrastructure	2018-GI-104-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO38203	Stormwater Systems & GI	JMT-S&GI-16 Design Services	Approved	04.19.2021
Volunteer's Field Green Infrastructure	2018-GI-104-0	Controlled By Commitment Item	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO30273	z-Planning and Design Related	JMT00-23	Approved	06.27.2019
Water Treatment Plant Roof Replacement	2018-322-101-0	Controlled Total	Capital Bond	URS CORPORATION (capital)	PO26928	z-Program Mgt/CM Related	URS27-44 CM/CI AWARDED TO VALUE	Approved	10.12.2018
West Ohio Street Bridge Replacement	2019-325-112-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO35163	CM-CI	JMT-CM-06 CM/CI Services	Approved	07.15.2020
West Ohio Street Bridge Replacement	2019-325-112-0	Controlled Total	Capital Bond	CITY OF PITTSBURGH	PO36879	Other Services	Reimbursement Agreement with the City of Pittsburgh	Approved	01.05.2021
Wightman Park GI Project	2017-424-105-0	Controlled Total	Capital Bond	Eisler Landscape, Inc. (Capital)	PO37026	General Contractor	Renovation / Construction work	Approved	12.29.2020
Wightman Park GI Project	2017-424-105-0	Controlled Total	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO37034	z-Program Mgt/CM Related	CE27-190 - CM / CI Services for Wightman Park GI Project, Phase I	Approved	12.29.2020
Wightman Park GI Project	2017-424-105-0	Controlled Total	Capital Bond	ethos collaborative (capital)	PO37033	z-Planning and Design Related	EC00-03 FINAL DESIGN AWARDED TO VALUE	Approved	12.29.2020
Wightman Park Phase 2 Project	2017-424-105-1	Controlled Total	Capital Bond	FRANK J ZOTTOLA CONSTRUCTION, INC. (Capital)	PO37619	General Contractor	Construction phase 2	Approved	05.04.2021
Wightman Park Phase 2 Project	2017-424-105-1	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO37633	CM-CI	HRG-CM-05 CM/CI	Approved	02.23.2021
Winchester Drive at Grovemount Stormsystem Improvements- Capital	2021-424-103-0	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO38991	CM-CI	HRG-CM-09 CM/CI	Approved	07.07.2021
Winchester Drive at Grovemount Stormsystem Improvements- Capital	2021-424-103-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO38206	Stormwater Systems & GI	JMT-S&GI-18 Design Services	Approved	04.22.2021
Winchester Drive at Grovemount Stormsystem Improvements- Capital	2021-424-103-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO38798	General Contractor	Construction Contract	Approved	06.17.2021
Woodland Drive Green Infrastructure	2018-GI-108-0	Controlled Total	Capital Bond	CITY OF PITTSBURGH	PO33130	Other Services	Permit Fee - City Zoning and Development Application	Approved	01.29.2021
Woodland Drive Green Infrastructure	2018-GI-108-0	Controlled Total	Capital Bond	FRANK J ZOTTOLA CONSTRUCTION, INC. (Capital)	PO38599	General Contractor	Awarded Construction Contract - Zottola	Approved	06.03.2021
Woodland Drive Green Infrastructure	2018-GI-108-0	Controlled Total	Capital Bond	Civil & Environmental Consultants, Inc. (Capital)	PO27648	z-Planning and Design Related	CEC00-02 DESIGN SRVCS AWARDED TO VALUE	Approved	12.06.2018
Woodland Drive Green Infrastructure	2018-GI-108-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO38646	CM-CI	AE-CM-08 CM/CI	Approved	06.03.2021
Woods Run Stream Inflow - Mairdale Avenue	2017-424-108-0	Controlled Total	Capital Bond	Eisler Landscape, Inc. (Capital)	PO37089	General Contractor	Installation and Integrated green infrastructure system	Approved	01.04.2021
Woods Run Stream Inflow - Mairdale Avenue	2017-424-108-0	Controlled Total	Capital Bond	MOTT MACDONALD (Capital)	PO37087	z-Program Mgt/CM Related	MM23-137 PM Services -T. Batroney	Approved	01.04.2021
Woods Run Stream Inflow - Mairdale Avenue	2017-424-108-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO37090	z-Program Mgt/CM Related	CM/CI Services for Woods Run - Riverview Green Infrastructure	Approved	01.04.2021
Woods Run Stream Inflow - Mairdale Avenue	2017-424-108-0	Controlled Total	Capital Bond	D'Appolonia (Capital)	PO36943	Stormwater Systems & GI	DAE-S&GI-03 3rd Party Tech Review	Approved	01.07.2021
Woods Run Stream Inflow - Mairdale Avenue	2017-424-108-0	Controlled Total	Capital Bond	Civil & Environmental Consultants, Inc. (Capital)	PO37084	z-Planning and Design Related	CEC00-03 FINAL DESIGN AWARDED TO VALUE	Approved	01.04.2021
Grand Totals (366 records)									