



April 29, 2022

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 First Quarter of 2022. 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

William Pickering, Chief Executive Officer

CERTIFICATE OF SERVICE

I hereby certify that this day I served a copy of PWSA's Quarterly Compliance Plan Report upon the persons listed below in the manner indicated in accordance with the requirements of 52 Pa. Code Section 1.54.

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April 30, 2022



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Pittsburgh Water and Sewer Authority
PUC Quarterly Update Report
Q1 2022



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Appendix A – Completed Compliance Plan Requirements

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

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

Appendix D – Low Income Customer Billing Metrics

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Appendix F – Vacancy Report

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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.	On-going	A total of 214 Hydrants were replaced in 2022.

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 a total of 214 in 2022. 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.

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
69.16 Update Emergency Response Plan SOPs.	Within 6 months of Compliance Plan Filing	On-going

i. 69.16 - Update Emergency Response Plan SOPs

Routine updates to the emergency scenarios are being completed every 6 weeks by an internal review panel.

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-going	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. The Commission filed their Report and Directed Questions on August 5, 2021. The parties worked with the ALJ to develop a litigation schedule, and PWSA’s Direct Testimony was filed on October 15, 2021. PWSA’s Rebuttal Testimony was filed on January 21, 2022. On March 14, 2022, the parties filed a Joint Petition for Settlement Stage 2 Customer Service and Collections Issues. The Recommended Decision from the Administrative Law Judge is due on May 25, 2022.
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 <i>draft</i> RFP, including revisions based on feedback from OCA, was delivered to all parties for review on June 29, 2021. The final RFP was issued by PWSA on August 5, 2021. PWSA is in contract negotiations with the sole, responsible bidder. An agreement with Cosmos Technologies, Inc. is in place, and Cosmos has been performing personal contact at the time of termination since December 7, 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.

The Commission filed their Report and Directed Questions on August 5, 2021.

PWSA’s Direct Testimony was filed on October 15, 2021.

PWSA’s Rebuttal Testimony was filed on January 21, 2022.

On March 14, 2022, the parties filed a Joint Petition for Settlement Stage 2 Customer Service and Collections Issues. The Recommended Decision from the Administrative Law Judge is due on May 25, 2022.

ii. Interim personal contact procedures

As part of its COVID-19 pandemic response, PWSA had extended the moratorium on shut-off’s for residential customers regardless of income. In June 2021, PWSA began to make personal telephone contact attempts to residential customers with past due balances, encouraging them to enter into income-based payment plans and to enroll in one or more of its enhanced customer assistance programs. Per a directive of the Executive Committee of the PWSA Board of Directors, PWSA may not issue a termination notice to a residential customer without first making an attempt at personal telephone contact, including the offering of payment arrangements and customer assistance programs.

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

	January 2022	February 2022	March 2022
Personal Contact Attempts	103	68	139
Terminations Completed	70	37	83
Terminations Placed on Hold Due to Personal Contact	21	22	21
Terminations Not Completed Due to Curb Box Issues	12	9	35

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
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. The Commission filed their Report and Directed Questions on August 5, 2021. The parties worked with the ALJ to develop a litigation schedule, and PWSA's Direct Testimony was filed on October 15, 2021. PWSA's Rebuttal Testimony was filed on January 21, 2022. On March 14, 2022, the parties filed a Joint Petition for Settlement Stage 2 Customer Service and Collections Issues. The Recommended Decision from the Administrative Law Judge is due on May 25, 2022.
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 a portion of (c) on-going: <ul style="list-style-type: none"> • Improved outreach and messaging for programs (a); • Launched a social media campaign (b); • Designed a comprehensive arrearage forgiveness component to address arrears at the time of enrollment, scheduled to launch with the SAP go-live in August 2022 (c); • 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).

- i. 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 was hopeful for direction on this subject following the two all party workshops held in June 2021. However, the Commission filed their Report and Directed Questions on August 5, 2021. The parties worked with the ALJ to develop a litigation schedule, and PWSA’s Direct Testimony was filed on October 15, 2021. PWSA’s Rebuttal Testimony was filed on January 21, 2022. On March 14, 2022, the parties filed a Joint Petition for Settlement Stage 2 Customer Service and Collections Issues. The Recommended Decision from the Administrative Law Judge is due on May 25, 2022.

- ii. 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 has completed 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”.

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. The Commission filed their Report and Directed Questions on August 5, 2021. The parties worked with the ALJ to develop a litigation schedule, and PWSA’s Direct Testimony was filed on October 15, 2021. PWSA’s Rebuttal Testimony was filed on January 21, 2022. On March 14, 2022, the parties filed a Joint Petition for Settlement Stage 2 Customer Service and Collections Issues. The Recommended Decision from the Administrative Law Judge is due on May 25, 2022.

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. The Commission filed their Report and Directed Questions on August 5, 2021. The parties worked with the ALJ to develop a litigation schedule, and PWSA’s Direct Testimony was filed on October 15, 2021. PWSA’s Rebuttal Testimony was filed on January 21, 2022. On March 14, 2022, the parties filed a Joint Petition for Settlement Stage 2 Customer Service and Collections Issues. The Recommended Decision from the Administrative Law Judge is due on May 25, 2022.

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.
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 \$302,860 for the 1st quarter of 2022. 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 February 11, 2022, is included in Appendix H.

ii. Results of the Lead Level Testing

Results of the Lead Level testing are as follows:

Sample Round	90 th 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
2021b	7.05

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

Actual replacement costs for the 1st quarter of 2022 are \$302,860. 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
Projected Expenditures	Quarterly	Located in Appendix L
LTIP – Materials, Valves, Prioritization	Quarterly	PWSA is in the process of updating its GIS to facilitate reporting on this data

i. Projected Expenditures

Projected expenditures for open and active projects and details about funding sources are included in Appendix L in the document.

ii. LTIP – Materials Report, Valves, Prioritization

Material, size, and other key attributes of the primary water and sewer assets continue to be updated. 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.

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. Flow transmitters are currently being calibrated by a third party.
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
- 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 at the discharge of the tanks and reservoirs. Pump Station flow meters will be replaced as part of rehabilitation of the pump stations planned in the 2022 – 2026 CIP.

ii. 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 is 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.

iii. 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: Bruecken 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.

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. PWSA received Public Water Supply Construction permit dated April 7, 2022. The first of two tanks at each site have been installed but will not be put into operation until final DEP approval. PWSA will now prepare and submit the Certificate of Construction Completion for these first tanks to obtain the Operations Permit from DEP. Once received and the first tanks are online, PWSA will proceed with demolition of remaining temporary totes and installation of second permanent tank at both sites. Pending permitting timeline, this work is expected to be completed before the end of Q2, 2022.

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-going
65.4 Update GIS with main installation date and material.	by 2021	PWSA is continuing to update GIS attribute information using historic record drawings. Based on the time it takes to complete these updates the project will be substantially complete by late 2022.
65.4 Update GIS with hydrant and valve status.	On-going	On Target
65.4 Organize, store, and input current records backlog into GIS.	On-going	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.
65.17 Continue to work on replacing all 4" water mains.	On-going	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

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.

PWSA has completed the digitization of critical system records and schematics and has implemented Docuware for critical user group such as Engineering and Construction, Water & Sewer Operations, and others. In addition, PWSA has implemented a Docuware mobile application to give field service workers immediate access to system schematics on demand in the field. 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.

As of Q1 2022, PWSA has implemented a digital archive for storing and accessing various standard operating procedures pertaining to water operations, environmental compliance, and laboratory operations. This archive will be actively updated and maintained to insure all PWSA employees are following the most accurate and up to date procedures while completing their work. Additionally, the records

management team has begun preliminary measures to streamline and optimize customer service and compliance legacy and/or obsolete records with the goal of implementing improved record keeping practices for this critical function group by end of 2022.

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 has made significant progress in enabling hyperlinks to the digitized record document file locations established in Docuware. Work will continue indefinitely as new record sets are identified and construction projects are completed. 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. 65.17 – 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.

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 11. 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 11: Compliance Plan Supplement Requirements – Finance, Contractual, and Other Issues

Task	Timeline (if specified in the Compliance Plan Supplement)	Progress to Date
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.		On-going

Investigate the allocation of flows to ALCOSAN and other municipalities to determine the feasibility of measuring stormwater separately from wastewater.		On-going
Evaluate the potential ways to address PWSA's contract with ALCOSAN, including renegotiation of the contract.		On-going

- i. 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 municipal properties in the next base rate case.

- ii. 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.

- iii. 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 12. 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 12: 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
73.3 Annual Depreciation Reports	April 1, 2024	On Target
73.5 Service Life Study Report	June 1, 2025	On Target
Capital Lease Agreement	2025	On Target

- 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) system and

closed on March 19, 2020. PWSA is prepared to file all required reports, and complete installation of an ERP system on or after August 2022.

ii. 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 type of work and will collaborate with the vendor to hone the current asset list to allow for full reporting by 2024.

iii. 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 met this requirement by filing the Service Life Study Report in June 2020. The next service life study report will be due June 1, 2025.

iv. 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.

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	Completed
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.
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.
65.7 Hire a contractor to assist with inspecting, sizing, and installing meters for municipal and unmetered properties.	2024	Contractor was hired to assist with inspecting, sizing, and installing meters.
65.11 Develop SOPs, including communications protocols, for periods of mandatory conservation.	2020	Draught Contingency Plan developed in August 2021
65.8 Add additional plumbers to address 50,000 meters that are overdue for testing/change-out.	Immediately	Additional plumbers have been hired.
Restructure to support delivery of formal valve operation, flushing, and leak detection programs	April 2019	PWSA has completed its restructuring and met valve inspection and hydrant inspection goals.
65.8 Develop a program to test 10-25% of commercial meters annually.	2022	Completed
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). 56.11-56.25 and 56.261-56.275 - Complete bill redesign project.	Monthly	Q4 data is in Appendix E of this report
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.
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.
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.
Collect and report on requested billing data (Appendix D)	Quarterly	Reporting found in Appendix D.
Fund BDP program using revenues collected from approved rates in the tariff filing.		On-going
Customer outreach	On-going	PWSA participates in upwards of 100 community meetings annually. The PGH2O Cares team was approved by the Commission in PWSA's 2020 rate case and was launched with enhanced outreach efforts as of February 15, 2021. Please refer to the presentations to the Low Income Assistance Advisory Committee (LIAAC) on August 7, 2020, November 13, 2020, May 14, 2021, and September 17, 2021 for PWSA's current outreach initiatives during the pandemic. The Cares team has participated in virtual community outreach meetings, has garnered the ability to enroll customers into the assistance programs, and has

		increased customer enrollment numbers in the Bill Discount Program (BDP) to 5,026 in this quarter.
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
LTIP – Customer Owned Lead Service Lines		Completed
LTIP – Workforce Development		Completed
LTIP – Construction Coordination with Other Utilities and Municipalities		Completed
LTIP – 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
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.
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	Completed. Contractor has been secured. As of Sept 2021, there are 9 municipal accounts to be metered.
Construction Project Tracking and Evaluation	November 12, 2019	PWSA has developed and validated a list of proposed metrics
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 than 12" and 180 valves larger than 16".
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.
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.
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 LTIP 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		<ul style="list-style-type: none"> > 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.
65.19 Filing of Annual Financial Reports	2019	On-going
Consider the timeframe for developing a separate rate for public fire hydrant service.	Next Base Rate Case	Completed
Consider assessing the City of Pittsburgh a separate rate for public fire hydrant service.	Next Base Rate Case	Completed
Propose a plan or method for developing separate cost of service studies for wastewater and stormwater for the development of stormwater rates.		Completed
Bulk Water: Sales for Resale	Within 120 days of the Final Commission Order	Completed
Bulk Wastewater Conveyance Agreements	Within 120 days of the Final Commission Order	Completed
Capital Investment Plan Report	2020	Filed on January 26, 2022

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	Q4 2021
Pipeline Materials (% of pipe segments with materials listed in GIS)	Water: 26% (17,583 out of 68,146 water mains have material populated) Sewer: 76% (35,097 out of 46,012 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) *	62.8 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: 46% (31,419 out of 68,146 water mains have date installed populated) Sewer: 16% (7,204 out of 46,012 sewer mains have a date installed populated)
Pipeline Diameter (% of pipe segments with pipeline diameter listed in GIS)	Water: 100% (68,137 out of 68,146 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: 964.0 miles; Abandoned Water Mains: 158.6 miles mapped in GIS (includes abandoned water mains layer originally exported from CAD prior to GIS conversion) Active Sewer Mains: 1,235.8 miles; Abandoned Sewer Mains: 62.1 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)	226
Leak Repair (number of leaks repaired – service line)	24
Pipeline Damages from Excavation (GIS or CMMS field denoting suspected cause of leak)	33 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)	7.05 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)	11
Sanitary Flow Reduction (Volume of reportable SSOs per year)	1.4243
Miles of Combined Sewer Separation (per year)	No Separation projects were completed in Q1 2022
Unaccounted for Water (% of finished water that is unaccounted for)	67.29%
Non-revenue Water (% of finished water that is non-revenue)	65.93%

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

Appendix D – Low Income Customer Billing Metrics

Billing Metrics	October 2021		January 2022		April 2022	
Billed revenue	\$72,060,843		\$66,037,499		\$65,903,567	
Receipts actually collected	\$69,465,795		\$71,363,717		\$62,524,786	
Number of accounts in arrears	22,901		12,756		9,682	
Dollars of arrears	\$15,744,830		\$11,795,754		\$8,172,441	
Number of accounts disconnected for nonpayment	248		61		231	
Number of accounts receiving a notice of disconnection for nonpayment	5,706		3,074		3,141	
Number of bill discount participants who entered the bill discount program with unpaid account balances	146		234		285	
Dollars of unpaid account balances for bill discount program participants at the time those participants entered the bill discount program	\$143,384.50		\$264,421.41		\$311,231.38	
Number of bill discount participants by agreed-upon poverty ranges	15210	0.00%	15234	0.00%	15214	0.00%
	15210	0.00%	15219	0.00%	15204	0.00%
	15204	0.00%	15206	0.00%	15204	0.00%
	15219	0.00%	15226	0.00%	15211	0.00%
	15212	0.00%	15210	0.00%	15210	0.00%
	15210	0.00%	15210	0.00%	15211	0.00%
	15210	0.00%	15212	0.00%	15210	0.00%
	15216	0.00%	15212	0.00%	15201	0.00%
	15211	0.00%	15212	0.00%	15212	0.00%
	15232	0.00%	15216	0.00%	15212	0.00%
	15210	0.00%	15205	0.00%	15206	0.00%
	15224	0.00%	15205	0.00%	15214	0.00%
	15210	0.00%	15212	0.00%	15204	0.00%
	15204	0.00%	15212	0.00%	15210	0.00%
	15212	0.00%	15210	0.00%	15204	0.00%
	15217	0.00%	15207	0.00%	15216	0.00%
	15201	0.00%	15214	0.00%	15208	0.00%
	15212	0.00%	15214	0.00%	15208	0.00%
	15220	0.00%	15224	0.00%	15204	0.00%
	15206	0.00%	15207	0.00%	15224	0.00%
	15206	0.00%	15216	0.00%	15206	0.00%
	15120	0.00%	15216	0.00%	15201	0.00%
	15212	0.00%	15205	0.00%	15203	0.00%

15220	0.00%	15214	0.00%	15214	0.00%
15219	0.00%	15203	0.00%	15210	0.00%
15214	0.00%	15211	0.00%	15220	0.00%
15232	0.00%	15208	0.00%	15210	0.00%
15212	0.00%	15210	0.00%	15208	0.00%
15212	0.00%	15208	0.00%	15210	0.00%
15216	0.00%	15213	0.00%	15217	0.00%
15221	0.00%	15201	0.00%	15217	0.00%
15207	0.00%	15224	0.00%	15210	0.00%
15206	0.00%	15210	0.00%	15210	0.00%
15212	0.00%	15216	0.00%	15216	0.00%
15206	0.00%	15210	0.00%	15207	0.00%
15219	0.00%	15210	0.00%	15201	0.00%
15205	0.00%	15226	0.00%	15210	0.00%
15206	7.11%	15204	0.00%	15214	0.00%
15204	8.78%	15210	0.00%	15206	0.00%
15210	13.42%	15212	0.00%	15211	0.00%
15212	13.98%	15212	0.00%	15207	0.00%
15204	17.27%	15211	0.00%	15208	0.00%
15210	17.49%	15210	0.00%	15224	0.00%
15220	18.25%	15210	0.00%	15219	0.00%
15207	18.63%	15212	0.00%	15224	0.00%
15208	18.63%	15220	0.00%	15209	0.00%
15224	19.33%	15214	0.00%	15212	0.00%
15210	21.86%	15210	0.00%	15234	0.00%
15204	22.14%	15210	0.00%	15212	0.00%
15210	22.30%	15206	0.00%	15208	0.00%
15233	23.15%	15212	0.00%	15210	0.00%
15226	23.49%	15211	0.00%	15211	0.00%
15266	24.89%	15204	0.00%	15207	0.00%
15213	25.28%	15212	0.00%	15233	0.00%
15204	26.87%	15210	0.00%	15208	0.00%
15201	27.17%	15211	0.00%	15226	0.00%
15204	29.49%	15216	0.00%	15216	0.00%
15214	30.70%	15210	0.00%	15226	0.00%
15212	30.70%	15204	0.00%	15220	0.00%
15207	30.93%	15212	0.00%	15210	0.07%
15206	31.69%	15210	0.00%	15201	1.31%
15216	32.86%	15210	0.00%	15212	1.85%
15210	33.44%	15211	0.00%	15204	7.01%
15204	33.54%	15216	0.00%	15226	8.65%
15214	33.96%	15201	0.00%	15214	15.14%
15204	33.96%	15211	0.00%	15212	15.89%
15212	34.44%	15226	0.00%	15210	17.30%
15210	34.44%	15210	0.00%	15205	18.33%
15210	34.44%	15203	0.00%	15210	19.64%

15210	35.32%	15216	0.00%	15210	20.17%
15210	35.32%	15220	0.00%	15212	20.84%
15204	36.23%	15201	2.26%	15214	20.84%
15201	37.13%	15220	4.20%	15208	21.53%
15213	37.27%	15207	4.53%	15227	21.88%
15214	37.27%	15211	5.46%	15204	23.62%
15209	37.27%	15207	10.93%	15217	24.02%
15226	37.89%	15203	11.65%	15214	25.68%
15207	38.48%	15212	13.58%	15213	26.49%
15211	38.76%	15212	13.66%	15201	28.14%
15212	39.28%	15212	13.66%	15212	29.57%
15214	39.84%	15204	13.78%	15204	31.08%
15209	40.16%	15206	13.78%	15213	33.85%
15220	40.75%	15216	15.58%	15212	34.59%
15214	40.98%	15210	18.20%	15224	35.32%
15214	40.98%	15227	18.58%	15206	35.32%
15205	40.98%	15206	21.54%	15212	36.47%
15224	40.98%	15207	21.77%	15217	36.96%
15234	41.09%	15219	23.29%	15206	37.52%
15212	41.33%	15210	24.00%	15210	37.79%
15210	41.33%	15207	27.32%	15212	39.32%
15203	41.93%	15210	27.32%	15210	39.55%
15207	41.93%	15212	28.96%	15220	39.94%
15204	42.62%	15212	29.51%	15212	40.65%
15207	43.33%	15201	30.62%	15210	41.68%
15212	43.72%	15227	30.70%	15204	41.68%
15221	43.72%	15210	31.70%	15220	41.68%
15210	44.02%	15233	31.70%	15213	41.68%
15211	44.52%	15211	33.48%	15212	42.00%
15204	44.81%	15212	33.73%	15210	42.95%
15214	46.58%	15205	34.31%	15206	43.76%
15205	46.58%	15227	34.44%	15205	45.19%
15208	46.99%	15201	35.75%	15210	45.28%
15224	47.22%	15226	36.23%	15210	46.79%
15206	48.05%	15214	36.23%	15208	46.90%
15214	49.67%	15216	36.41%	15210	46.93%
15207	50.31%	15203	37.16%	15203	47.68%
15204	50.60%	15227	37.22%	15217	50.15%
15210	51.20%	15212	38.66%	15219	52.43%
15219	51.34%	15219	38.66%	15210	52.43%
15210	53.74%	15210	39.06%	15214	52.43%
15203	54.12%	15210	40.75%	15210	52.43%
15209	54.34%	15211	40.85%	15201	52.43%
15208	54.34%	15213	41.48%	15207	52.47%
15212	54.34%			15210	52.66%
15207	54.64%				

15210	54.64%	15214	41.69%	15214	52.98%
15214	54.64%	15219	42.30%	15219	52.98%
15212	54.70%	15209	42.59%	15219	53.83%
15219	55.11%	15201	43.11%	15210	54.40%
15212	55.90%	15204	44.75%	15204	55.12%
15227	56.21%	15219	44.78%	15214	55.44%
15212	56.49%	15210	44.78%	15208	55.63%
15233	56.56%	15214	45.28%	15206	55.64%
15211	56.83%	15212	45.28%	15204	56.09%
15208	57.38%	15224	45.28%	15206	56.49%
15208	57.91%	15210	46.39%	15204	56.62%
15210	58.14%	15210	46.39%	15226	56.87%
15214	58.87%	15204	46.39%	15208	57.32%
15207	58.98%	15220	48.01%	15210	57.95%
15208	59.02%	15208	49.12%	15207	58.98%
15210	60.11%	15219	50.77%	15207	59.96%
15212	61.13%	15212	50.85%	15212	61.25%
15212	63.11%	15212	53.04%	15210	61.76%
15235	63.53%	15219	53.36%	15207	61.81%
15208	64.08%	15216	53.39%	15201	61.81%
15220	64.20%	15203	53.55%	15212	62.53%
15208	64.29%	15206	53.96%	15207	62.92%
15201	64.48%	15204	54.21%	15207	64.53%
15212	64.48%	15208	54.34%	15207	64.53%
15216	64.71%	15210	54.70%	15212	64.68%
15219	65.22%	15210	54.70%	15214	64.68%
15207	65.22%	15210	54.70%	15201	65.54%
15208	65.22%	15201	55.11%	15201	65.54%
15212	65.57%	15120	55.11%	15208	65.54%
15211	65.57%	15201	55.11%	15210	65.99%
15212	65.72%	15206	55.80%	15208	66.23%
15212	65.98%	15226	55.90%	15212	66.23%
15204	66.24%	15208	55.90%	15212	66.52%
15226	66.71%	15212	55.90%	15212	66.59%
15227	66.75%	15226	56.83%	15206	67.47%
15204	67.17%	15219	57.95%	15207	67.50%
15214	68.75%	15214	58.87%	15208	68.08%
15207	68.81%	15226	58.87%	15206	68.32%
15219	68.89%	15210	59.23%	15227	68.49%
15214	68.89%	15224	60.28%	15214	68.52%
15210	69.78%	15210	60.62%	15211	68.70%
15204	69.88%	15214	61.79%	15235	68.87%
15207	70.95%	15206	61.90%	15207	69.19%
15212	71.04%	15203	62.00%	15214	69.19%
15221	71.04%	15210	62.00%	15210	70.11%
15219	71.74%			15206	70.11%

15212	72.45%	15211	63.40%	15212	70.22%
15210	72.45%	15204	63.54%	15226	70.64%
15208	72.58%	15201	64.76%	15212	70.64%
15210	72.67%	15212	65.22%	15203	72.09%
15210	72.85%	15214	65.44%	15217	72.09%
15216	72.86%	15207	65.57%	15212	72.32%
15216	72.95%	15212	65.57%	15206	72.76%
15206	73.42%	15120	65.66%	15233	72.95%
15212	73.77%	15206	65.68%	15219	72.95%
15221	73.98%	15226	66.52%	15209	73.11%
15208	73.98%	15214	66.71%	15212	73.55%
15214	74.35%	15214	66.71%	15204	73.91%
15106	74.53%	15226	67.55%	15208	74.17%
15214	74.53%	15212	67.65%	15210	74.26%
15206	74.53%	15226	67.92%	15219	74.26%
15210	74.53%	15210	67.92%	15216	74.76%
15204	74.53%	15212	68.89%	15207	75.50%
15226	74.74%	15208	68.89%	15207	75.61%
15224	74.81%	15211	68.89%	15201	75.94%
15207	74.99%	15216	69.59%	15210	75.94%
15213	75.09%	15210	70.19%	15212	76.03%
15210	75.24%	15208	71.18%	15212	76.19%
15212	75.78%	15210	71.75%	15227	76.20%
15216	75.78%	15232	72.21%	15219	76.47%
15204	75.78%	15226	72.21%	15201	76.54%
15212	76.40%	15220	73.88%	15214	77.26%
15204	77.33%	15206	74.07%	15226	77.61%
15217	77.92%	15204	74.26%	15207	77.70%
15212	78.54%	15214	74.35%	15234	77.92%
15212	78.73%	15210	74.36%	15217	78.16%
15207	79.19%	15219	74.53%	15207	78.16%
15210	79.70%	15212	74.53%	15207	78.16%
15204	80.61%	15204	74.53%	15210	78.16%
15207	81.19%	15216	74.81%	15219	78.65%
15208	81.34%	15210	75.84%	15208	78.65%
15209	81.51%	15219	76.03%	15201	79.03%
15204	81.51%	15201	76.50%	15206	79.10%
15208	81.51%	15206	76.58%	15208	79.47%
15227	81.51%	15206	76.58%	15206	79.47%
15207	81.97%	15206	76.58%	15219	79.47%
15204	81.97%	15224	76.77%	15206	79.47%
15210	82.66%	15214	77.32%	15205	79.47%
15227	82.66%	15212	77.32%	15210	80.09%
15226	82.66%	15205	77.57%	15226	80.30%
15203	82.66%	15210	77.89%	15210	81.60%
15207	83.20%				

15212	83.39%	15220	77.89%	15220	81.66%
15224	83.48%	15210	77.89%	15210	82.30%
15206	83.85%	15227	79.22%	15210	82.35%
15212	83.85%	15233	79.94%	15205	82.46%
15207	83.85%	15217	80.50%	15212	82.74%
15206	83.85%	15206	80.59%	15204	83.18%
15212	83.97%	15210	80.87%	15210	83.37%
15210	84.32%	15212	81.04%	15224	83.37%
15214	85.16%	15208	81.19%	15210	83.37%
15210	85.42%	15212	81.19%	15214	83.97%
15206	85.56%	15206	81.34%	15234	84.54%
15214	85.56%	15219	81.51%	15210	84.77%
15206	85.97%	15212	81.97%	15220	84.77%
15219	86.04%	15212	81.97%	15210	84.77%
15214	86.27%	15224	81.98%	15212	85.20%
15214	86.27%	15210	82.12%	15212	85.83%
15220	86.74%	15120	82.55%	15220	86.49%
15207	87.10%	15212	82.63%	15212	86.50%
15208	87.43%	15204	82.66%	15214	86.81%
15213	88.04%	15219	82.66%	15226	87.30%
15206	88.52%	15210	82.66%	15212	87.56%
15212	89.07%	15211	82.66%	15210	87.59%
15221	89.44%	15206	83.35%	15211	88.30%
15204	89.55%	15210	83.39%	15210	88.30%
15210	89.55%	15210	83.85%	15210	88.30%
15212	89.73%	15210	83.85%	15214	88.30%
15216	90.09%	15216	83.85%	15219	88.30%
15221	90.37%	15220	84.04%	15210	88.48%
15207	90.57%	15212	84.23%	15207	88.79%
15206	90.57%	15221	84.32%	15206	88.92%
15212	90.57%	15204	84.94%	15214	89.26%
15213	90.93%	15233	85.25%	15204	89.29%
15227	92.61%	15219	85.62%	15213	89.92%
15214	92.78%	15224	86.04%	15106	90.35%
15210	92.78%	15205	86.14%	15206	90.81%
15212	92.78%	15211	86.31%	15220	91.13%
15224	92.90%	15214	86.37%	15212	91.49%
15212	92.90%	15224	86.98%	15204	91.75%
15208	93.17%	15219	87.43%	15206	91.75%
15201	93.17%	15212	87.43%	15221	92.36%
15219	93.17%	15212	88.04%	15206	92.80%
15208	93.17%	15207	88.14%	15206	92.89%
15210	93.17%	15210	88.23%	15224	93.21%
15206	93.17%	15233	88.26%	15211	93.32%
15210	93.62%	15206	88.51%	15212	93.79%
15217	93.63%			15214	93.79%

15208	94.47%	15204	89.44%	15213	94.83%
15208	94.75%	15212	89.55%	15209	95.14%
15214	94.82%	15207	89.55%	15210	95.14%
15234	95.09%	15203	89.55%	15207	95.14%
15212	95.09%	15220	89.91%	15210	95.20%
15220	95.13%	15224	89.91%	15206	95.36%
15210	95.50%	15210	90.57%	15217	95.50%
15205	95.78%	15212	90.57%	15214	96.66%
15212	96.17%	15214	90.57%	15214	96.80%
15214	96.44%	15220	90.87%	15205	97.00%
15210	96.71%	15216	91.33%	15201	97.13%
15206	97.27%	15224	92.83%	15208	97.13%
15212	97.43%	15213	93.00%	15219	97.13%
15212	99.62%	15207	93.17%	15204	97.98%
15210	100.38%	15224	93.17%	15206	98.22%
15212	100.52%	15219	93.50%	15235	98.31%
15219	101.18%	15220	94.19%	15201	98.31%
15206	102.08%	15208	94.72%	15210	98.37%
15206	102.48%	15204	95.09%	15201	98.64%
15203	102.48%	15234	95.50%	15214	99.78%
15204	102.48%	15233	95.78%	15212	100.40%
15206	102.95%	15201	96.44%	15214	100.52%
15206	103.33%	15206	96.45%	15201	100.75%
15210	103.33%	15204	96.71%	15210	101.28%
15212	103.33%	15204	96.72%	15210	101.55%
15212	106.05%	15204	96.72%	15210	101.66%
15210	106.68%	15217	97.45%	15207	101.82%
15212	106.77%	15219	97.75%	15206	102.23%
15214	107.61%	15212	98.36%	15210	102.96%
15212	108.45%	15234	98.36%	15210	103.17%
15205	108.68%	15212	98.90%	15206	103.78%
15203	109.05%	15209	99.41%	15206	103.78%
15214	109.12%	15201	99.62%	15210	103.78%
15212	109.29%	15212	99.62%	15207	103.78%
15201	109.29%	15208	99.85%	15217	103.78%
15218	109.29%	15214	100.64%	15206	103.81%
15210	110.10%	15233	101.55%	15209	103.81%
15207	110.22%	15210	101.97%	15217	103.93%
15208	110.22%	15220	102.13%	15212	104.14%
15219	110.22%	15201	102.48%	15220	104.21%
15210	110.22%	15220	102.48%	15206	104.21%
15206	110.77%	15207	102.48%	15204	104.34%
15120	111.30%	15212	102.48%	15209	104.37%
15219	111.80%	15207	102.48%	15213	104.86%
15207	111.80%	15210	102.76%	15234	105.19%
15210	111.80%			15216	105.96%

15212	111.80%	15206	102.86%	15208	105.96%
15206	111.80%	15206	102.95%	15212	106.40%
15219	111.89%	15213	103.14%	15226	107.18%
15221	112.45%	15204	103.33%	15206	107.76%
15226	113.01%	15208	103.33%	15206	107.92%
15204	113.21%	15212	103.33%	15220	108.11%
15210	113.21%	15214	103.70%	15120	108.52%
15211	113.39%	15210	105.47%	15210	109.58%
15210	113.74%	15210	105.75%	15204	109.62%
15203	114.04%	15204	106.77%	15226	110.11%
15206	114.11%	15206	106.77%	15208	110.11%
15220	114.42%	15207	107.46%	15204	110.24%
15206	114.50%	15206	107.61%	15217	110.38%
15226	114.75%	15219	108.42%	15204	111.41%
15207	115.34%	15220	108.68%	15211	111.45%
15233	115.45%	15224	109.29%	15224	112.43%
15212	115.62%	15226	109.29%	15220	112.58%
15207	115.87%	15201	109.29%	15224	113.12%
15210	115.99%	15207	109.29%	15201	113.29%
15208	116.46%	15204	110.12%	15212	113.55%
15205	117.74%	15212	110.22%	15220	114.53%
15226	117.92%	15208	110.22%	15212	114.63%
15226	118.14%	15211	110.22%	15210	114.63%
15208	120.75%	15216	110.22%	15219	114.79%
15206	121.12%	15212	110.87%	15210	115.41%
15207	121.12%	15226	111.71%	15211	116.47%
15226	121.12%	15210	111.80%	15221	116.56%
15212	123.71%	15219	112.36%	15201	116.76%
15212	124.00%	15211	113.21%	15206	117.29%
15208	124.00%	15219	113.21%	15206	117.44%
15212	124.00%	15212	113.48%	15206	117.44%
15208	124.00%	15212	113.85%	15210	117.62%
15210	124.00%	15211	114.21%	15220	117.79%
15205	124.94%	15233	115.98%	15212	117.97%
15216	125.14%	15226	116.09%	15206	117.97%
15211	126.41%	15210	116.46%	15217	117.97%
15208	129.37%	15206	116.46%	15212	117.97%
15206	129.51%	15208	116.65%	15227	117.97%
15212	130.44%	15214	117.11%	15212	117.97%
15212	130.88%	15212	117.11%	15212	118.26%
15206	130.88%	15201	117.11%	15211	118.49%
15224	131.01%	15214	117.33%	15214	119.65%
15205	131.15%	15226	117.48%	15204	119.82%
15216	131.15%			15214	119.84%
15212	131.42%				

15207	131.55%	15214	117.74%	15214	120.11%
15212	131.93%	15106	117.93%	15214	120.71%
15206	132.26%	15212	118.04%	15208	121.06%
15210	132.86%	15204	119.16%	15208	121.50%
15210	133.23%	15207	119.55%	15210	122.03%
15210	133.98%	15212	120.22%	15208	122.45%
15212	134.16%	15210	120.22%	15210	122.61%
15210	135.05%	15214	120.28%	15217	122.97%
15211	135.31%	15204	121.12%	15220	123.62%
15203	135.37%	15206	121.12%	15212	123.62%
15212	135.75%	15214	122.37%	15204	123.62%
15217	135.85%	15216	122.89%	15205	123.99%
15214	135.85%	15204	122.95%	15207	124.52%
15203	135.85%	15207	122.98%	15206	124.52%
15220	136.24%	15224	122.98%	15224	125.03%
15227	136.61%	15217	123.60%	15212	125.05%
15226	136.61%	15211	123.63%	15218	125.05%
15206	136.61%	15205	123.91%	15238	125.65%
15214	137.22%	15210	124.00%	15210	126.72%
15201	137.77%	15216	124.00%	15207	126.74%
15221	137.77%	15205	125.68%	15206	127.31%
15212	137.77%	15220	125.68%	15203	127.68%
15201	139.15%	15214	128.57%	15226	128.04%
15212	139.56%	15210	128.84%	15206	128.78%
15212	139.75%	15216	128.85%	15224	129.35%
15212	139.75%	15201	128.94%	15217	129.35%
15208	141.98%	15475	129.88%	15219	130.24%
15206	142.53%	15203	129.88%	15201	130.27%
15204	142.88%	15207	130.44%	15217	130.27%
15206	144.66%	15212	130.44%	15214	131.08%
15210	144.91%	15212	130.44%	15219	131.08%
15210	145.34%	15204	130.44%	15205	131.08%
15211	145.34%	15204	131.15%	15209	131.08%
15227	145.68%	15226	131.15%	15214	131.08%
15212	145.90%	15212	131.15%	15210	131.08%
15206	146.91%	15210	131.32%	15210	131.08%
15212	146.91%	15203	132.26%	15226	131.21%
15204	147.54%	15217	133.14%	15212	132.19%
15210	147.87%	15210	134.07%	15212	132.42%
15210	148.52%	15206	134.16%	15211	132.45%
15219	149.07%	15226	134.60%	15212	132.45%
15212	149.07%	15201	134.91%	15201	132.71%
15224	149.07%	15219	135.31%	15204	132.98%
15205	149.07%			15217	133.25%
15212	149.43%			15221	133.50%
15210	149.73%				

	15204 150.84%	15206 136.78%	15206 133.70%
		15201 137.77%	15226 134.22%
		15233 137.77%	15201 134.23%
		15204 138.05%	15210 134.35%
		15212 139.11%	15207 134.39%
		15201 139.57%	15203 135.19%
		15219 139.75%	15206 136.25%
		15212 139.75%	15206 136.32%
		15204 139.75%	15216 136.42%
		15226 140.67%	15219 138.10%
		15208 140.87%	15207 138.38%
		15210 141.22%	15210 139.16%
		15216 143.01%	15214 139.78%
		15226 143.28%	15226 140.69%
		15213 143.57%	15204 140.84%
		15212 144.41%	15212 141.28%
		15211 144.66%	15204 141.73%
		15227 144.66%	15207 141.99%
		15226 144.66%	15212 142.08%
		15212 144.97%	15210 142.22%
		15205 145.25%	15201 142.34%
		15210 146.56%	15217 142.34%
		15210 146.74%	15201 142.52%
		15214 146.74%	15217 142.70%
		15219 146.91%	15212 143.29%
		15212 148.11%	15213 143.81%
		15203 148.14%	15216 143.99%
		15210 148.73%	15206 144.13%
		15203 149.07%	15206 145.64%
		15212 149.12%	15210 145.90%
		15205 149.72%	15210 145.90%
		15213 150.82%	15219 146.40%
			15207 146.49%
			15210 146.73%
			15206 147.00%
			15212 149.67%
			15212 149.81%
			15206 150.74%
Average usage	3,490 gallons	3,341 gallons	3,411 gallons
Average bill including ALCOSAN charges	\$124.67	\$119.12	\$121.62
Number of PWSA customers receiving a PWSA hardship grant	94	65	97

Appendix E – Call Center Metrics and Customer Service Monthly Reports

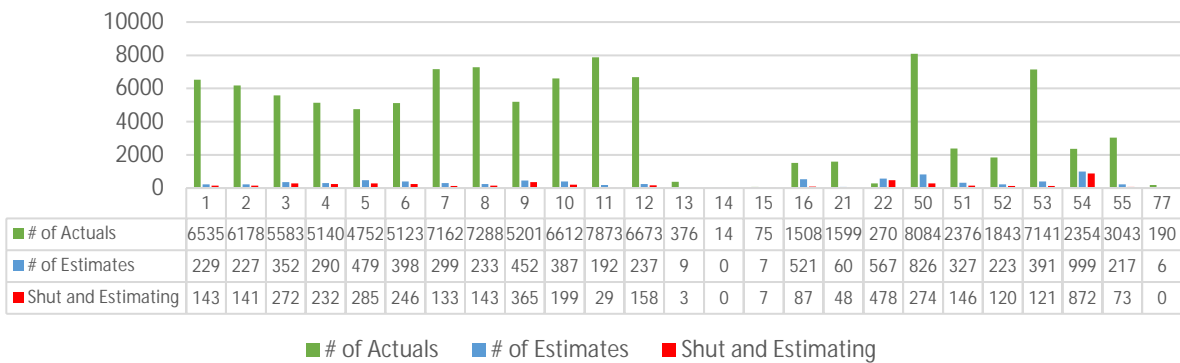
Metric	January 2022	February 2022	March 2022
Abandoned Calls (% of total calls)	1.4%	1.6%	3%
Automatic Call Distributor (ACD) Handling Time (minutes)	4:36	4:37	4:53
Average Speed of Answer (minutes)	0:34	0:45	1:03
Customer Service Representative Staffing (FTE – Full Time Equivalents)	16 FTE's 3 PTE's	11 FTE's 4 PTE's	11 FTE's 3 PTE's
Customer Satisfaction (customer survey)	99.9%	99.9%	99.9%
Service Level %	91.7%	87.7%	81.8%

CUSTOMER SERVICE MONTHLY REPORT

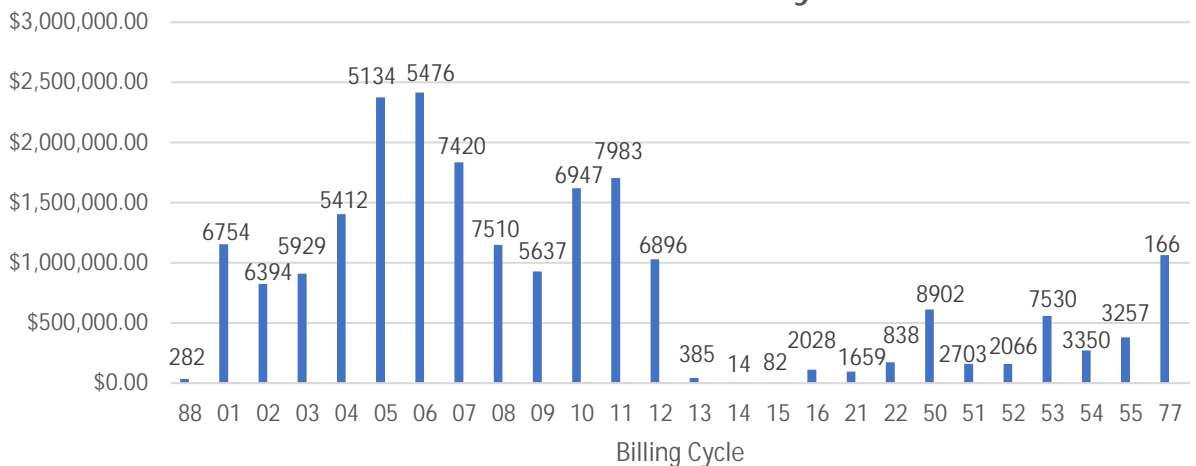
AMI and BILLING – JANUARY 2022

The Non-Access Campaign continues to address the 1,504 aged actual meter readings and the 2,367 estimated meter readings. Under the PA PUC Compliance Plan, customers are to be notified via letters and posting notices to make appointments for a meter upgrade. PWSA successfully upgraded 473 meters in January 2022. Additionally, 961 letters were issued, 444 properties were posted, and 35 accounts were shut for non-access. Billing received 302 final bill requests and processed them within 7-10 days. Billing totals for the month of January 2022 were 110,754 bills produced in the amount of \$21,021,986.73.

Billed Actual vs. Estimated Readings January 2022



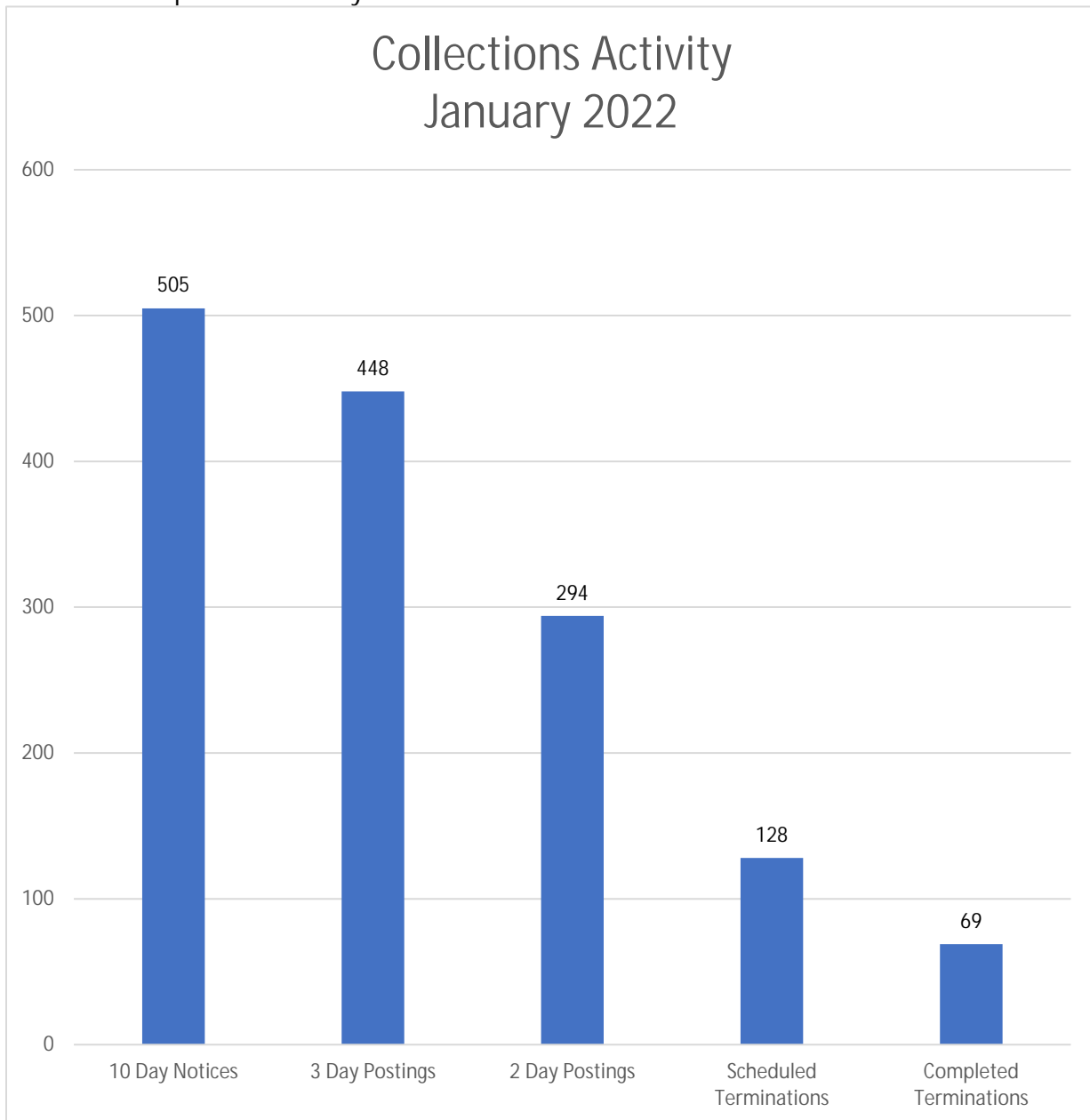
Billed Amounts in January 2022



CUSTOMER SERVICE MONTHLY REPORT

COLLECTIONS – JANUARY 2022

In January 2022, the total Collections were \$19,252,969, which was \$1,547,810 less than what was billed in December 2021. Out of a total of 2,004 customer inquiries to info@pgh2o.com, Collections personnel responded to 2,002, all within 48 hours. Payment Plans for the month of January 2022 totaled 4,650, and there were 5,321 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.

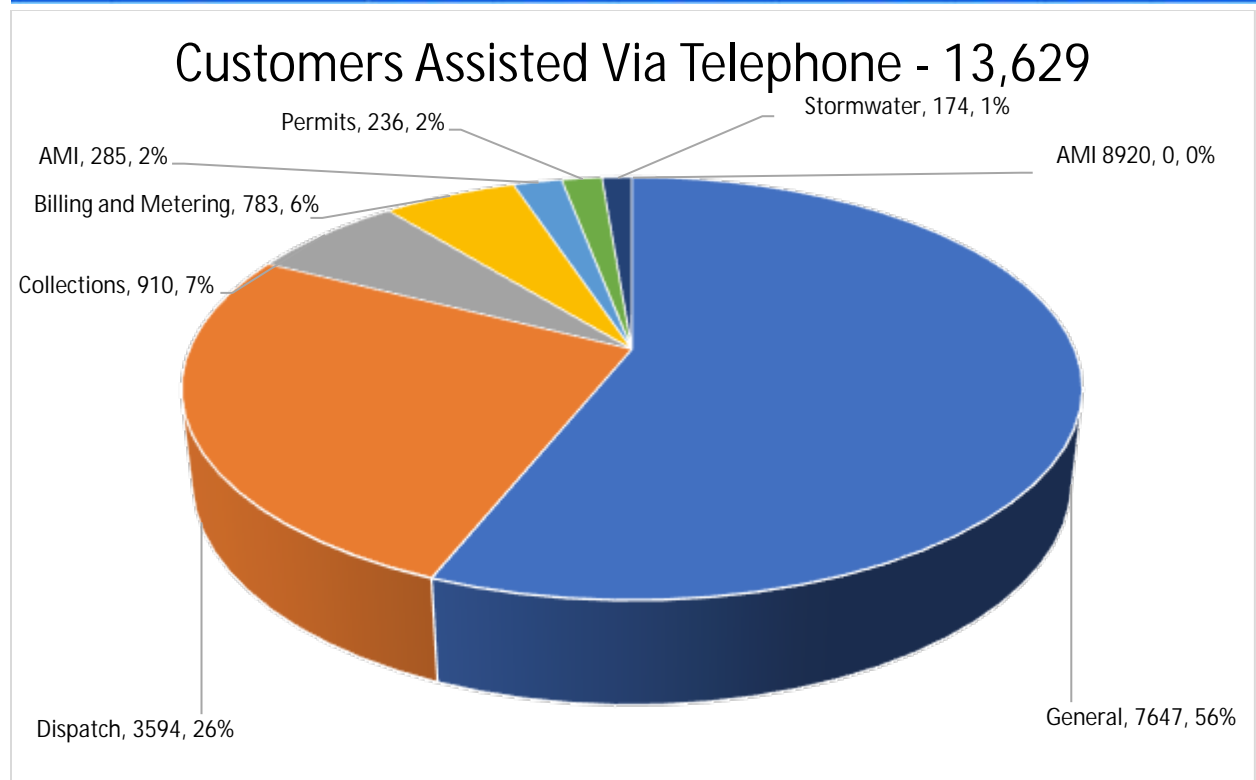


CUSTOMER SERVICE MONTHLY REPORT

CONTACT CENTER – JANUARY 2022

There were 20 business days and 1 holiday in the month of January 2022. In the month of January, the Contact Center's attendance rate remained the same with 16 full time employees and 3 part time employees. Of the 13,629 calls handled in the month of January 2022, Customer Service Representatives were able to report a 99.9% customer satisfaction rate. The Contact Center yielded an abandonment rate of 1.4% with an average speed of answer of 34 seconds.

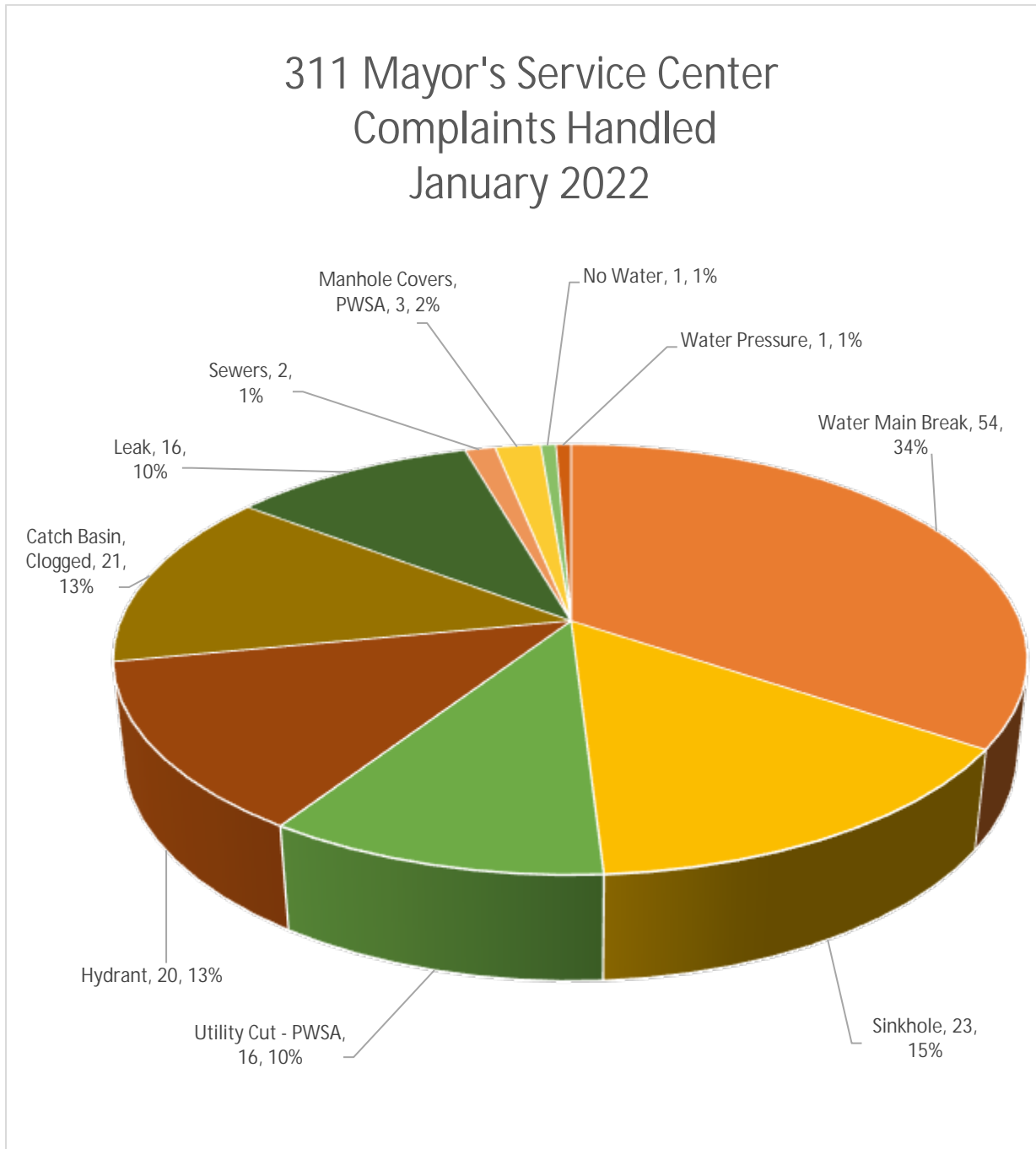
Queue Group Performance by Queue								
T - All Queues								
1/1/2022 - 1/31/2022 - 00:00 - 24:00								
Created on 2/1/2022 7:02:02 AM by Tishlaiones								
ACD queue	ACD queue name	ACD calls offered	ACD calls handled	Average speed of answer (hh:mm:ss)	Average ACD handling time (hh:mm:ss)	Abandon %	Service level %	Answer %
P001	General	7728	7647	00:00:41	00:05:33	1.0%	89.2%	99.0%
P004	Dispatch	3682	3594	00:00:16	00:01:48	1.0%	97.5%	98.1%
P002	Collections	913	910	00:00:45	00:07:29	0.5%	87.9%	99.5%
P003	Billing and Metering	795	783	00:00:41	00:05:05	1.5%	89.3%	98.5%
P005	AMI	289	285	00:00:24	00:03:49	1.4%	96.2%	98.6%
P008	Permits	256	236	00:00:14	00:02:46	4.7%	100.0%	92.2%
P009	Stormwater	181	174	00:00:58	00:06:43	3.9%	90.1%	96.1%
P006	AMI 8920	0	0	00:00:00	00:00:00	0.0%	100.0%	0.0%
Totals		13826	13629	00:00:34	00:04:36	1.4%	91.7%	98.6%



CUSTOMER SERVICE MONTHLY REPORT

DISPATCH – JANUARY 2022

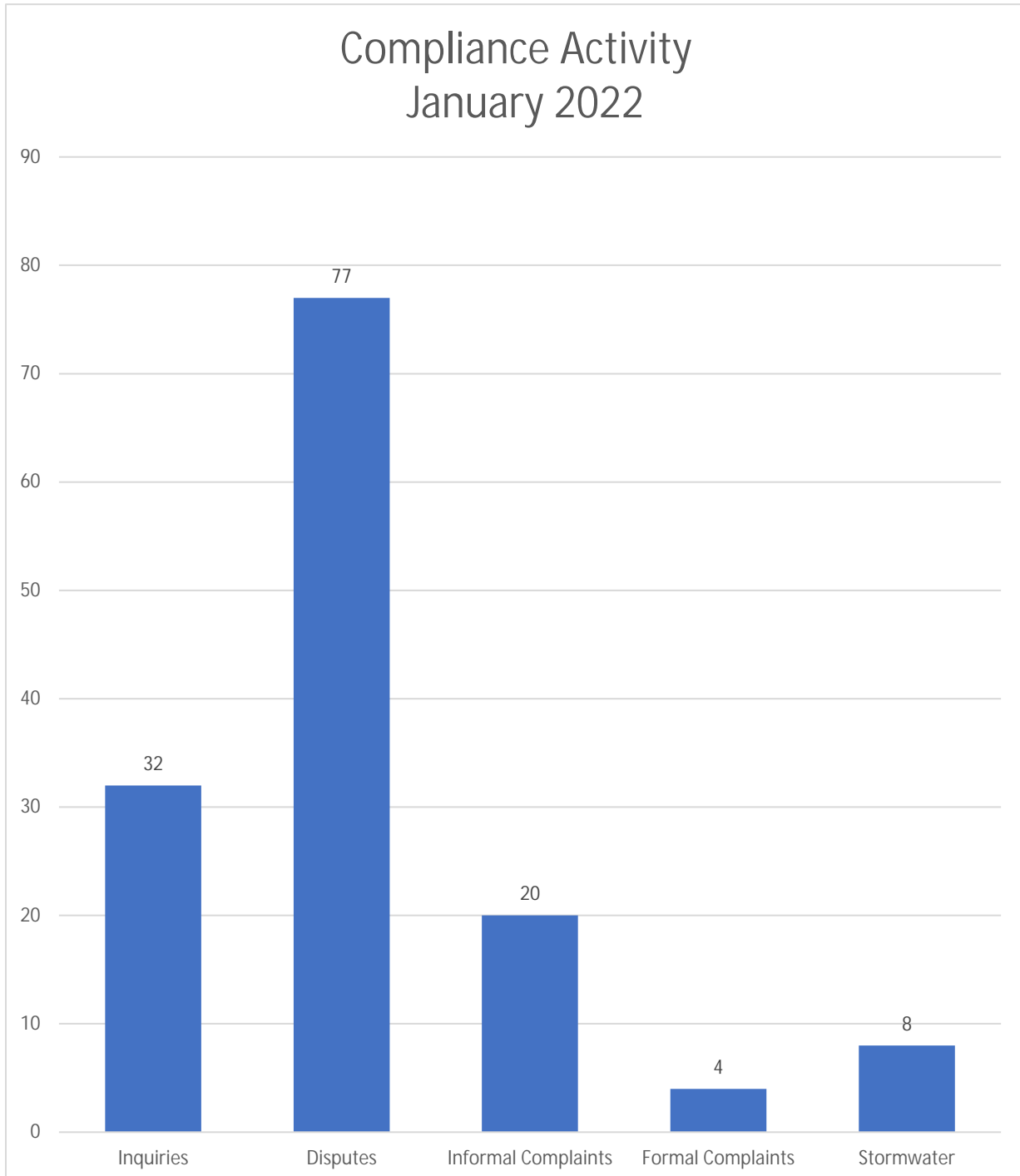
Dispatch responded to 3,594 calls for emergency service in January 2022. In this month, the Dispatchers issued 141 Interruptions of Service and facilitated 44 dig requests to Pennsylvania One Call.



CUSTOMER SERVICE MONTHLY REPORT

PUC COMPLIANCE – JANUARY 2022

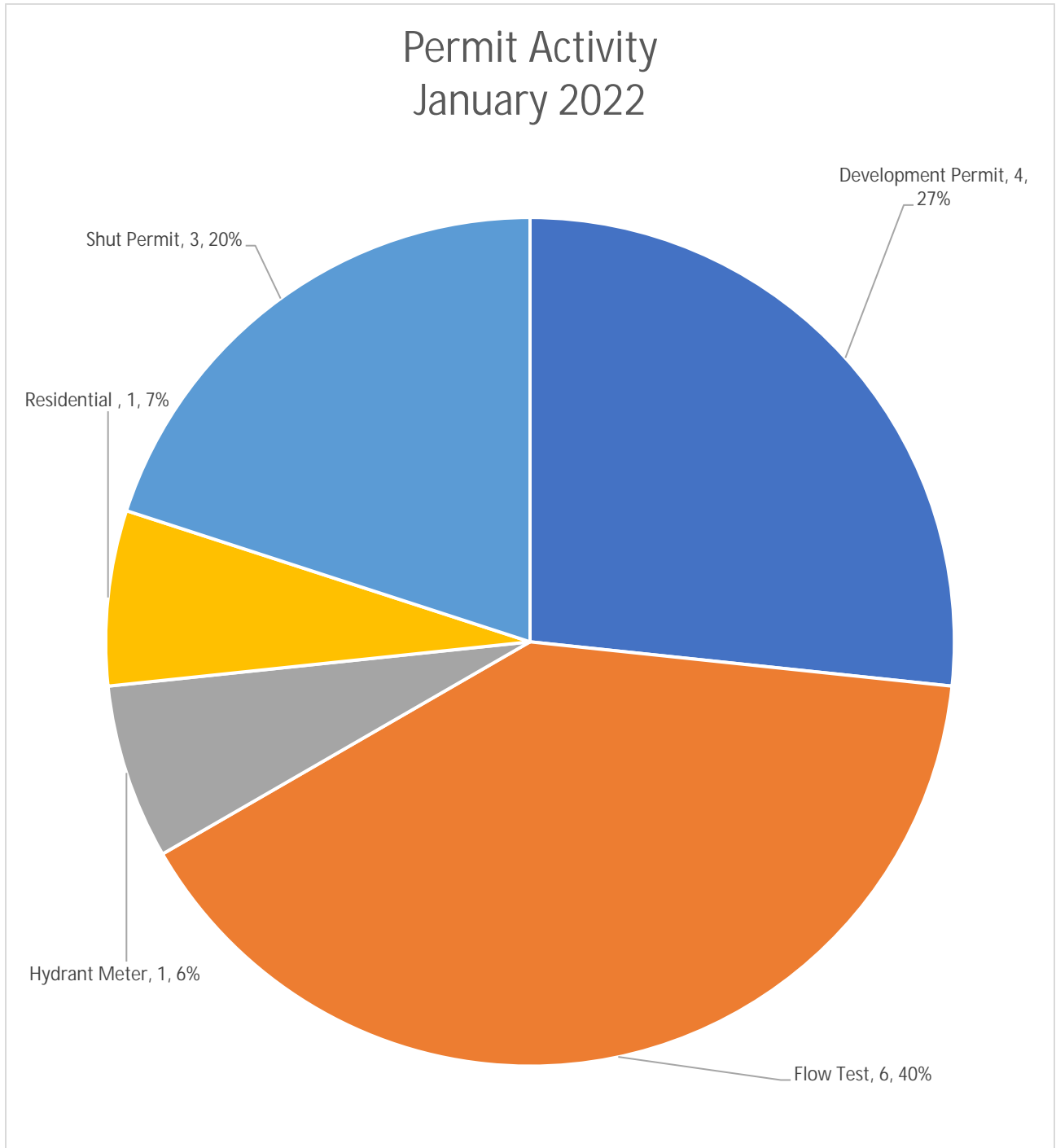
PWSA received 32 Inquiries, 77 Disputes, 20 Informal Complaints, 4 Formal Complaints, and 8 Stormwater Inquiries in the month of January 2022.



CUSTOMER SERVICE MONTHLY REPORT

PERMITS – JANUARY 2022

In January 2022, Permits issued 15 permits, as illustrated below, and processed 623 dye test certification requests.

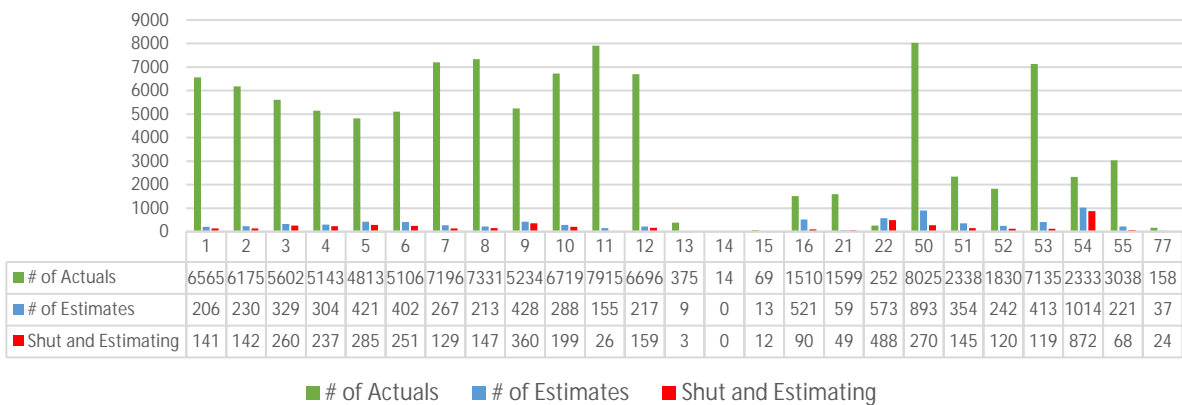


CUSTOMER SERVICE MONTHLY REPORT

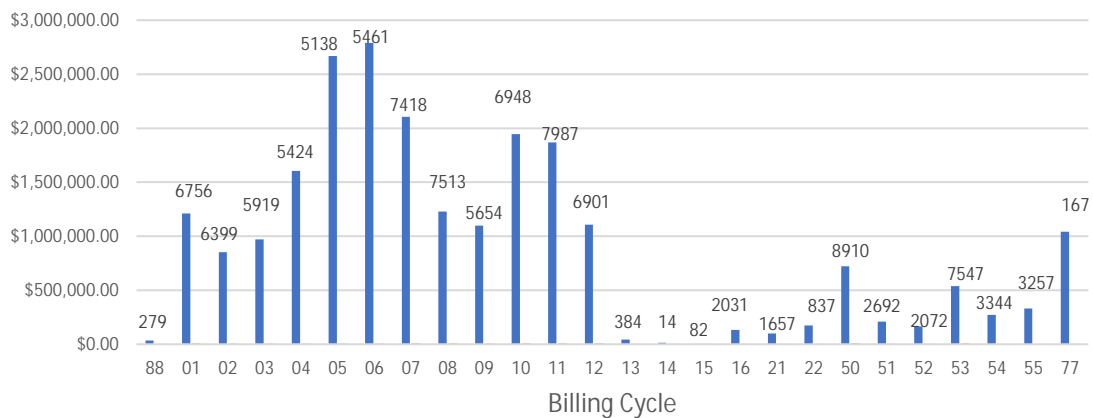
AMI and BILLING – FEBRUARY 2022

The Non-Access Campaign continues to address the 1,423 aged actual meter readings and the 2,371 estimated meter readings. Under the PA PUC Compliance Plan, customers are to be notified via letters and posting notices to make appointments for a meter upgrade. PWSA successfully upgraded 501 meters in February 2022. Additionally, 2,747 letters were issued, 527 properties were posted, and 45 accounts were shut for non-access. Billing received 298 final bill requests and processed them within 7-10 days. Billing totals for the month of February 2022 were 110,791 bills produced in the amount of \$23,229,755.99.

Billed Actual vs. Estimated Readings February 2022



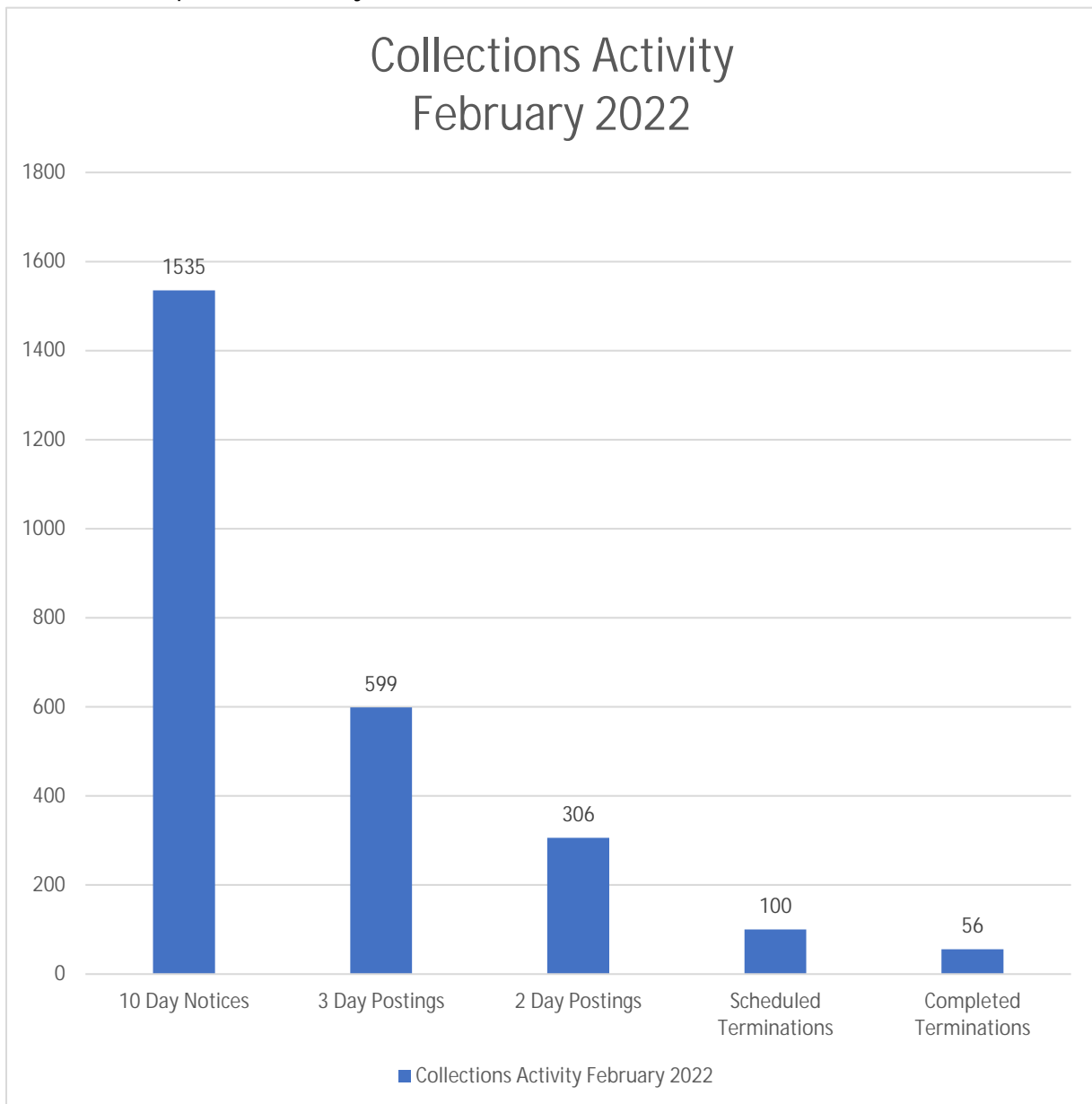
Billed Amounts in February 2022



CUSTOMER SERVICE MONTHLY REPORT

COLLECTIONS – FEBRUARY 2022

In February 2022, the total Collections were \$18,158,796, which was \$2,863,190 less than what was billed in January 2022. Out of a total of 1,904 customer inquiries to info@pgh2o.com, Collections personnel responded to 1,904, all within 48 hours. Payment Plans for the month of February 2022 totaled 4,833, and there were 5,352 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.

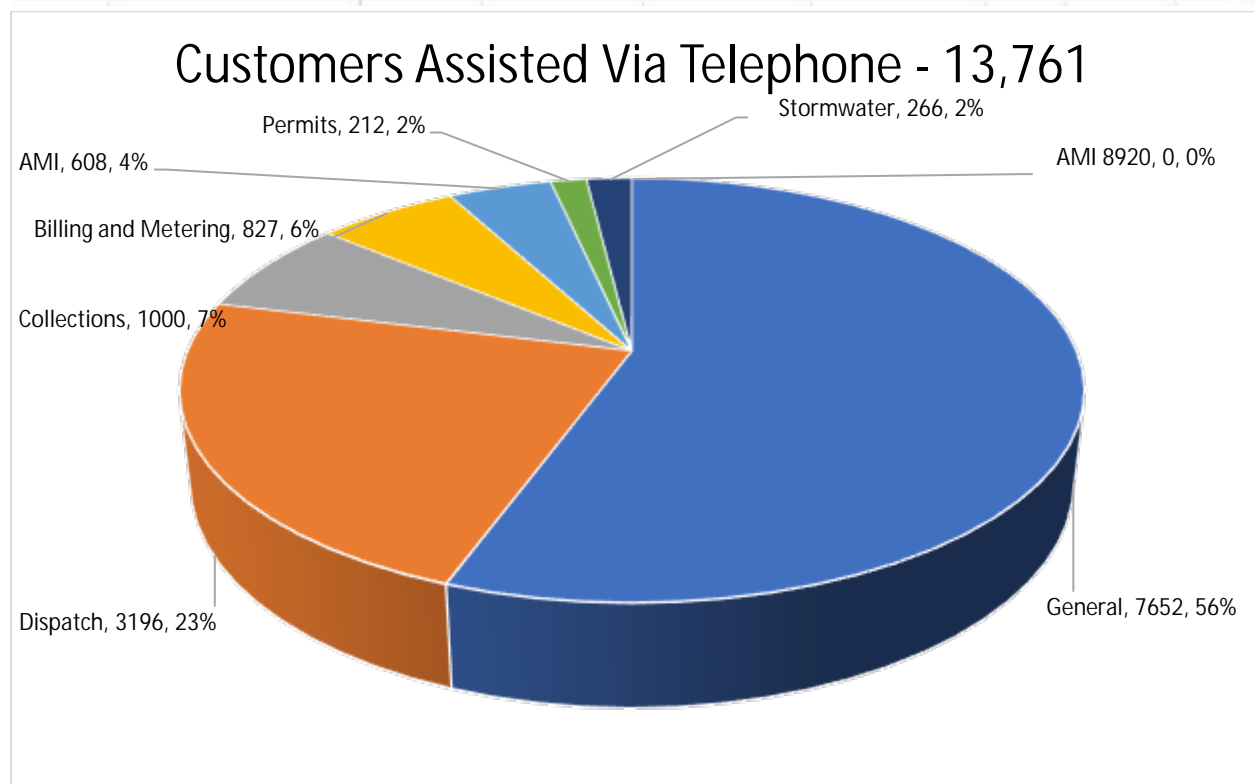


CUSTOMER SERVICE MONTHLY REPORT

CONTACT CENTER – FEBRUARY 2022

There were 20 business days in the month of February 2022. In the month of February, the Contact Center’s attendance rate changed to 11 full time employees and 4 part time employees. Of the 13,761 calls handled in the month of February 2022, the Customer Service Representatives were able to report a 99.9% customer satisfaction rate. The Contact Center yielded an abandonment rate of 1.6% with an average speed of answer of 45 seconds.

Queue Group Performance by Queue								
1 - All Queues								
2/1/2022 - 2/28/2022 - 00:00 - 24:00								
Created on 3/1/2022 7:02:05 AM 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	7782	7652	00:00:57	00:05:27	1.7%	83.6%	98.3%
P004	Dispatch	3225	3196	00:00:11	00:01:52	0.9%	99.1%	99.1%
P002	Collections	1022	1000	00:01:01	00:06:43	2.2%	82.5%	97.8%
P003	Billing and Metering	843	827	00:00:57	00:04:56	1.9%	83.5%	98.1%
P005	AMI	618	608	00:00:33	00:04:04	1.6%	91.4%	98.4%
P009	Stormwater	274	266	00:01:00	00:06:51	2.9%	81.4%	97.1%
P006	Permits	225	212	00:00:16	00:03:09	3.1%	100.0%	94.2%
P006	AMI 8920	0	0	00:00:00	00:00:00	0.0%	100.0%	0.0%
Totals		13989	13761	00:00:45	00:04:37	1.6%	87.7%	98.4%

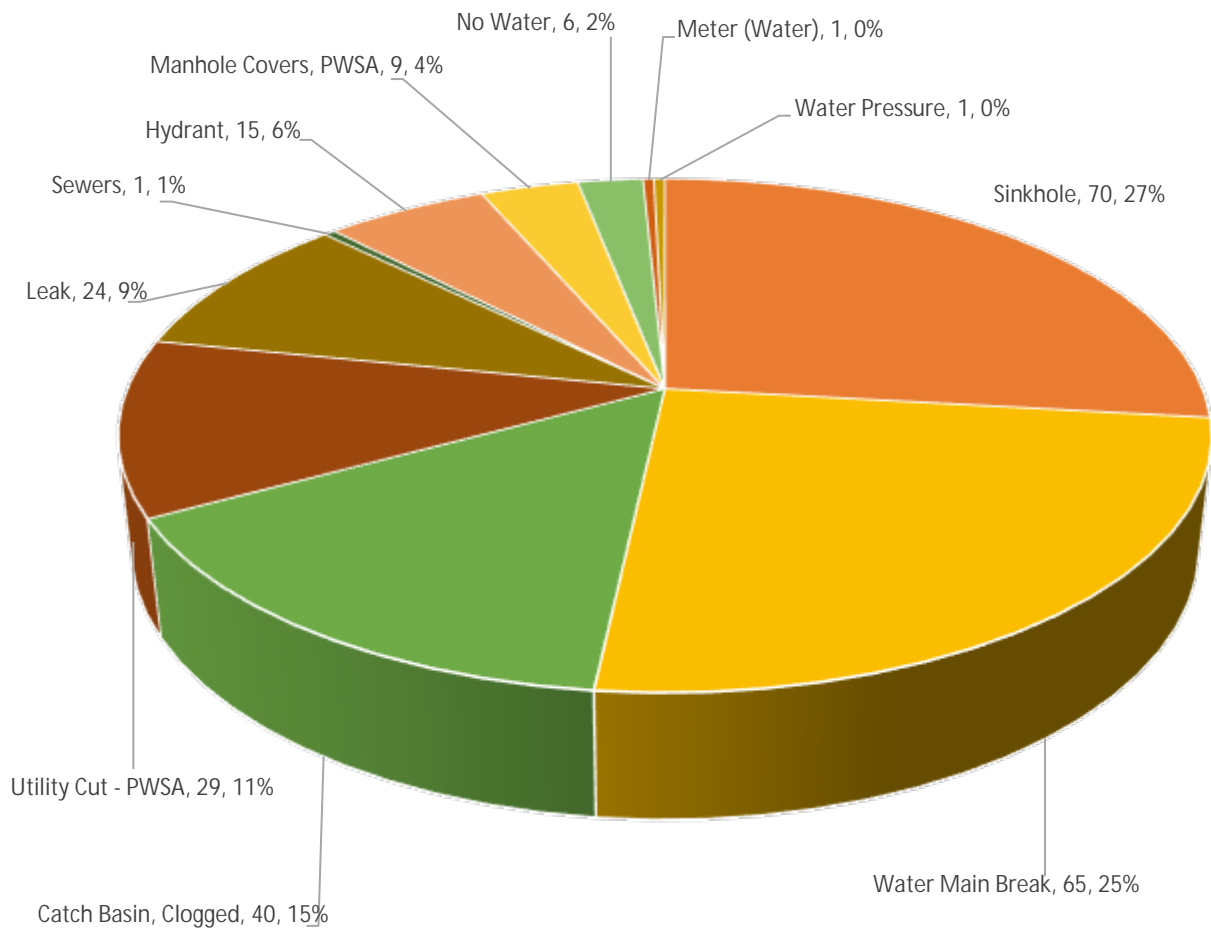


CUSTOMER SERVICE MONTHLY REPORT

DISPATCH – FEBRUARY 2022

Dispatch responded to 3,196 calls for emergency service in February 2022. In this month, the Dispatchers issued 136 Interruptions of Service and facilitated 176 dig requests to Pennsylvania One Call.

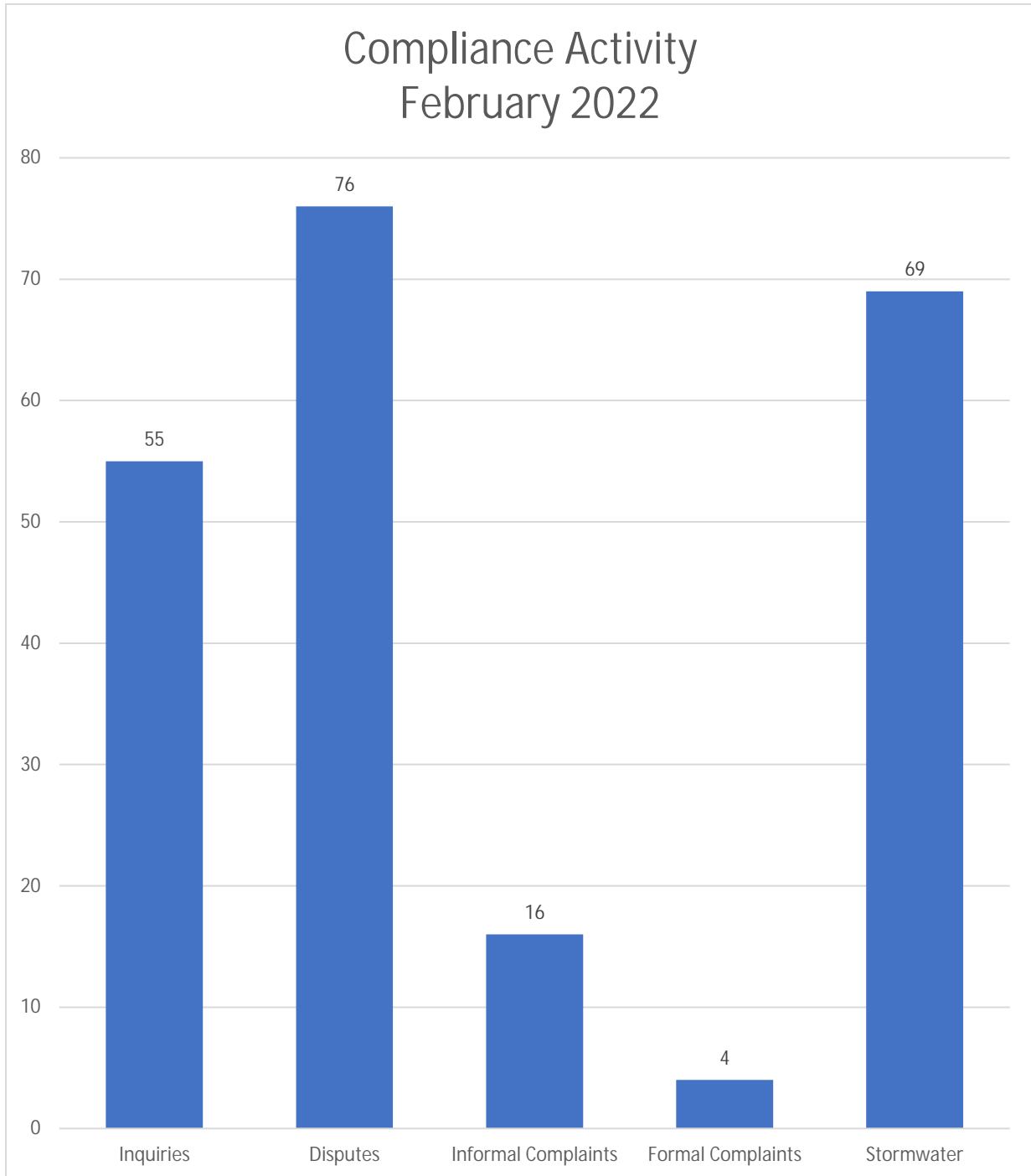
311 Mayor's Service Center Complaints Handled February 2022



CUSTOMER SERVICE MONTHLY REPORT

PUC COMPLIANCE – FEBRUARY 2022

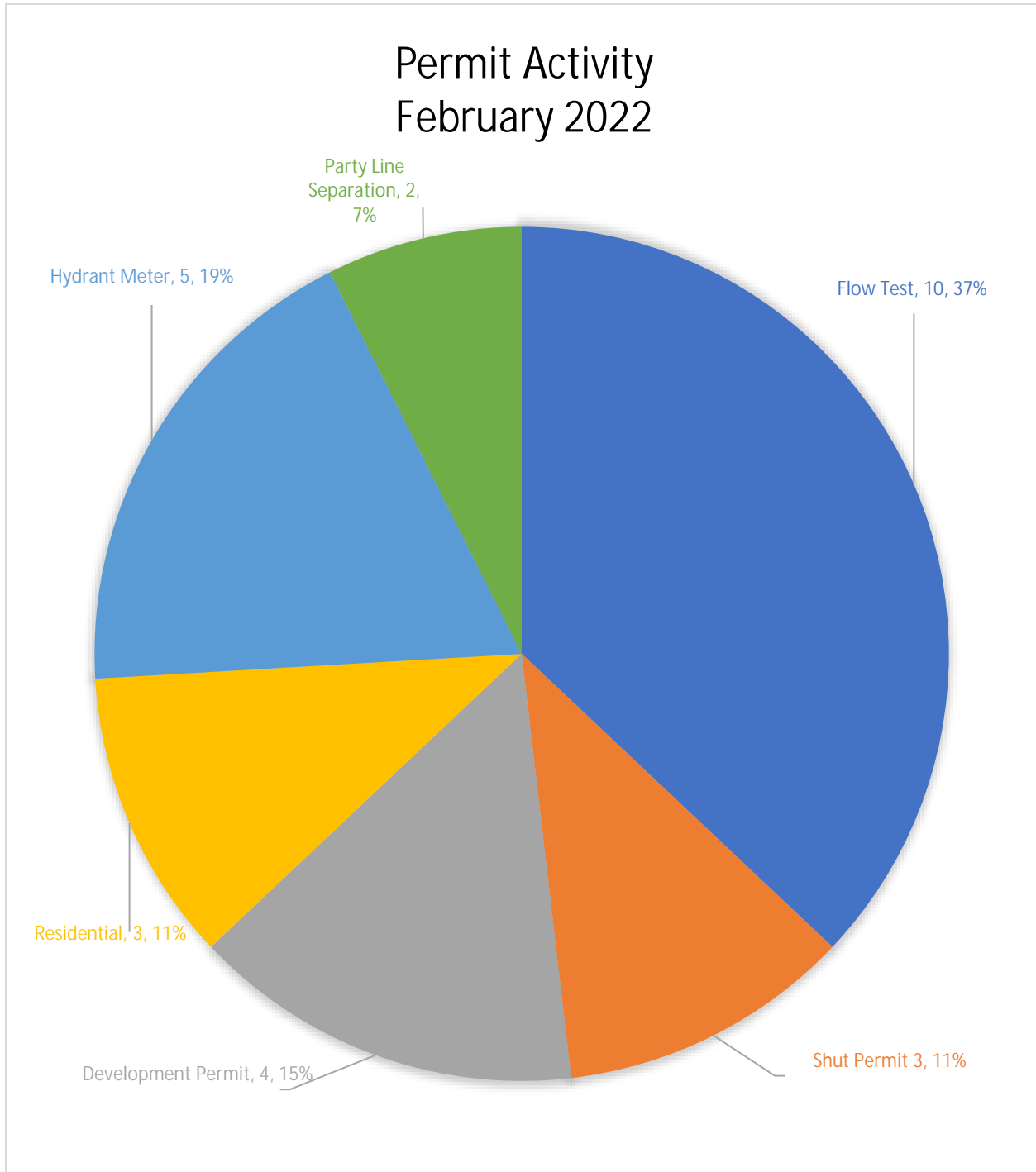
PWSA received 55 Inquiries, 76 Disputes, 16 Informal Complaints, 4 Formal Complaints, and 69 Stormwater Inquiries in the month of February 2022.



CUSTOMER SERVICE MONTHLY REPORT

PERMITS – FEBRUARY 2022

In February 2022, Permits issued 27 permits, as illustrated below, and processed 649 dye test certification requests.

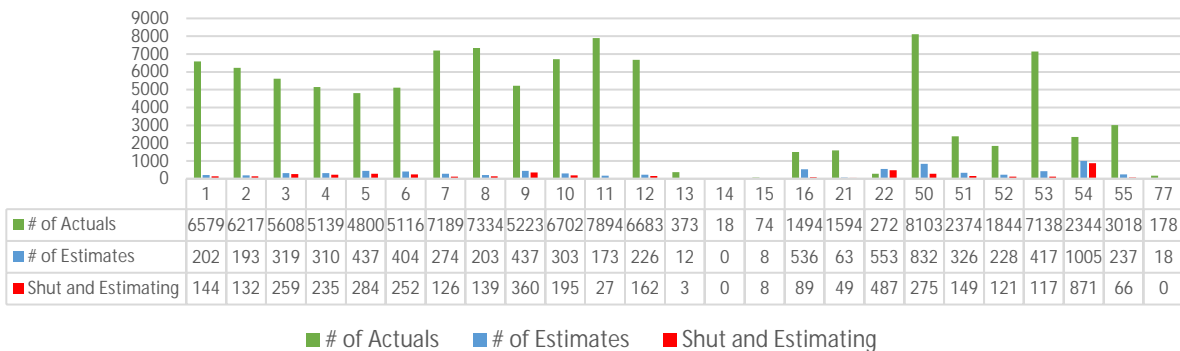


CUSTOMER SERVICE MONTHLY REPORT

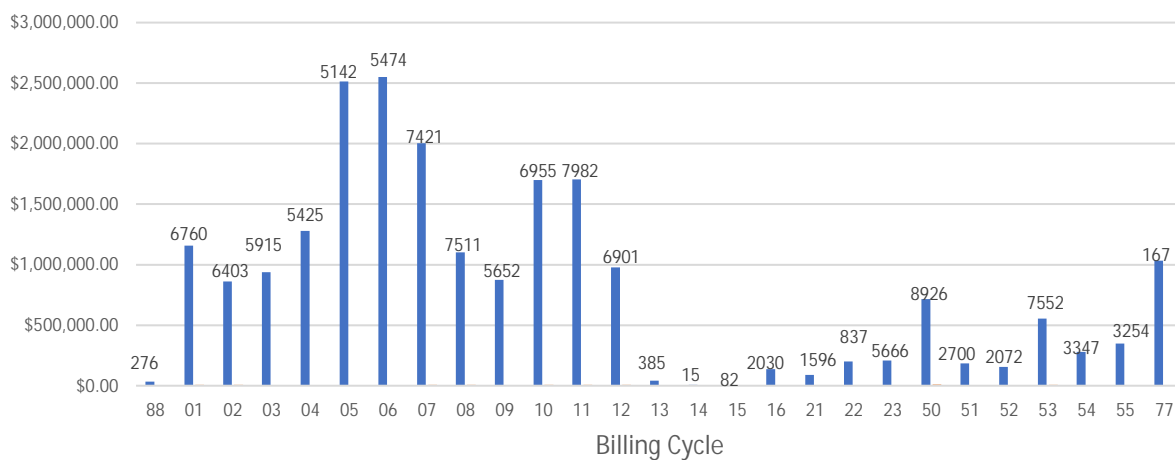
AMI and BILLING – MARCH 2022

The Non-Access Campaign continues to address the 1,394 aged actual meter readings and the 2,347 estimated meter readings. Under the PA PUC Compliance Plan, customers are to be notified via letters and posting notices to make appointments for a meter upgrade. PWSA successfully upgraded 965 meters in March 2022. Additionally, 2,054 letters were issued, 521 properties were posted, and 18 accounts were shut for non-access. Billing received 284 final bill requests and processed them within 7-10 days. Billing totals for the month of March 2022 were 116,446 bills produced in the amount of \$21,651,826.98.

Billed Actual vs. Estimated Readings March 2022



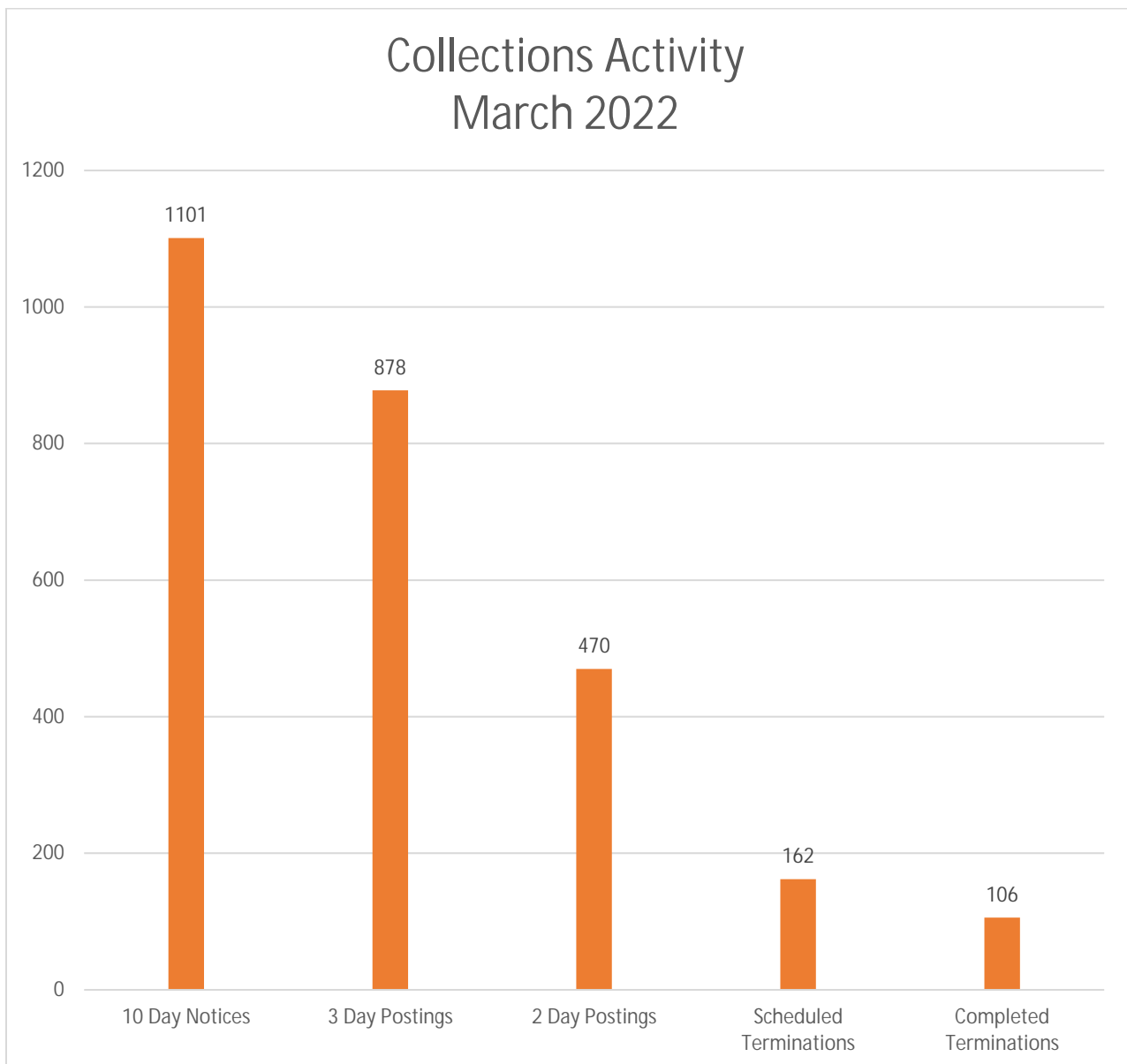
Billed Amounts in March 2022



CUSTOMER SERVICE MONTHLY REPORT

COLLECTIONS – MARCH 2022

In March 2022, the total Collections were \$25,113,021, which was \$1,883,265 more than what was billed in February 2022. Out of a total of 2,302 customer inquiries to info@pgh2o.com, Collections personnel responded to 2,290, all within 48 hours. Payment Plans for the month of March 2022 totaled 4,288, and there were 5,444 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.

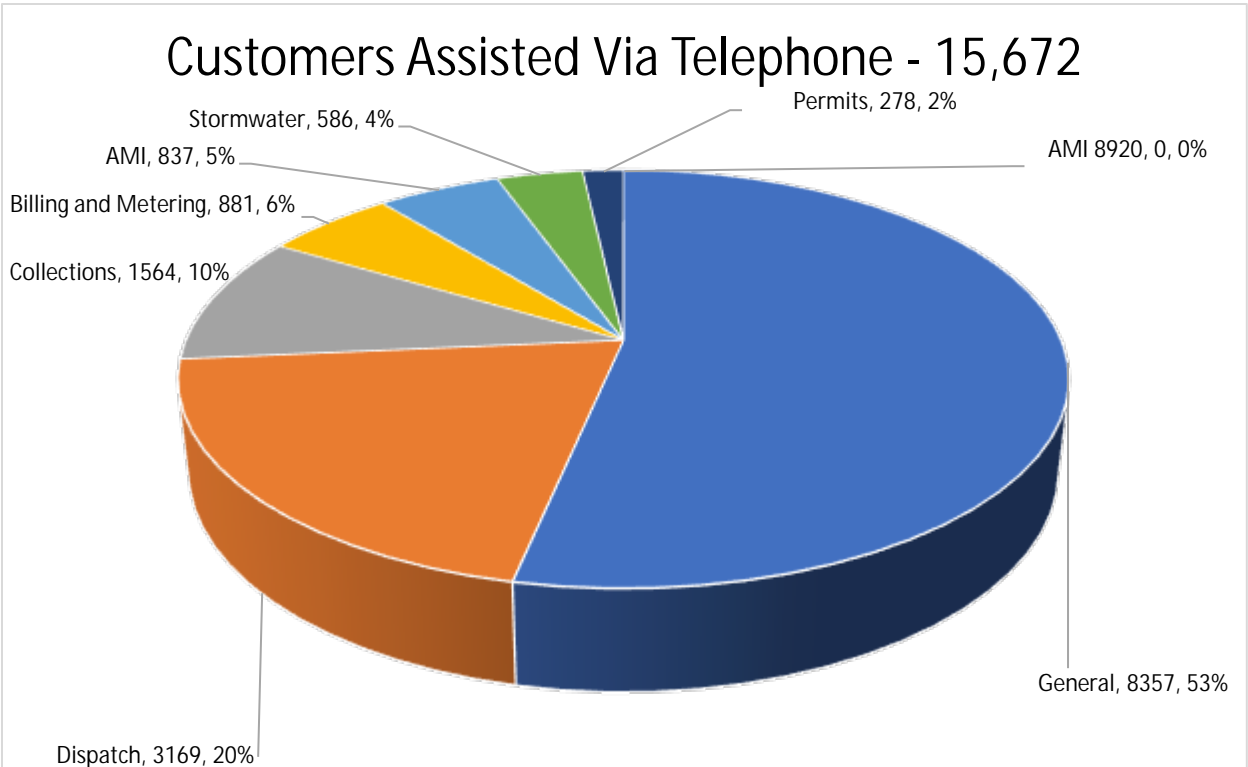


CUSTOMER SERVICE MONTHLY REPORT

CONTACT CENTER – MARCH 2022

There were 23 business days in the month of March 2022. In the month of March, the Contact Center’s attendance rate changed to 11 full time employees and 3 part time employees. Of the 15,672 calls handled in the month of March 2022, the Customer Service Representatives were able to report a 99.9% customer satisfaction rate. The Contact Center yielded an abandonment rate of 3.0% with an average speed of answer of 1:03 seconds.

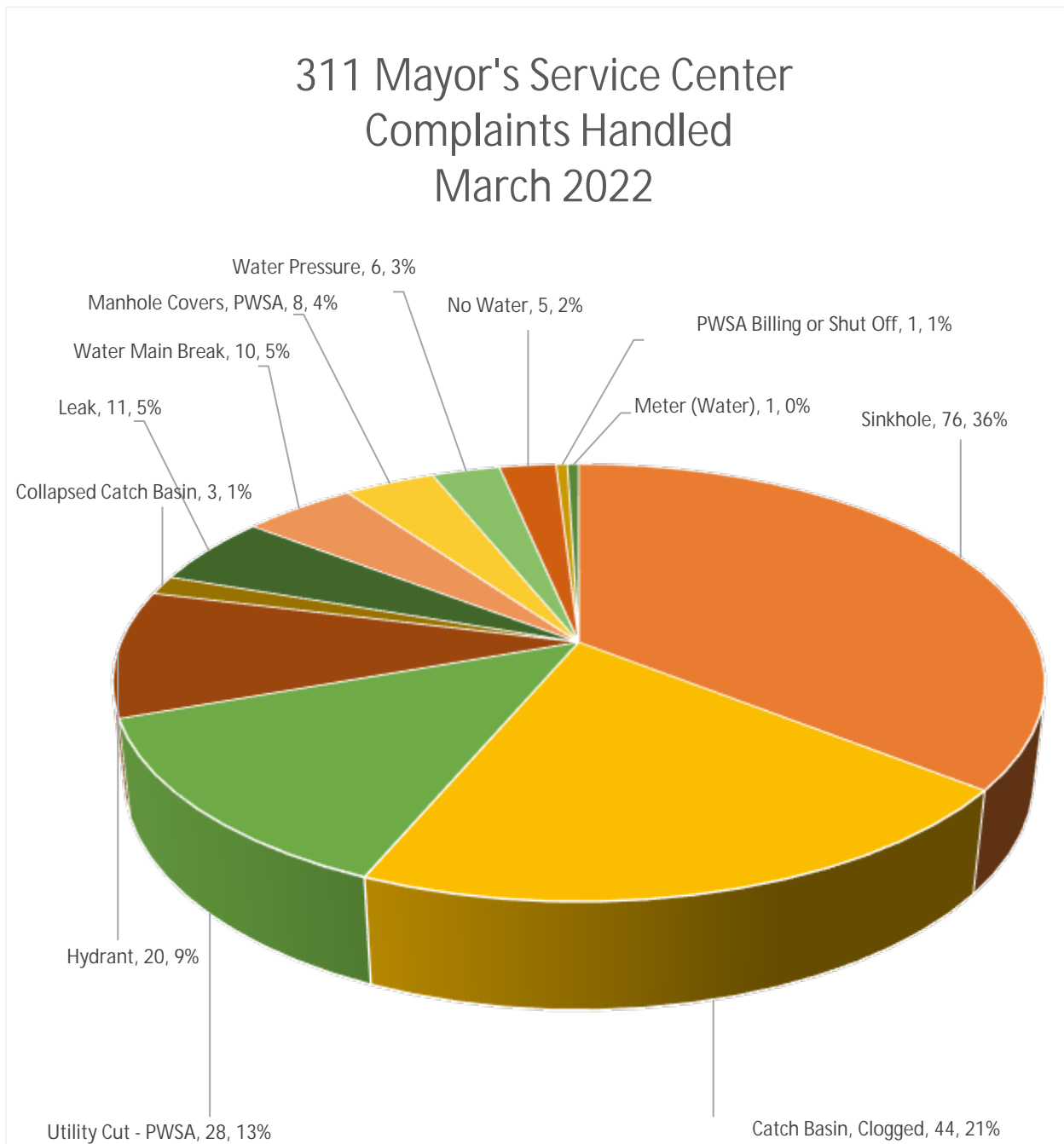
Queue Group Performance by Queue								
1 - All Queues								
3/1/2022 - 3/31/2022 - 00:00 - 24:00								
Created on 4/1/2022 7:02:19 AM by TishlaJones								
ACD queue	ACD queue name	ACD calls offered	ACD calls handled	Average speed of answer (hh:mm:ss)	Average ACD handling time (hh:mm:ss)	Abandon %	Service level %	Answer %
P001	General	8583	8357	00:01:16	00:05:41	2.6%	77.2%	97.4%
P004	Dispatch	3318	3169	00:00:23	00:01:51	4.5%	96.3%	95.5%
P002	Collections	1599	1564	00:01:21	00:06:33	2.2%	75.0%	97.8%
P003	Billing and Metering	922	881	00:01:15	00:04:50	4.4%	76.8%	95.6%
P005	AMI	842	837	00:00:31	00:04:07	0.6%	93.3%	99.4%
P009	Stormwater	610	586	00:01:39	00:07:34	3.9%	69.3%	96.1%
P008	Permits	294	278	00:00:16	00:03:05	1.7%	100.0%	94.6%
P006	AMI 8920	0	0	00:00:00	00:00:00	0.0%	100.0%	0.0%
Totals		16168	15672	00:01:03	00:04:53	3.0%	81.8%	96.9%



CUSTOMER SERVICE MONTHLY REPORT

DISPATCH – MARCH 2022

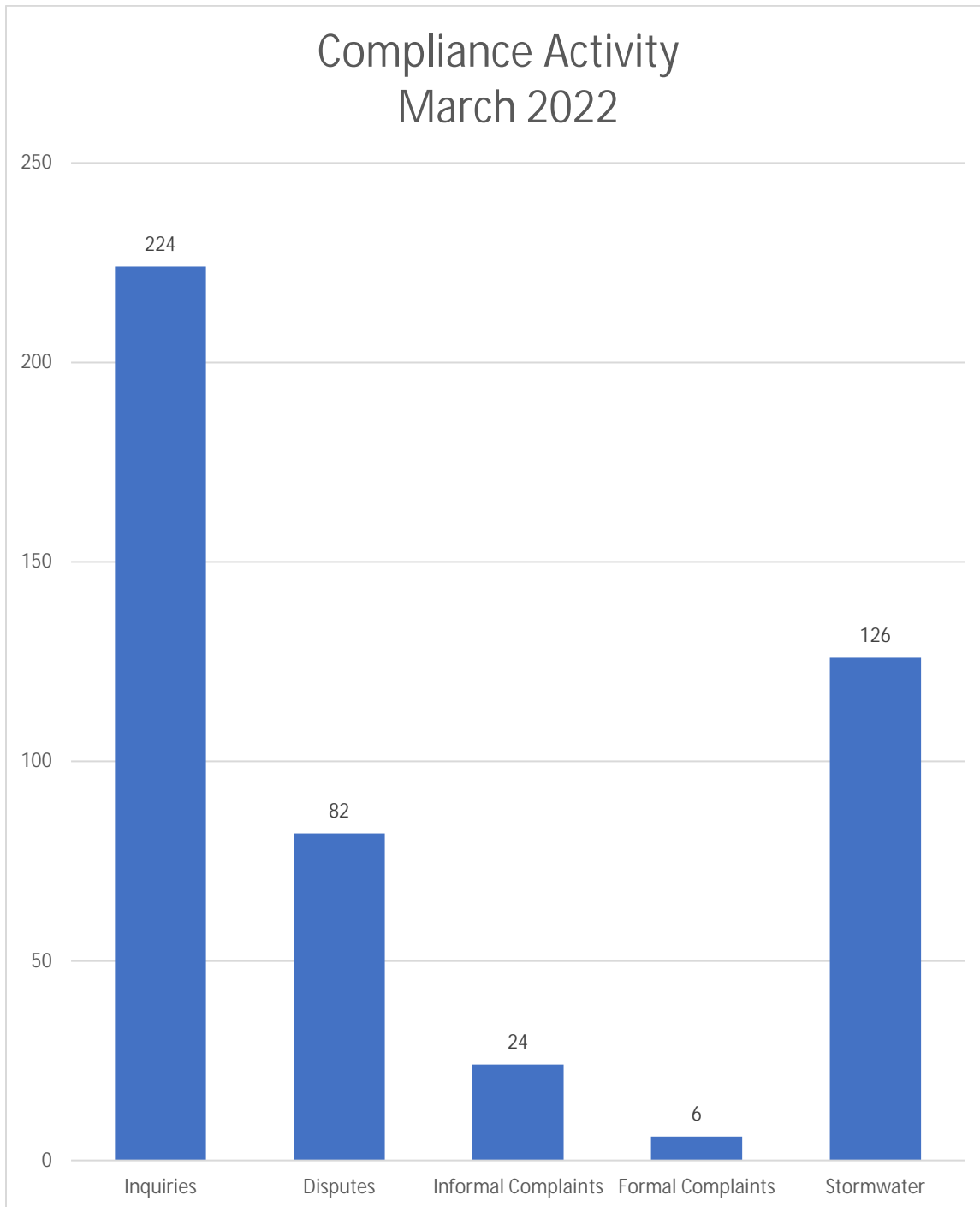
Dispatch responded to 3,169 calls for emergency service in March 2022. In this month, the Dispatchers issued 127 Interruptions of Service and facilitated 144 dig requests to Pennsylvania One Call.



CUSTOMER SERVICE MONTHLY REPORT

PUC COMPLIANCE – MARCH 2022

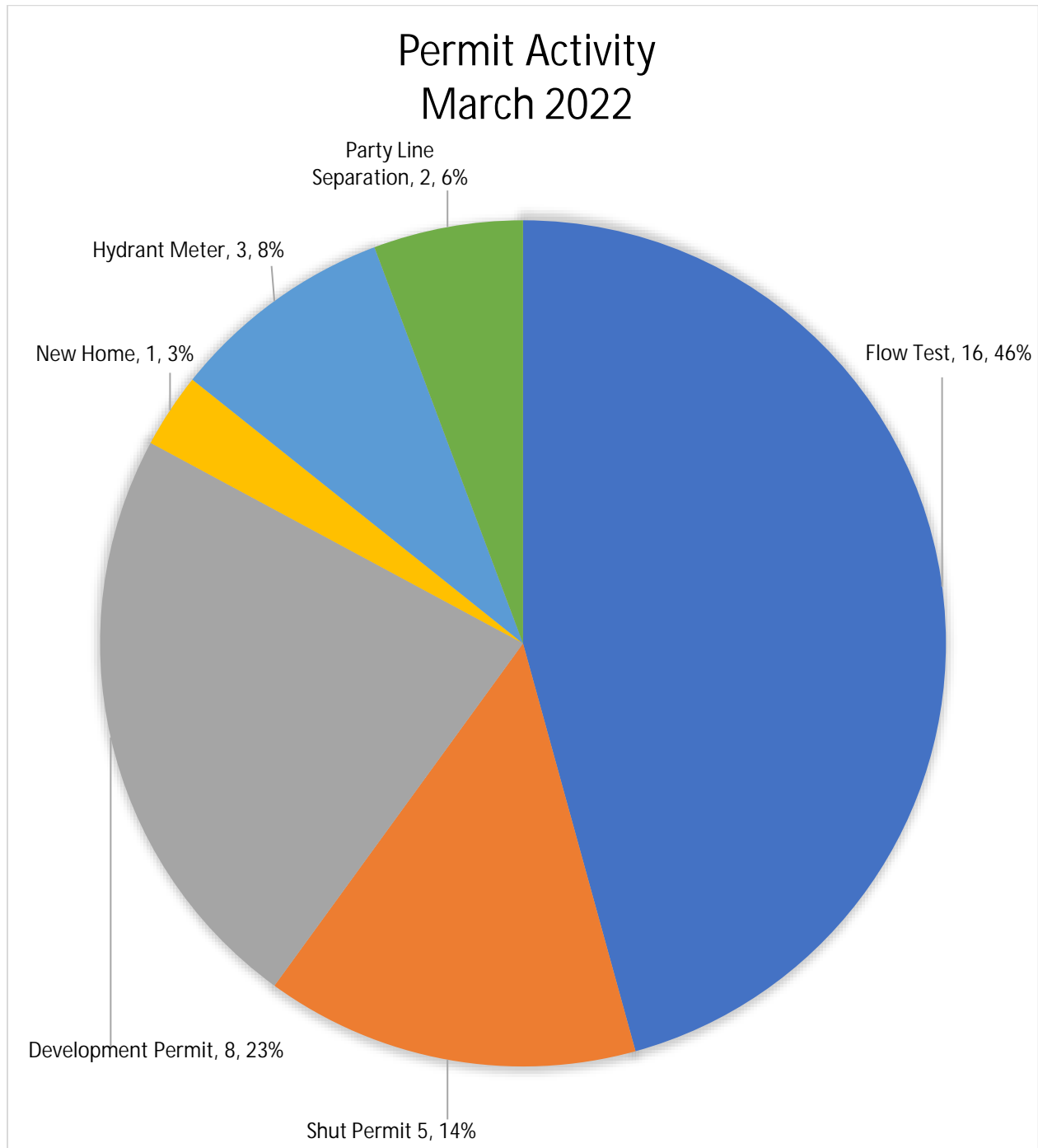
PWSA received 224 Inquiries, 82 Disputes, 24 Informal Complaints, 6 Formal Complaints, and 126 Stormwater Inquiries in the month of March 2022.



CUSTOMER SERVICE MONTHLY REPORT

PERMITS – MARCH 2022

In March 2022, Permits issued 35 permits, as illustrated below, and processed 881 dye test certification requests.



Appendix F – Vacancy Report

910F Exec Director

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
Chief Executive Officer	Safety Intern	Vacant	Vacant
Totals			

911F Cust Service

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
Customer Service	Senior Collections Manager	Vacant	Vacant
Customer Service	Lead Program Customer Assistance	Vacant	Vacant
Customer Service	Clerical Specialist II - AMI	Vacant	Vacant
Customer Service	Data Analyst	Vacant	Vacant
Customer Service	Customer Service Administrative Assistant	Vacant	Vacant
Customer Service	Customer Service Representative 1	Vacant	Vacant
Customer Service	Customer Service Representative 1	Vacant	Vacant
Customer Service	PGH2o Cares Analyst	Vacant	Vacant
Customer Service	Customer Service Representative 1-PT (1500 Hours)	Vacant	Vacant

912F MIS

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
MIS	Senior GIS Analyst	Vacant	Vacant

913F Finance

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
Finance	Manager, Facilities	Vacant	Vacant

Totals

915F HR

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
Total			

916F Legal

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
Legal	Chief Corporate Counsel/Administration	Vacant	Vacant
Legal	Corporate Counsel - Environmental	Vacant	Vacant
Legal	Paralegal	Vacant	Vacant

Total

920F Warehouse

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
Warehouse	Inventory Control Specialist	Vacant	Vacant

Total

921F Public Affairs

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
------------	-------	------	--

Total

930F Engineering

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
------------	-------	------	--

Engineering	Project Manager	Vacant	Vacant
Engineering	Project Manager	Vacant	Vacant
Engineering	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
Engineering	Cooperative Education	Vacant	Vacant

Total

931F Environmental Compliance

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
------------	-------	------	--

Total

321F Lab

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
------------	-------	------	--

Total

322F WTP

2021 Vacancy
as of Dec 31, 2021

Department	Title	Name	
------------	-------	------	--

Water Treatment Plant	Operations Startup/Commissions Technician	Vacant	Vacant
Water Treatment Plant	Plant Maintenance Foreman	Vacant	Vacant
Water Treatment Plant	Foreman	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	Administrative Assistant	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 Dec 31, 2021

Department	Title	Name	
------------	-------	------	--

Water Ops	Water Repair Foreman	Vacant	Vacant
Water Ops	Heavy Equipment Operator	Vacant	Vacant
Water Ops	Heavy Equipment Operator	Vacant	Vacant
Water Ops	Leak Detection Specialist	Vacant	Vacant
Water Ops	Utility Worker - Licensed	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	Truck Driver - Special/Winch	Vacant	Vacant
Water Ops	Truck Driver	Vacant	Vacant

Total

424F Sewer Ops

Department	Title	Name	2021 Vacancy as of Dec 31, 2021
Sewer Ops	Inspector II	Vacant	Vacant
Sewer Ops	Inspector II	Vacant	Vacant
Sewer Ops	Vactor Operator	Vacant	Vacant
Sewer Ops	Truck Driver	Vacant	Vacant
Sewer Ops	Laborer	Vacant	Vacant

Total

Appendix G – Microfiltration Plant

Project Name	Project Number	Project Phase	Project Start (Year)	Capital Project Budget	Capital Budget Savings/Overage s	Project Commitment	Amount Paid	Amount Not Yet Invoiced	Amount Remaining	Actual 2021 Expenditures	Actual 2022 Expenditures Q1	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	\$ 799,147.29	\$ 3,817,514.26	\$ 3,461,872.89	\$ 355,641.37	\$ 1,154,788.66	\$ 157,140.71	\$ 3,301.58	\$ 1,158,090.24	\$ -
Highland Park Membrane Filtration Module Replacement Program	2017-322-105-0	Complete	2017	\$ 1,482,788.00	\$ 157,986.76	\$ 1,324,801.24	\$ 1,324,801.24	\$ -	\$ 157,986.76	\$ 3,161.68		\$ -	\$ -
Aspinwall and MFP Fiberglass Reinforced Plastic Chemical Tank Inspections and	2017-322-102-0	Complete	2017	\$ 295,000.00	\$ 54,425.83	\$ 240,574.17	\$ 240,574.17	\$ -	\$ 54,425.83	\$ 32,298.43		\$ -	\$ -
Highland Park Membrane Filtration Plant UV System	2017-322-106-0	Construction	2017	\$ 5,748,200.08	\$ 93,813.70	\$ 5,654,386.38	\$ 5,553,147.88	\$ 101,238.50	\$ 195,052.20	\$ 160,698.14	\$ 35,685.23	\$ 230,737.43	\$ -
Highland Reservoir #1 Parapet Wall Repairs	2017-322-106-1	Complete	2019	\$ 2,351,478.08	\$ 47,418.34	\$ 2,304,059.74	\$ 2,304,059.74	\$ -	\$ 47,418.34	\$ 110,758.95		\$ -	\$ -
Highland Park MFP Improvements Project	2021-322-100-0	Construction	2021	\$ 444,500.00	\$ 418,708.29	\$ 25,791.71	\$ 25,491.71	\$ 300.00	\$ 419,008.29	\$ 25,491.71		\$ 419,008.29	\$ -
Permit (UV)	Operating	On-going	2018	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -	\$ -
Chemicals	Operating	On-going	2020	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51,753.90	\$ 2,540.66	\$ 102,345.60	\$ 102,345.60
Utilities	Operating	On-going	2017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 169,211.11	\$ 43,912.22	\$ 4,719.40	\$ 4,813.79
Security	Operating	On-going	2019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 385,274.24	\$ 88,781.12	\$ -	\$ -
Supplies	Operating	On-going	2019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 76,288.86	\$ 3,500.00	\$ -	\$ -
PWSA Staff Hours	Operating	On-going	2019	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 472,846.72	\$ 93,318.80	\$ -	\$ -



February 11, 2022

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 Letter
Attachment B	Post-Construction Sample Results

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

Regards,

William J. Pickering

William J. Pickering
Chief Executive Officer



Lead Program Quarterly Progress Report – February 15, 2022

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)



- 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 to gain better understanding for their occurrence.

PWSA recently completed a LCR Compliance Sampling period from July 2021 to December 2021, with a 90th percentile result of 7.05 ppb. This follows a 90th percentile result for the January 2020 to June 2020 period of 5.1 ppb, and a 90th percentile result for the period of June 2019 to December 2020 of 10.0 ppb. PWSA has accordingly achieved two consecutive six-month rounds of compliance sampling that were below the 15 ppb action level and remains below that 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 (Plan), and an amended permit was issued on November 4, 2020. The Plan activities included four “Events” and 40 weeks of monitoring, and the original scope of the plan was complete with a final report presented on August 27, 2021. The Plan included the adjustment of pH to 7.8 and orthophosphate dose to 1.7 mg/l. During implementation of the Plan, extensive sampling was done throughout the distribution system to detect any impact these changes may have on lead release.

During a meeting with PADEP on October 21, 2021, PWSA presented the results of the Plan, and recommended increasing the orthophosphate dose and continuing the monitoring. PWSA anticipates submitting a formal request to PADEP for this change in the next quarter.

Once the final orthophosphate dose is determined, PWSA will conduct two additional 6-month LCR compliance sampling events, after which a request for designation of optimal corrosion control treatment Water Quality Parameter (WQP) performance requirements will be submitted to PADEP.



Section 2 - Consumer Tap Notices

PWSA conducted a LCR compliance sampling event for the last half of 2021 from the period of June 2021 to December 2021. The 90th percentile result of 7.05 ppb is below the action level of 15ppb. Therefore, Tier 2 public notice to its customers is not required. PWSA is conducting a LCR compliance sampling event for the period January 2022 - June 2022. 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 3 business days of PWSA receiving and conducting a Quality Assurance review of the results. A water pitcher and 6-month supply of filter cartridges is mailed to the customer, at no cost to the customer, the same business day that PWSA receives a sample result that exceeds 10 ppb.

If any result exceeds 15 ppb total lead, the PWSA's contracted laboratory informs PWSA by telephone within one hour. If the laboratory is unable to reach PWSA by telephone within one hour, the laboratory notifies the PADEP regional office by telephone within 2 hours. The laboratory also notifies the PADEP regional office in writing within 24 hours of the determination of the exceedance using the 24-hour notice form. This notification is either emailed or faxed, as long as the 24-hour deadline is met. When any result exceeds 15 ppb total lead, PWSA Lead Help 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.

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 (partial or full line replacement), 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, PWSA Lead Help Desk 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 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 January 31, 2022, 8,841 public lead or galvanized iron service lines have been replaced. Post-construction samples have been returned from 4,101 of those locations. From November 1, 2021 through January 31, 2022 (this quarterly progress report reporting period) 39 public lead service lines were replaced, and 3 of those locations returned a post-construction sample.

As discussed below, per PUC order, effective April 4, 2021, partial service line replacements are no longer authorized.

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. 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.

There were no Emergency Partial Lead Service Line Replacements reported during the quarterly reporting period November 1, 2021 through January 31, 2022. 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.

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. 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.

Section 5 - Implementation of Community Environmental Project (CEP)

The CEP was conducted in accordance with the PADEP approval dated February 15, 2018 and subsequent revisions to the approval. 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.

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 goal of the program of working at about 400 homes and replacing 200 private lead service lines.

Section 6 - Identification of Lead Service Lines

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 Service Line Material Inventory Approach approved by PADEP on June 26, 2020.

PWSA has an ongoing process to continuously update the service line material inventory based on data collected through various programs and construction activities, The data is published to our website searchable by address, and that information is updated monthly. Another supplemental materials evaluation will be presented to the PADEP by December 31, 2022 in accordance with Paragraph 3.c.iv of the COA.



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 their 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 January 31, 2022, 8,841 public and 5,824 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 service line replacement efforts include projects to replace 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 Main Replacement (BRT) contracts. The service line aspects of SDWMR programs 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.

2020 SDWMR: The 2020 SDWMR Program consists of three construction contracts awarded by PWSA in April 2020, and included 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; and was complete late 2021.

BRT: 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; this work is mostly complete.



2021 SDWMR: The 2021 SDWMR Program consists of two construction contracts for the replacement of water mains to replace 8 miles of water main and approximately 900 public and associated private lead services lines. The SDWMR construction work was awarded in January 2022 and construction is anticipated to begin in March 2022.

2022 SDWMR: The 2022 SDWMR Program consists of the replacement of water mains to replace approximately 8 miles of water main and approximately 950 public and associated private lead services lines. The 2022 SDWMR is currently in design and is anticipated to begin in late 2022.

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

- Lead Service Line Replacement Contracts

PWSA is offering full service line replacement during the LSLR contracts. PWSA Policy for the LSLR Program dictates that private lead and galvanized iron service lines will be replaced at no direct cost to PWSA customers, even at locations where the public side of the service line is verified as non-lead, with homeowner authorization.

Neighborhood LSLR: The City of Pittsburgh recently approved the use of \$17.0 million in American Recovery Plan funds for PWSA to complete LSLRs within its service area. PWSA is planning the neighborhoods in which this work will occur, the neighborhood selection and approach was reviewed by the Community Lead Response Advisory Committee (CLRAC) members at the December 2021 meeting. This funding will allow for approximately 1,400 work locations. A Construction contract for this project was awarded in January 2022, and work is anticipated to begin in March 2022.

Priority Locations LSLR: PWSA received a PENNVEST award on October 20, 2021 consisting of a \$1.8 million loan and \$2.8 million grant for lead service line replacement projects at priority locations. PWSA currently defines priority locations as childcare facilities and locations where we detect elevated lead levels. A Construction contract for this project was awarded in January 2022, and work is anticipated to begin in March 2022.

PWSA Operations Urgent Replacement: PWSA has a construction contract to perform replacement of privately-owned lead service lines when PWSA Operations performs urgent replacements as a result of emergency line breaks or leaks. This program initially began in early December 2018, and a new contract was recently awarded. 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.



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/>

Per PUC order, PWSA is 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.

ATTACHMENT A
CONSUMER TAP NOTICES: EXAMPLE LETTER

COMMUNITY LEAD RESPONSE



1/25/2022

John Doe
123 Main Street
Zionsville, IN, 46077

Kit ID#: 1234

2022 Lead Test Sample Results

Dear John Doe,

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

Sample Id	Collected On	Analyzed For	Result	Unit
1234	1/1/2020	Lead	0	ppb
1234	1/1/2020	Copper	15	ppb

The results of the sample taken from 123 Main Street, Zionsville, IN 46077 are listed in the above table. The Environmental Protection Agency (EPA) lead action level is 15 ppb.

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.

What do my results mean?

If the lead result listed above is 10 ppb or greater, you should have received a complimentary water **filter pitcher** and **filters** that are certified to remove lead delivered to the service address. If PWSA has previously provided you with a complimentary water pitcher, you will receive additional replacement filters. Please call our water testing partner, 120 Water, at 800-674-7961 if you did not receive these.

If the lead test result is ND ppb (Not Detected), this indicates that the laboratory equipment was not able to detect lead in the water sample.

COMMUNITY LEAD RESPONSE



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.

If your lead test sample was not following a service line replacement, and you are interested in replacing your lead 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. 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 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?

The Mayo Clinic states that 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.

COMMUNITY LEAD RESPONSE



- Look for alternative sources or treatment of water. Purchase or use the provided NSF Water Filter that is certified to remove lead from your water. Customers can also choose to drink bottled water. Coupons for NSF Water Filters certified to remove lead are available at lead.pgh2o.com.
- 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.

What is being done?

We are identifying and replacing thousands of lead service lines, with a goal of replacing all of the lead service lines in our system. As we identify the location of lead service lines, we 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?

For more information, visit the PWSA lead website at <http://lead.pgh2o.com> or call 412.255.8987.

Sincerely,

William J. Pickering

William Pickering

Chief Executive Officer

ATTACHMENT B
POST CONSTRUCTION SAMPLE RESULTS
(Partial Line and Full Line Replacement Locations)

Post-Construction Replacement Sample Results (All) Report as of January 31, 2022

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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	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															
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															
5017464	Ops	BLG_01	428	FISK ST	Lead	Lead	PEX	Not Replaced	2016-07-12		Yes	Emergency	14	2017-07-11	2017-07-20															
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	ND	2019-02-08	2019-02-19															
5003065	Ops	BLG_01	206	CHESTERFIELD RD	Lead	Lead	PEX	Not Replaced	2016-07-21		Yes	Emergency	ND	2017-07-15	2017-07-20															
5048521	Ops	BLG	5264	2ND AVE	Lead	Lead	PEX	Copper	2016-07-21	2019-01-09	Yes	Emergency	ND	2019-01-16	2019-01-22															
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												
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	ND	2019-01-02	2019-01-11												
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	ND	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	ND	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	ND	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		ND	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															
5075090	Ops	BLG	17	DUNLAP ST	Lead	Lead	PEX	Copper	2016-08-08	2019-02-06	Yes	Emergency	ND	2019-03-23	2019-04-16															
5028480	Ops	BLG	6395	STANTON AVE	Lead	Lead	PEX	Copper	2016-08-08	2019-02-11	Yes	Emergency	ND	2017-11-13	2017-12-04															
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	ND	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	ND	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	ND	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	ND	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	ND	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															
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												
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	ND	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	ND	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	ND	2019-02-06	2019-02-19												
5022994	Upper Lawrenceville Relay	BLG	5438	NATRONA WAY	Lead	Lead	Non-Lead	Not Replaced	2016-09-15		Yes		ND	2017-07-06	2017-07-19															
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	ND	2017-07-07	2017-10-04															
5018054	Ops	BLG	4838	HATFIELD ST	Lead	PEX	PEX	Not Replaced	2016-10-03		No	Emergency	ND	2018-07-31	2018-08-17															
5036901	Ops	BLG	1544	SHADY AVE	Lead	Lead	PEX	Copper	2016-10-04	2019-01-23	Yes	Emergency	ND	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	ND	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		ND	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		ND	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</												

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5	
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													
5048649	Ops	BLG	231	WINSTON ST	Lead	Lead	PEX	Copper	2017-09-25	2019-02-08	Yes	Emergency	ND	2019-03-28	2019-04-10													
5020739	Ops		5549	CAMELIA ST	Lead	Copper	PEX	Not Replaced	2017-09-25		No	Emergency	ND	2017-10-03	2017-10-12													
5014180	Ops		344	W PENN PL	Lead	Lead	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										
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										
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										
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										
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										
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										
5012202	Ops-Unlisted	BLG_02	342	DENNISTON AVE	Copper	Lead	PEX	Not Replaced	2017-09-27		Yes	Emergency	ND	2017-09-28	2017-10-09													
5038336	Ops	A05_05	5870	PHILLIPS ST	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													
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										
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													
5018501	Ops-Unlisted		181	46TH ST	Lead	Copper	PEX	Not Replaced	2017-10-03		No	Emergency	ND	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	ND	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		ND	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										
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	ND	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	ND	2017-10-29	2017-11-09	ND	2018-10-31	2018-11-09										
5004619	Ops		3387	PARKVIEW AVE	Lead	Copper	PEX	Not Replaced	2017-10-24		No	Emergency	ND	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										
5043806	Ops	BLG	405	E END AVE	Lead	Lead	PEX	Copper	2017-10-30	2018-12-26	Yes	Emergency	ND	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	ND	2018-12-27	2019-01-07													
5034847	Ops		5411	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2017-10-31		No	Emergency	ND	2018-08-24	2018-09-11													
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													
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													
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													
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										
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													
5046076	Ops	BLG	4122	LYDIA ST	Lead	Lead	PEX	Not Replaced	2017-11-07		Yes	Emergency	ND	2018-01-23	2018-01-31													
5022195	Ops	BLG	1200	JANCEY ST	Lead	Copper	PEX	Not Replaced	2017-11-07		No	Emergency	ND	2017-11-09	2017-12-01													
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	TREANION 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	FRANKTOWN 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	ND	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	ND	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							
5045332	Ops	BLG	4102	LYDIA ST	Lead	Lead	PEX	Not Replaced	2017-12-07		Yes	Emergency	12	2018-01-13	2018-01-23													
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							
50222																												

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5	
5038408	A05_05	A05_05	5933	PHILLIPS AVE	Lead	Lead	PEX	Copper	2018-05-09	2018-05-09	No		ND	2018-05-11	2018-05-24													
5075709	A03_01	A03_01	20	RADIUM ST	Lead	Copper	PEX	Not Replaced	2018-05-09	2018-05-09	No		ND	2018-05-11	2018-05-24													
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										
5013145	Ops		4701.5	LORIGAN ST	Lead	Copper	PEX	Not Replaced	2018-05-11	2018-05-11	No	Emergency	ND	2018-05-17	2018-06-06													
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													
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	ND	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		ND	2018-05-30	2018-06-06													
5009264	Ops		3606	BANDERA ST	Lead	Copper	PEX	Not Replaced	2018-05-17	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		ND	2018-05-22	2018-06-08													
5053000	Ops		20	S 14TH ST	Lead	Copper	PEX	Not Replaced	2018-05-22	2018-05-22	No	Emergency	ND	2018-12-29	2019-01-11													
5006847	A06_06	A06_06	3310	WEBSTER AVE	Lead	Lead	PEX	Copper	2018-05-22	2018-05-22	No		ND	2018-10-09	2018-10-31													
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										
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													
5042179	Ops		7416	BEN HUR ST	Lead	Copper	PEX	Not Replaced	2018-05-22	2018-05-22	No	Emergency	ND	2018-05-31	2018-06-06													
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	EDGE MONT 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		ND	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	ND	2018-12-05	2018-12-17							
5043702	Ops		7440	BEN HUR ST	Lead	Copper	Copper	Not Replaced	2018-05-25	2018-05-25	No	Emergency	24	2018-05-25	2018-06-25													
5056442	A01_03	A01_03	429	EDGE MONT ST	Lead	Lead	PEX	Copper	2018-05-25	2018-05-25	No		ND	2018-05-29	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													
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													
5057693	A01_03	A01_03	411	EDGE MONT ST	Lead	Lead	PEX	Copper	2018-05-29	2018-05-29	No		ND	2018-05-30	2018-06-06													
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													
5056299	Ops		428	IBERIA ST	Lead	Copper	PEX	Not Replaced	2018-05-30	2018-05-30	No	Emergency	13	2018-05-31	2018-06-18													
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													
5056463	A01_03	A01_03	434	KINGSBORO ST	Lead	Lead	PEX	Not Replaced	2018-05-31	2018-05-31	Yes		ND	2018-06-27	2018-08-01													
5038313	A05_05	A05_05	5815	NICHOLSON ST	Lead	Lead	PEX	Copper	2018-05-31	2018-05-31	No		ND	2018-05-31	2018-06-15													
5038881	A05_05	A05_05	2341	ELDRIDGE ST	Lead	Lead	PEX	Not Replaced	2018-06-01	2018-06-01	Yes		37	2018-08-01	2018-08-17													
5024062	Ops		1715	CHISLETT ST	Lead	Copper	PEX	Not Replaced	2018-06-01	2018-06-01	No	Emergency	ND	2018-06-04	2018-06-15													
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													
5061670	A04_04	A04_04	336	ARION ST	Lead	Lead	PEX	Copper	2018-06-04	2018-06-04	No		ND	2018-10-04	2018-10-18													
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	2018-06-04	Yes		30	2018-06-05	2018-06-25	10	2018-08-31	2018-09-13										
5061621	A04_04	A04_04	20	SOFFEL ST	Lead	Lead	PEX	Copper	2018-06-05	2018-06-05	No		ND	2018-06-12	2018-07-03													
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													
5043696	Ops		7437	BEN HUR ST	Lead	Copper	PEX	Not Replaced	2018-06-06	2018-06-06	No	Emergency	ND	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													
5056467	A01_03	A01_03	433	E WARRINGTON AVE	Lead	Copper	PEX	Not Replaced	2018-06-06	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		ND	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	2018-06-07	No		ND	2018-09-06	2018-10-12													
5075652	A11_01	A11_01	4135	FRANKLIN RD	Lead	Copper	PEX	Not Replaced	2018-06-07	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		ND	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		ND	2018-06-11	2018-07-03	318	2018-06-12	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													
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													
5005205	Ops		3731	CHILDS	Lead	PEX	PEX	Not Replaced	2018-06-12	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													
5038457	A05_05	A05_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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5	
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													
5056157	A13_03	A13_03	52	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-19	2018-06-19	No		ND	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	ND	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	PERRYVILLE AVE	Lead	Copper	PEX	Not Replaced	2018-06-20		No		ND	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		ND	2018-10-11	2018-10-18													
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													
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													
5056386	A13_03	A13_03	81	HARWOOD ST	Lead	Lead	PEX	Copper	2018-06-21	2018-06-21	No		ND	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		ND	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		ND	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													
5068598	Ops		1745	COWLEY ST	Lead	Copper	Copper	Not Replaced	2018-06-22		No	Emergency	ND	2018-07-06	2018-08-23													
5042418	Ops		1853	SHAW AVE	Lead	Copper	PEX	Not Replaced	2018-06-22		No	Emergency	ND	2018-06-25	2018-07-08													
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		ND	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		ND	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		ND	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		ND	2020-02-14	2020-04-06													
5061205	A04_04	A04_04	605	SOUTHERN AVE	Lead	Lead	PEX	Not Replaced	2018-06-25		Yes		11	2018-06-30	2018-07-30													
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													
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		ND	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		ND	2018-06-28	2018-07-30													
5059248	A12_02	A12_02	246	DILWORTH ST	Lead	Copper	PEX	Not Replaced	2018-06-25		No		ND	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		ND	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		ND	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		ND	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		ND	2018-07-12	2018-07-30													
5054760	Ops		164	S 18TH ST	Lead	Copper	PEX	Not Replaced	2018-06-29		No	Emergency	ND	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		ND	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		ND	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		ND	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		ND	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																	

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5041960	A08_08	A08_08	6625	NORTHUMBERLAND ST	Lead	Lead	PEX	Copper	2018-07-13	2018-07-13	No		ND	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	ND	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		ND	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		ND	2018-07-20	2018-08-03												
5042207	A08_08	A08_08	6636	NORTHUMBERLAND ST	Lead	Copper	PEX	Not Replaced	2018-07-19		No		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	2018-08-16	2018-08-28												
5056376	A13_03	A13_03	71	HABERMAN AVE	Lead	Copper	PEX	Not Replaced	2018-07-24		No		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2018-07-28	2018-08-14												
5075569	A11_01	A11_01	36	BASCOM AVE	Lead	Lead	PEX	Not Replaced	2018-07-26		Yes		ND	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		ND	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		ND	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	ND	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												

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5	
5075564	A11_01	A11_01	4123	PERRYSVILLE AVE	Lead	Lead	PEX	Copper	2018-08-30	2018-08-30	No		ND	2018-09-04	2018-10-12													
5018575	A07_07	A07_07	173	HOME ST	Lead	Copper	PEX	Not Replaced	2018-08-30	2018-08-30	No		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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		ND	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		ND	2018-09-15	2018-10-12													
5003268	Ops		312	MEYRAN AVE	Lead	PEX	PEX	Not Replaced	2018-09-12		No	Emergency	ND	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		ND	2018-09-21	2018-10-08													
5011440	A18_08	A18_08	5929 A	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		ND	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		ND	2018-10-23	2018-11-08													
5122861	A10_M	A10_M	512	NORTH AVENUE	Lead	Copper	PEX	Not Replaced	2018-09-17		No		ND	2018-09-19	2018-10-12													
5013072	Ops	BLG	451	CEDARVILLE ST	Lead	Lead	PEX	Copper	2018-09-18	2019-02-18	Yes	Emergency	ND	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	ND	2018-09-21	2018-10-12	1.85	2019-02-09	2019-02-19										
5011442	A18_08	A18_08	5937 C	ALDER ST	Lead	Lead	PEX	Copper	2018-09-18	2018-09-18	No		ND	2021-10-08	2021-10-18													
5054100	A14_03	A14_03	1915	WHARTON ST	Lead	Copper	PEX	Not Replaced	2018-09-18		No		ND	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		ND	2018-11-11	2018-11-27													
5011388	A18_08	A18_08	5829	ALDER ST	Lead	Copper	PEX	Not Replaced	2018-09-19		No		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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		ND	2018-10-24	2018-11-08													

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5049661	A15_05_A	A15_05_A	895	KENNEBEC ST	Lead	Lead	PEX	Copper	2018-10-01	2018-10-01	No		ND	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		ND	2018-10-02	2019-01-08													
5011482	A18_08	A18_08	342	SPHR ST	Lead	Copper	PEX	Not Replaced	2018-10-01		No		ND	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	ND	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		ND	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		ND	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		ND	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		ND	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	SPHR 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		ND	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		ND	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	ND	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	SPHR 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	S22ND 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		ND	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		ND	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	ND	2019-03-09	2019-03-19										
5122481	A10_M	A10_M	325	WILLIAM STREET	Lead	Lead	PEX	Not Replaced	2018-10-15		Yes		ND	2018-11-20	2018-12-05													
5122480	A10_M	A10_M	323	WILLIAM STREET	Lead	Lead	PEX	Not Replaced	2018-10-15		Yes		ND	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		ND	2018-10-25	2018-11-13													
5050648	A14_03	A14_03	2420	SIDNEY ST	Lead	Copper	PEX	Not Replaced	2018-10-16		No		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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		ND	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																			

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5	
5063350	Ops		405	LORENZ AVE	Lead	Copper	PEX	Not Replaced	2018-12-19		No	Emergency	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2018-12-29	2019-01-07													
5024327	A17_07	A17_07	1624	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-26		No		ND	2018-12-29	2019-01-11													
5023831	A17_07	A17_07	1657	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-26		No		ND	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		ND	2019-01-02	2019-01-11													
5024364	A17_07	A17_07	1631	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-27		No		ND	2019-01-09	2019-01-22													
5024363	A17_07	A17_07	1627	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2018-12-28		No		ND	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	ND	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		ND	2019-01-04	2019-01-11													
5024355	A17_07	A17_07	1601	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-02		No		ND	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		ND	2019-03-27	2019-04-10													
5024338	A17_07	A17_07	1438	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-02		No		ND	2019-01-03	2019-01-11													
5080530	CEP	CEP	3816	WILKSBO 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		ND	2019-01-08	2019-01-22													
5024321	A17_07	A17_07	1642	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-03		No		ND	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		ND	2019-01-06	2019-01-11													
5040328	BLG	BLG	6815	THOMAS BLVD	Lead	Lead	PEX	Copper	2019-01-04	2019-01-04	No		ND	2019-01-05	2019-01-11													
5024339	A17_07	A17_07	1434	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-04		No		ND	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		ND	2019-01-05	2019-01-11													
5024340	A17_07	A17_07	1432	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-04		No		ND	2019-03-03	2019-03-12													
5024342	A17_07	A17_07	1426	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-05		No		ND	2019-01-07	2019-01-11													
5024344	A17_07	A17_07	1420	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-07		No		ND	2019-01-09	2019-01-22													
5024345	A17_07	A17_07	1417	DUFFIELD ST	Lead	Copper	PEX	Not Replaced	2019-01-07		No		ND	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		ND	2019-01-10	2019-01-22													
5070661	A16_06	A16_06	406	JACKSONIA ST	Lead	Copper	Copper	Not Replaced	2019-01-08		No		ND	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		ND	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													
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										
5063754	Ops	BLG_01	705	VALONIA ST	Lead	Lead	PEX	Not Replaced	2019-01-14		Yes	Emergency	5	2019-01-15	2019-01-22													
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		ND	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		ND	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		ND	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																				

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5075054	B02_01_A	B02_01_A	116	DUNLAP ST	Lead	Copper	PEX	Not Replaced	2019-03-19		No		ND	2019-03-21	2019-04-01												
5074926	B02_01_A	B02_01_A	122	RICHEY AVE	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		ND	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	ND	2019-10-13	2019-10-21						
5074935	B02_01_A	B02_01_A	331	RICHEY AVE	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		PEX	Copper	2019-03-20	2019-03-20	No		ND	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	PERRYVILLE AVE	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		6.11	2019-03-21	2019-04-01	2.89	2019-04-11	2019-04-24									
5024169	B01_07	B01_07	6917	STANDISH ST	Lead		PEX	Copper	2019-03-20	2019-03-20	No		ND	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	ND	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	ND	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	ND	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		ND	2019-05-24	2019-06-04												
5024191	B01_07	B01_07	6917	BISHOP ST	Lead	Copper	PEX	Not Replaced	2019-03-26		No		ND	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		ND	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		ND	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		ND	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		ND	2019-04-01	2019-04-10												
5074545	B02_01_A	B02_01_A	3815	PERRYVILLE AVE	Lead	Lead	PEX	Copper	2019-03																		

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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_p pb1	Dt Collected1	Dt Result Refrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Refrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Refrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Refrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Refrom Lab5	
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		ND	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	PERRYVILLE 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		ND	2019-06-08	2019-06-25													
5075107	B02_01_A	B02_01_A	3608	PERRYVILLE 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	PERRYVILLE 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	PERRYVILLE 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		ND	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		ND	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		ND	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	PERRYVILLE 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		ND	2019-05-12	2019-05-21													
5074893	B02_01_A	B02_01_A	3816	PERRYVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-05-10		No		ND	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		ND	2019-05-16	2019-05-29													
5022184	B01_07	B01_07	1134	JANCEY ST	Lead	Copper	PEX	Not Replaced	2019-05-13		No		ND	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	PERRYVILLE AVE	Lead	Lead	PEX	Copper	2019-05-13	2019-05-13	No		ND	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		ND	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		ND	2019-07-05	2019-07-29													
5029996	B04_09_A	B04_09_A	1411	N MURLAND 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		ND	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		ND	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		ND	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		ND	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		ND	2019-05-17	2019-05-29													
5032524	B04_09_A	B04_09_A	1402	N MURLAND ST	Lead	Lead	PEX	Copper	2019-05-15	2019-05-15	No		2.48	2019-05-20	2019-05-29													
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		ND	2019-05-15	2019-05-29													
5074551	B02_01_A	B02_01_A	3843	PERRYVILLE 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		ND	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		ND	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														

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5	
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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2019-08-06	2019-08-12													
5047854	CEP	CEP	5027	BLAIR ST	Lead	Lead	PEX	Copper	2019-06-10	2019-06-10	No		ND	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		ND	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	ND	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		ND	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		ND	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													
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		ND	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-																			

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5	
5070171	B08_06_A	B08_06_A	1816	MEADVILLE ST	Lead	Copper	PEX	Not Replaced	2019-06-19	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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													
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		ND	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		ND	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		ND	2019-08-28	20													

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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_p pb1	Dt Collected1	Dt Result Refrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Refrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Refrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Refrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Refrom Lab5
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	ND	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	ND	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		ND	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		ND	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		ND	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	2019-07-11	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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												
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		ND	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		ND	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	ND	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	ND	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		ND	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	ND	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		ND	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		ND	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																						

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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_p pb1	Dt Collected1	Dt Result Refrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Refrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Refrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Refrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Refrom Lab5		
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		ND	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		ND	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														
5057408	B06_03_A	B06_03_A	936	INDUSTRY ST	Lead	Copper	PEX	Not Replaced	2019-07-29		No		ND	2019-07-29	2019-08-05	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2019-08-06	2019-08-26														
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		ND	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		ND	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		ND	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	W MCINTYRE AVE	Lead	Copper	PEX	Not Replaced	2019-08-02		No		ND	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		ND	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	ND	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-														

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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_p pb1	Dt Collected1	Dt Result Recrform Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recrform Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recrform Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recrform Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recrform Lab5
5059408	B05_02_A	B05_02_A	142	SOUTHERN AVE	Lead	Lead	PEX	Copper	2019-08-21	2019-08-22	No		ND	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		ND	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		ND	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		ND	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	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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	2019-11-24	2019-12-31												
5069824	B08_06_B	B08_06_B	35	OVERLOOK ST	Lead	Copper	PEX	Not Replaced	2019-08-27	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	2019-08-27	No		ND	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		ND	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	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		ND	2019-08-28	2019-09-09												
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		ND	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	ND	2020-02-10	2020-02-17									
5038996	B07_05_A	B07_05_A	6420	NICHOLSON ST	Lead	Copper	PEX	Not Replaced	2019-08-28	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	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	2019-08-28	No		ND	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		ND	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		ND	2019-10-25	2019-11-04												
5039040	B07_05_A	B07_05_A	2322	TILBURY AVE	Lead	Lead	PEX	Copper	2019-08-29																		

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5
503066	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	ND	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		ND	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	ND	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	ND	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	ND	2019-10-01	2019-10-08	ND	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	ND	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	ND	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	ND	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												
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	ND	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		ND	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		ND	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		ND	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	ND	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												

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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_p pb1	Dt Collected1	Dt Result Recrform Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recrform Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recrform Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recrform Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recrform Lab5			
5058977	B05_02_A	B05_02_A	106	SOUTHERN AVE	Lead	Copper	PEX	Not Replaced	2019-09-19	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		ND	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	ND	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		ND	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	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	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	2019-09-24	No		ND	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		ND	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		ND	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		ND	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	ND	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	ND	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		ND	2019-09-27	2019-10-08															
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		ND	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		ND	2019-10-02	2019-10-08															
5065347	B08_06_B	B08_06_B	1206	SUCCESS ST	Lead	Copper	PEX	Not Replaced	2019-09-30	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</															

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5			
5059428	B05_02_A	B05_02_A	2	DE WITT ST	Lead	Lead	PEX	Copper	2019-10-04	2019-10-04	No		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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	ND	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	ND	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															
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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	2019-10-19	2019-10-29	</														

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5
5004947	Ops	Urgent LSLR	3282	DAWSON ST	Lead	Lead	PEX	Copper	2019-10-19	2019-10-30	No	Emergency	ND	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		ND	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		ND	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		ND	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		ND	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	ND	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	ND	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		ND	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												
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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2019-10-30	2019-11-04												

Post-Construction Replacement Sample Results (All) Report as of January 31, 2022

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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5
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	2019-10-31	No		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	2019-11-11	2019-11-18												
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	ND	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		ND	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		ND	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		ND	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	ND	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	ND	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	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2019-11-12	2019-11-26												
5051066	Wrights Way Water Relay	Wrights Way Water Relay	2423	WRIGHTS WAY	Lead	Copper	PEX	Not Replaced																			

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5
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		ND	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	ND	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	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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	ND	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		ND	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												
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	ND	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	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2019-12-26	2020-01-08												
5074105	B02_01_B	B02_01_B	235	KENNEDY AVE	Lead	Copper	PEX	Not Replaced	2019-11-25																		

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5			
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		ND	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		ND	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	ND	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		ND	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		ND	2019-12-04	2020-01-10															
5066681	Ops		1004	CEDAR AVE	Lead	Copper	PEX	Not Replaced	2019-12-04		No	Emergency	ND	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		ND	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		ND	2019-12-09	2020-01-10															
5073505	B02_01_B	B02_01_B	3125	PERRYVILLE 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		ND	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		ND	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		1228	VETO ST	Copper	Lead	PEX	Copper	2019-12-04	2019-12-04	No		ND	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		ND	2019-12-07	2020-01-10															
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		ND	2020-01-23	2020-02-24															
5073506	B02_01_B	B02_01_B	3121	PERRYVILLE AVE	Lead	Copper	PEX	Not Replaced	2019-12-04		No		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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		ND	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		ND	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	ND	2020-03-08	2020-03-16												
5073528	B02_01_B	B02_01_B	3106	PERRYVILLE AVE	Lead	Lead	PEX	Copper	2019-12-09	2019-12-09	No		ND	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		ND	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	ND	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		ND	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		ND	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	ND	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</																				

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5			
5049901	B07_05_B	B07_05_B	735	LORETTA ST	Lead	Lead	PEX	Copper	2019-12-13	2019-12-13	No		ND	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	ND	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	ND	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		ND	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	ND	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		ND	2020-02-06	2020-02-24															
5073786	B02_01_B	B02_01_B	103	MARSHALL AVE	Lead	Lead	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	PERRYVILLE 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						
5049808	B07_05_B	B07_05_B	3581	BEECHWOOD BLVD	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-12-17	2019-12-17	No		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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	PERRYVILLE 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		ND	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	ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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	PERRYVILLE AVE	Lead	Lead	PEX	Copper	2019-12-23	2019-12-23	No																			

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5
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		ND	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	PERRYVILLE 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	PERRYVILLE 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		ND	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		ND	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		ND	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		ND	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												
5064175	Ops	Urgent LSLR	1421	W NORTH AVE	Lead	Lead	PEX	Copper	2020-01-07	2021-01-11	No	Emergency	ND	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		ND	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		ND	2020-01-07	2020-01-22												
5074079	B02_01_B	B02_01_B	2809	PERRYVILLE 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	PERRYVILLE 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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2020-01-13	2020-02-03	ND	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	2020-02-05	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		ND	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		ND	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		ND	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		ND	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		ND	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	20																		

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5
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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	2020-02-05	2020-03-02												
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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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	ND	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	ND	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		ND	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		ND	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		ND	2020-04-06	2020-04-20	ND	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		ND	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		ND	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		ND	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												
5003366	B14_03_A	B14_03_A	258	ATWOOD ST	Lead	Copper	PEX	Not Replaced	2020-02-11		No		ND	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		ND	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		ND	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		ND	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		ND	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												
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																									

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5
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		ND	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		ND	2020-02-19	2020-03-02												
5003265	B14_03_A	B14_03_A	319	SEMPL 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		ND	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									
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	ND	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		ND	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	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		ND	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	SEMPL 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	SEMPL 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		ND	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		ND	2020-02-21	2020-03-02												
5003699	B14_03_A	B14_03_A	311	HALKET ST	Lead	Copper	PEX	Not Replaced	2020-02-19	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		ND	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	ND	2020-05-19	2020-05-27									
5059665	B05_02_B	B05_02_B	1406	VIRGINIA AVE	Lead	Copper	PEX	Not Replaced	2020-02-19	2020-02-19	No		ND	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	2020-02-20	Yes		ND	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		ND	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		ND	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		ND	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		ND	2020-02-20	2020-03-02												
5060727	B05_02_B	B05_02_B	130	ONEIDA ST	Lead	Copper	PEX	Not Replaced	2020-02-20	2020-02-20	No		ND	2020-02-21	2020-03-02												
5078346	B13_01_A	B13_01_A	3275	BAINTON ST	Lead	Copper	PEX	Not Replaced	2020-02-20	2020-02-20	No		ND	2020-02-24	2020-03-02												
5079574	B13_01_C	B13_01_C	1061	SMITHTON AVE	Lead	Copper	PEX	Not Replaced	2020-02-21	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		ND	2020-02-22	2020-03-02												
5055175	B06_03_B	B06_03_B	1845	ARLINGTON AVE	Lead	Copper	PEX	Not Replaced	2020-02-21	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	2020-02-21	No		ND	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		ND	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	2020-02-24	No		13.2	2020-02-25	2020-03-02	ND	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		ND	2020-03-21	2020-03-30												
5002844	B18_06	B18_06	225	DUNSEITH ST	Lead	Copper	PEX	Not Replaced	2020-02-24	2020-02-24	No		ND	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	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		ND	2020-02-28	2020-03-09												
5044049	CEP_02	CEP_02	548	PEEBLES	Lead	Lead	PEX	Copper	2020-02-25	2020-02-25	No		ND	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		ND	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	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		ND	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												

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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_p pb1	Dt Collected1	Dt Result Refrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Refrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Refrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Refrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Refrom Lab5
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		ND	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		ND	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												
5079191	B13_01_C	B13_01_C	930	SMITHTON AVE	Lead	Lead	PEX	Copper	2020-03-03	2020-03-03	No		ND	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		ND	2020-04-27	2020-05-04												
5009128	B17_07_A	B17_07_A	244.5	38TH	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		ND	2020-03-05	2020-03-09												
5007272	CEP_02	CEP_02	735	SHAWNEE ST	Lead	Copper	PEX	Not Replaced	2020-03-03		No		ND	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	SEMPL ST	Lead	Lead	PEX	Copper	2020-03-04	2020-03-04	No		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	2020-03-13	2020-03-25												
5003252	B14_03_A	B14_03_A	317	SEMPL ST	Lead	Lead	PEX	Copper	2020-03-05	2020-03-05	No		ND	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		ND	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		ND	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	ND	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		ND	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												
513250	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		ND	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		ND	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		ND	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		ND	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	ND	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		ND	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		ND	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	SEMPL ST	Lead	Lead	PEX	Copper	2020-03-10	2020-03-10	No		ND	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					</							

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5	
5009655	B17_07_B	B17_07_B	3921	HOWLEY ST	Lead	Lead	PEX	Copper	2020-03-12	2020-03-12	No		ND	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		ND	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		ND	2020-03-16	2020-03-25													
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		ND	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		ND	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		ND	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		ND	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		ND	2020-03-18	2020-03-30													
5022437	B20_07	B20_07	5309	CARNEGIE ST	Lead	Copper	PEX	Not Replaced	2020-03-18		No		ND	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		ND	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		ND	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		ND	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	ND	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		ND	2020-07-29	2020-08-05													
5020363	B20_07	B20_07	5122	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-05-14		No		ND	2020-05-16	2020-05-27													
5020364	B20_07	B20_07	5126	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-05-15		No		ND	2020-05-20	2020-06-01													
5020381	B20_07	B20_07	5164	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-05-18		No		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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	ND	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																							

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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_p pb1	Dt Collected1	Dt Result Refrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Refrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Refrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Refrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Refrom Lab5		
5020048	B20_07	B20_07	5230	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-06-04	2020-06-04	No		2.66	2020-06-05	2020-06-15														
5009690	B17_07_B	B17_07_B	3808	HOWLEY ST	Lead		PEX	Copper	2020-06-04	2020-06-04	No		ND	2020-06-05	2020-06-15														
5009748	B17_07_B	B17_07_B	3923	LIBERTY AVE	Lead	Lead	PEX	Copper	2020-06-04	2020-06-04	No		ND	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		ND	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	ND	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		ND	2020-07-09	2020-07-20														
5019799	B20_07	B20_07	5206	DRESDEN WAY	Lead	Copper	PEX	Not Replaced	2020-06-08		No		ND	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		ND	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		ND	2020-06-28	2020-07-06	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2020-06-14	2020-06-29														
5022742	B20_07	B20_07	6046	SAWYER ST	Lead	Copper	PEX	Not Replaced	2020-06-11		No		ND	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		ND	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		ND	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		ND	2020-06-15	2020-06-22														
5019914	B20_07	B20_07	5205	KEYSTONE ST	Lead	Copper	PEX	Not Replaced	2020-06-12		No		ND	2020-06-14	2020-06-22														
5013617	B21_07	B21_07	244	S WINEBIDDLE ST	Lead	Copper	PEX	Not Replaced	2020-06-12		No		ND	2020-09-22	2020-10-05	ND	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		ND	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		ND	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	ND	2020-09-21	2020-10-12											
5073004	B15_01_B	B15_01_B	2116	DONORA ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		4.74	2021-04-23	2021-05-03														
5026742	B19_09	B19_09	5561	COLUMBO ST	Lead	Lead	PEX	Copper	2020-06-15	2020-06-15	No		ND	2020-06-15	2020-06-22														

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5			
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															
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		ND	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	ND	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		ND	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		ND	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															
5027597	B19_09	B19_09	107	N FAIRMOUNT ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-06-22	2020-06-22	No		ND	2021-05-25	2021-06-07															
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		ND	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		ND	2020-06-25	2020-07-06	ND	2020-06-25	2020-07-06	ND	2020-06-26	2020-07-06	ND	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		ND	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		ND	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		ND	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	SDWMMR_2020A	SDWMMR_2020A	617	INDUSTRY ST	Lead	Lead	PEX	Copper	2020-07-01	2020-07-01	No		ND	2020-07-06	2020-07-21															
5022500	B20_07	B20_07	5435	DRESDEN WAY	Lead	Lead	PEX	Copper																						

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	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		ND	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	ND	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		ND	2020-07-14	2020-08-05	ND	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		ND	2020-07-14	2020-07-28															
5019749	B20_07	B20_07	5231	BUTLER ST	Lead	Copper	PEX	Not Replaced	2020-07-14		No		ND	2020-07-16	2020-08-05															
5013304	B21_07	B21_07	116	EDMOND ST	Lead	Copper	PEX	Not Replaced	2020-07-14		No		ND	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		ND	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	ND	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		ND	2020-08-28	2020-09-09															
5020295	B20_07	B20_07	5109	KEYSTONE	Copper	Lead	PEX	Copper	2020-07-15	2020-07-15	No		ND	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		ND	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	ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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																											

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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_p pb1	Dt Collected1	Dt Result Recfom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfom Lab5	
5040796	CEP 02	CEP 02	205	N DALLAS AVE	Lead	Lead	PEX	Copper	2020-07-30	2020-07-30	No		ND	2020-08-01	2020-08-10													
5055404	SDWMR_2020A	SDWMR_2020A	62	MOUNT OLIVER ST	Lead	Copper	PEX	Not Replaced	2020-07-30	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	2020-07-30	No		ND	2020-07-31	2020-08-10													
5026746	B19 09	B19 09	525	N NEGLEVE AVE	Lead	Lead	PEX	Copper	2020-07-30	2020-07-30	No		ND	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		ND	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		ND	2020-08-05	2020-08-10	ND	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	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	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	2020-08-05	No		ND	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		ND	2020-08-20	2020-08-24													
5055133	SDWMR_2020A	SDWMR_2020A	1648	ST PATRICK ST	Lead	Copper	PEX	Not Replaced	2020-08-05	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		ND	2020-09-19	2020-09-28													
5019767	B20 07	B20 07	5232	HARRISON ST	Lead	PEX	PEX	Not Replaced	2020-08-05	2020-08-05	No		ND	2020-08-16	2020-08-24													
5022701	B20 07	B20 07	209	57TH ST REAR	Lead	Lead	PEX	Copper	2020-08-05	2020-08-05	No		ND	2020-08-06	2020-08-24													
5055161	SDWMR_2020A	SDWMR_2020A	1802	ST PATRICK ST	Lead	Copper	PEX	Not Replaced	2020-08-05	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		ND	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		ND	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		ND	2020-12-07	2020-12-14													
5066086	B22 01	B22 01	1221	ARCH ST	Lead	Copper	PEX	Not Replaced	2020-08-10	2020-08-10	No		ND	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		ND	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		ND	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		ND	2020-08-13	2020-08-24													
5065860	B22 01	B22 01	1239	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2020-08-11	2020-08-11	No		ND	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	ND	2021-05-12	2021-05-25										
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		ND	2020-08-13	2020-08-24													
5065849	B22 01	B22 01	1219	MONTEREY ST	Lead	Copper	PEX	Not Replaced	2020-08-12	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	2020-08-12	No		ND	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		ND	2020-08-13	2020-08-24													
5013450	B21 07	B21 07	222	S MATHILDA ST	Lead	PEX	PEX	Not Replaced	2020-08-12	2020-08-12	No		3.65	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	ND	2020-08-25	2020-08-31													
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													

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5
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		ND	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		ND	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		ND	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		ND	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		ND	2020-08-24	2020-08-31												
5065887	B22_01	B22_01	1221	BUENA VISTA ST	Lead	Copper	PEX	Not Replaced	2020-08-24		No		ND	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		ND	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		ND	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		ND	2020-10-25	2020-11-09	ND	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	ND	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		ND	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		ND	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	ND	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	MAGDALENE ST	Lead	Copper	PEX	Not Replaced	2020-08-27		No		ND	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		ND	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	MAGDALENE ST	Copper	Lead	PEX	Copper	2020-08-28	2020-08-28	No		58.2	2020-08-29	2020-09-09	ND	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		ND	2020-09-01	2020-09-09												
5078008	SDWMR_2019	SDWMR_2019	3510	MASSACHUSETTS AVE	Lead	Copper	PEX	Not Replaced	2020-09-01		No		ND	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																									

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5
5065936	B22_01	B22_01	1216	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-10	2020-09-10	No		ND	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	ND	2020-12-14	2021-01-06									
5000520	B16_06	B16_06	113	GIST ST	Lead	Copper	PEX	Not Replaced	2020-09-11		No		ND	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		ND	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		ND	2020-09-26	2020-10-12												
5028299	CEP_03	CEP_03	6336	SHERMAN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2020-09-14	2020-09-14	No		ND	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		ND	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		ND	2020-09-15	2020-09-21												
5077731	SDWMR_2019	SDWMR_2019	3616	MASSACHUSETTS AVE	Lead	Copper	PEX	Not Replaced	2020-09-14		No		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	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		ND	2020-09-21	2020-09-29												
5063331	CEP_02	CEP_02	905	EKTON 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		ND	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		ND	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		ND	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		ND	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		ND	2020-09-24	2020-10-05												
5065948	B22_01	B22_01	1200	RESACA PL	Lead	Copper	PEX	Not Replaced	2020-09-22		No		ND	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		ND	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		ND	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	MAGDALENE ST	Copper	Lead	PEX	Copper	2020-09-24	2020-09-24	No		ND	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		ND	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													

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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_p pb1	Dt Collected1	Dt Result Refrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Refrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Refrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Refrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Refrom Lab5		
5031819	SDWMR_2020B	SDWMR_2020B	7218	LEMINGTON AVE	Lead	Lead	PEX	Copper	2021-02-08	2021-02-08	No		ND	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		ND	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														
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														
5039117	SDWMR_2020A	SDWMR_2020A	5886	BURCHFIELD AVE	Lead	Lead	PEX	Copper	2021-02-10	2021-02-10	No		ND	2021-03-29															
5048363	SDWMR_2019	SDWMR_2019	5141	LANGHORN ST	Lead	Copper	PEX	Not Replaced	2021-02-11	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		ND	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	2021-02-19	No		ND	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		ND	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		ND	2021-02-27	2021-03-15														
5031456	SDWMR_2020B	SDWMR_2020B	7126	LEMINGTON AVE	Lead	Copper	PEX	Not Replaced	2021-02-24	2021-02-24	No		ND	2021-06-17	2021-07-06														
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	2021-02-25	No		ND	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		ND	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	ND	2021-06-04	2021-06-14											
5039571	SDWMR_2020A	SDWMR_2020A	6486	MONITOR ST	Lead	Lead	PEX	Copper	2021-03-01	2021-03-01	No		ND	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		ND	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	ND	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	1.71	2021-06-20	2021-07-06											
5048321	SDWMR_2019	SDWMR_2019	5136	BLAIR ST	Lead	Lead	PEX	Copper	2021-03-02	2021-03-02	No		ND	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	ND	2021-06-03	2021-06-14											
5010595	Walnut Street Water Relay	Walnut Street Water Relay	5424	WALNUT ST	Lead	Copper	PEX	Not Replaced	2021-03-03	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	ND	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		ND	2021-03-20	2021-03-29	ND	2021-03-20	2021-03-29											
5010591	Walnut Street Water Relay	Walnut Street Water Relay	5430	WALNUT ST	Lead	Copper	PEX	Not Replaced	2021-03-04	2021-03-04	No		1	2021-12-06	2021-12-20														
5010590	Walnut Street Water Relay	Walnut Street Water Relay	5432	WALNUT ST	Lead	Copper	PEX	Not Replaced	2021-03-04	2021-03-04	No		ND	2021-04-26	2021-05-03														
5010510	Walnut Street Water Relay	Walnut Street Water Relay	5406	WALNUT ST	Lead	Copper	PEX	Not Replaced	2021-03-04	2021-03-04	No		ND	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		ND	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	ND	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	2021-03-05	No		ND	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		ND	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		ND	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		ND	2021-03-12	2021-03-22														
5048292	SDWMR_2019	SDWMR_2019	5127	BLAIR ST	Lead	Lead	PEX	Copper	2																				

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5047930	SDWMR_2019	SDWMR_2019	201	W ELIZABETH ST	Lead	Lead	PEX	Copper	2021-03-29	2021-03-29	No		ND	2021-04-13	2021-04-26												
5050314	SDWMR_2020A	SDWMR_2020A	1137	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-03-30	2021-03-30	No		18	2021-05-20	2021-06-02												
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		ND	2021-03-31	2021-04-19												
5039438	SDWMR_2020A	SDWMR_2020A	6327	EBDY ST	Lead	Lead	PEX	Copper	2021-03-30	2021-03-30	No		ND	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		ND	2021-04-06													
5032480	SDWMR_2020B	SDWMR_2020B	7117	UPLAND ST	Lead	Lead	PEX	Copper	2021-04-05	2021-04-05	No		81.1	2021-04-06	2021-05-25												
5034864	Ops	Urgent LSLR	5421	ALBEMARLE AVE	Lead	Lead	Copper	Copper	2021-04-06	2021-04-08	No	Emergency	1.12	2021-04-13	2021-05-25												
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	1.39	2021-09-01	2021-09-20						
5039394	SDWMR_2020A	SDWMR_2020A	6334	EBDY ST	Lead	Lead	PEX	Copper	2021-04-07	2021-04-07	No		ND	2021-06-07	2021-06-21												
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		ND	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												
5049511	SDWMR_2020A	SDWMR_2020A	939	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-09	2021-04-09	No		2.63	2021-04-27	2021-05-03												
5049510	SDWMR_2020A	SDWMR_2020A	941	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-12	2021-04-12	No		ND	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	3.38	2021-05-03	2021-05-25									
5050017	SDWMR_2020A	SDWMR_2020A	930	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-13	2021-04-13	No		ND	2021-04-22	2021-05-03												
5018848	Urgent Water	Urgent Water	4924	BROWN WAY	Lead	Lead	PEX	Copper	2021-04-15	2021-04-15	No	Emergency	ND	2021-06-24	2021-07-06												
5050016	SDWMR_2020A	SDWMR_2020A	934	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-16	2021-04-16	No		1.14	2021-04-21	2021-05-03												
5045652	SDWMR_2020A	SDWMR_2020A	909	GREENFIELD AVE	Lead	Copper	PEX	Not Replaced	2021-04-16		No		ND	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												
5045688	SDWMR_2020A	SDWMR_2020A	731	MCCASLIN ST	Copper	Lead	PEX	Copper	2021-04-16	2021-04-16	No		2.19	2021-04-22	2021-05-03												
5049504	SDWMR_2020A	SDWMR_2020A	916	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-20	2021-04-20	No		ND	2021-04-21	2021-05-03												
5045645	SDWMR_2020A	SDWMR_2020A	840	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-23	2021-04-23	No		ND	2021-06-29	2021-07-12												
5045691	SDWMR_2020A	SDWMR_2020A	725	MCCASLIN ST	Copper	Lead	PEX	Copper	2021-04-23	2021-04-23	No		1.85	2021-04-26	2021-05-03												
5049521	SDWMR_2020A	SDWMR_2020A	915	GREENFIELD AVE	Copper	Lead	PEX	Copper	2021-04-23	2021-04-23	No		8.66	2021-04-28	2021-05-25												
5050015	SDWMR_2020A	SDWMR_2020A	936	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-04-26	2021-04-26	No		ND	2021-06-07	2021-06-21												
5007626	Ops	Urgent LSLR	3204	IOWA ST	Lead	Lead	PEX	Copper	2021-05-03	2021-05-21	No	Emergency	4.36	2021-05-24	2021-06-14												
5045663	SDWMR_2020A	SDWMR_2020A	829	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-05-03	2021-05-03	No		ND	2021-07-09	2021-07-26												
5045662	SDWMR_2020A	SDWMR_2020A	831	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-05-03	2021-05-03	No		ND	2021-05-06	2021-05-17												
5058128	Ops	Urgent LSLR	336	VIRGINIA AVE	Lead	Lead	PEX	Copper	2021-05-03	2021-05-03	No		1.24	2021-05-06	2021-06-07												
5045673	SDWMR_2020A	SDWMR_2020A	803	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-05-03	2021-05-03	No		ND	2021-05-05	2021-05-25												
5014430	Ops	Private Reimbursement	345	ROUP AVE	Lead	Lead	PEX	Copper	2021-05-04	2021-04-27	No	Emergency	3.21	2021-05-08	2021-06-07												
5045639	SDWMR_2020A	SDWMR_2020A	820	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-05-05	2021-05-05	No		ND	2021-05-07	2021-06-07												
5045670	SDWMR_2020A	SDWMR_2020A	811	GREENFIELD AVE	Lead	Lead	PEX	Copper	2021-05-06	2021-05-06	No		ND	2021-05-07	2021-06-02												
5059745	SDWMR_2020A	SDWMR_2020A	322	MERIDIAN ST	Lead	Lead	PEX	Copper	2021-05-10	2021-05-10	No		9.68	2021-05-11	2021-05-25												
5036356	Wightman Park Phase 2	Wightman Park Phase 2	5648	SOLWAY ST	Lead	Lead	PEX	Copper	2021-05-26	2021-05-26	No		4.5	2021-07-19	2021-07-26												
5036353	Wightman Park Phase 2	Wightman Park Phase 2	5642	SOLWAY ST	Lead	Lead	PEX	Copper	2021-06-02	2021-06-02	No		ND	2021-06-07	2021-06-21												
5036354	Wightman Park Phase 2	Wightman Park Phase 2	5644	SOLWAY ST	Lead	Lead	PEX	Copper	2021-06-02	2021-06-02	No		9.29	2021-06-05	2021-07-06												
5061491	SDWMR_2020A	SDWMR_2020A	97	WESTWOOD ST	Lead	Lead	PEX	Copper	2021-06-03	2021-06-03	No		ND	2021-06-04	2021-06-14												
5061494	SDWMR_2020A	SDWMR_2020A	103	WESTWOOD ST	Lead	Lead	PEX	Copper	2021-06-04	2021-06-04	No		1.13	2021-06-05	2021-06-21												
5061495	SDWMR_2020A	SDWMR_2020A	105	WESTWOOD ST	Lead	Copper	PEX	Not Replaced	2021-06-08		No		1.26	2021-06-09	2021-07-06												
5061490	SDWMR_2020A	SDWMR_2020A	93	WESTWOOD ST	Lead	Lead	PEX	Copper	2021-06-08	2021-06-08	No		1.32	2021-06-11	2021-06-21												
5061496	SDWMR_2020A	SDWMR_2020A	107	WESTWOOD ST	Lead	Copper	PEX	Not Replaced	2021-06-09		No		12.8	2021-06-10	2021-06-21												
5076667	Ops	Urgent LSLR	2907	STAYTON ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-06-14	2021-07-06	No		ND	2021-07-13	2021-08-23												
5052382	SDWMR_2019	SDWMR_2019	2414	SALISBURY ST	Lead	Lead	PEX	Copper	2021-06-14	2021-06-14	No		3.96	2021-06-15	2021-08-02												
5045419	Ops	Urgent LSLR	422	KARCHER ST	Lead	Lead	PEX	Copper	2021-06-16	2021-06-28	No	Emergency	ND	2021-06-29	2021-07-12												
5052385	SDWMR_2019	SDWMR_2019	2420	SALISBURY ST	Lead	Lead	PEX	Copper	2021-06-16	2021-06-16	No		1.46	2021-06-17	2021-07-12												
5059493	SDWMR_2020A	SDWMR_2020A	233	SMITH WAY	Lead	Lead	PEX	Copper	2021-06-16	2021-06-16	No		3.5	2021-06-17	2021-07-06												
5012700	Ops	Urgent LSLR	4512	MINERVA ST	Lead	Lead	PEX	Copper	2021-06-17	2021-06-30	No	Emergency	2.67	2021-08-02	2021-08-23												
5059488	SDWMR_2020A	SDWMR_2020A	230	SMITH WAY	Lead	Lead	PEX	Copper	2021-06-17	2021-06-17	No		ND	2021-06-30	2021-07-26												
5019663	Ops	Private Reimbursement	5347	WATERFORD ST	Lead	Lead	PEX	Copper	2021-06-18	2021-06-18	No		ND	2021-08-26	2021-09-13												

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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_p pb1	Dt Collected1	Dt Result Recfrom Lab1	Lab Result_p pb2	Dt Collected2	Dt Result Recfrom Lab2	Lab Result_p pb3	Dt Collected3	Dt Result Recfrom Lab3	Lab Result_p pb4	Dt Collected4	Dt Result Recfrom Lab4	Lab Result_p pb5	Dt Collected5	Dt Result Recfrom Lab5
5051993	SDWMMR_2019	SDWMMR_2019	2500	COBDEN ST	Lead	Copper	PEX	Not Replaced	2021-07-20		No		10.6	2021-07-25	2021-08-09												
5052132	SDWMMR_2019	SDWMMR_2019	2711	COBDEN ST	Lead	Copper	PEX	Not Replaced	2021-07-21		No		ND	2021-08-02	2021-08-23												
5051995	SDWMMR_2019	SDWMMR_2019	2508	COBDEN ST	Lead	Lead	PEX	Copper	2021-07-22	2021-07-22	No		18.6	2021-07-23	2021-08-09												
5037188	Ops	Urgent LSLR	5646	DARLINGTON RD	Lead	Lead	Copper	Copper	2021-07-23	2021-08-02	No	Emergency	5.78	2021-08-04	2021-08-23												
5051707	Ops	Urgent LSLR	2628	STELLA ST	Lead	Lead	PEX	Copper	2021-07-23	2021-07-27	No	Emergency	4.24	2021-07-28	2021-08-16												
5058793	SDWMMR_2020A	SDWMMR_2020A	501	GRACE ST	Copper	Lead	PEX	Copper	2021-07-26	2021-07-26	No		ND	2021-07-28	2021-08-16												
5052126	SDWMMR_2019	SDWMMR_2019	2733	COBDEN ST	Lead	Lead	PEX	Copper	2021-07-26	2021-07-26	No		ND	2021-07-27	2021-08-09												
5052144	SDWMMR_2019	SDWMMR_2019	2632	COBDEN ST	Lead	Lead	PEX	Copper	2021-07-27	2021-07-27	No		ND	2021-09-13	2021-09-20												
5052140	SDWMMR_2019	SDWMMR_2019	2718	COBDEN ST	Lead	Lead	PEX	Copper	2021-07-27	2021-07-27	No		2.63	2021-07-28	2021-08-09												
5052127	SDWMMR_2019	SDWMMR_2019	2727	COBDEN ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2021-07-28	2021-07-28	No		ND	2021-08-09	2021-08-30												
5052128	SDWMMR_2019	SDWMMR_2019	2725	COBDEN ST	Lead	Lead	PEX	Copper	2021-07-28	2021-07-28	No		1.23	2021-09-22	2021-10-04												
5052182	SDWMMR_2019	SDWMMR_2019	3	COLOGNE ST	Lead	Lead	PEX	Copper	2021-07-29	2021-07-29	No		ND	2021-08-04	2021-08-23												
5079797	Ops	Urgent LSLR	4055	CAMBRONNE ST	Lead	Lead	PEX	Copper	2021-08-01	2021-08-04	No		143	2021-08-05	2021-08-23	56.7	2021-08-25	2021-09-20	1.89	2021-09-22	2021-10-04						
5052188	SDWMMR_2019	SDWMMR_2019	2803	COBDEN ST	Copper	Lead	PEX	Copper	2021-08-02	2021-08-02	No		2.18	2021-08-03	2021-08-16												
5069403	Ops	Private Reimbursement	1922	TOURS ST	Lead	Lead	PEX	Copper	2021-08-03	2021-08-03	No	Emergency	4.42	2021-08-06	2021-08-30												
5013205	Ops	Urgent LSLR	103	MOREWOOD AVE	Lead	Lead	PEX	Copper	2021-08-03	2021-08-19	No	Emergency	ND	2021-09-29	2021-10-11												
5052198	SDWMMR_2019	SDWMMR_2019	2833	COBDEN ST	Lead	Lead	PEX	Copper	2021-08-04	2021-08-04	No		ND	2021-08-06	2021-08-30												
5014600	Ops	Urgent LSLR	4784	YEW ST	Lead	Lead	PEX	Copper	2021-08-05	2021-08-20	No	Emergency	2	2021-08-22	2021-09-20												
5052624	SDWMMR_2019	SDWMMR_2019	3101	NORTHVIEW ST	Copper	Lead	PEX	Copper	2021-08-09	2021-08-09	No		3.96	2021-08-11	2021-08-30												
5052209	SDWMMR_2019	SDWMMR_2019	2827	SUMNER ST	Lead	Lead	PEX	Copper	2021-08-10	2021-08-10	No		21.3	2021-08-16	2021-08-30	3.32	2021-11-17	2021-11-29									
5036052	Ops	Urgent LSLR	1353	SHADY AVE	Lead	Lead	PEX	Copper	2021-08-11	2021-08-13	No	Emergency	ND	2021-08-15	2021-09-07												
5052627	SDWMMR_2019	SDWMMR_2019	3107	COBDEN ST	Lead	Copper	PEX	Not Replaced	2021-08-11		No		ND	2021-08-12	2021-08-30												
5060427	SDWMMR_2020A	SDWMMR_2020A	407	CLARENCE ST	Lead	Copper	PEX	Not Replaced	2021-08-11		No		2.97	2021-08-15	2021-09-07												
5041073	Ops		426	HASTINGS ST	Lead	Copper	PEX	Not Replaced	2021-08-18		No	Emergency	1.1	2021-08-31	2021-09-20												
5052207	SDWMMR_2019	SDWMMR_2019	2909	SUMNER ST	Lead	Lead	PEX	Copper	2021-08-19	2021-08-19	No		4.62	2021-09-02	2021-09-20												
5060426	SDWMMR_2020A	SDWMMR_2020A	411	CLARENCE ST	PEX	Lead	PEX	Copper	2021-08-19	2021-08-19	No		1.09	2021-08-20	2021-09-20												
5066703	Ops	Urgent LSLR	914	JAMES ST	Lead	Lead	PEX	Copper	2021-08-23	2021-08-30	No	Emergency	1	2021-11-29	2021-12-20												
5052219	SDWMMR_2019	SDWMMR_2019	2721	SUMNER ST	Lead	Lead	PEX	Copper	2021-08-25	2021-08-25	No		ND	2021-08-29	2021-09-20												
5052217	SDWMMR_2019	SDWMMR_2019	2727	SUMNER ST	Lead	Lead	PEX	Copper	2021-08-25	2021-08-25	No		1.06	2021-08-27	2021-09-13												
5051737	SDWMMR_2019	SDWMMR_2019	2616	SUMNER ST	Lead	Lead	PEX	Copper	2021-08-30	2021-08-30	No		1.76	2021-09-03	2021-09-20												
5052213	SDWMMR_2019	SDWMMR_2019	2735	SUMNER ST	Lead	Copper	PEX	Not Replaced	2021-09-02		No		1.21	2021-09-04	2021-09-20												
5012449	Maryland Ave GI	Maryland Ave GI	5752	KENTUCKY AVE	Lead	Lead	PEX	Copper	2021-09-03	2021-09-03	No		1	2021-11-08	2021-12-20	1.13	2021-11-15	2021-11-22									
5051742	SDWMMR_2019	SDWMMR_2019	2715	SUMNER ST	Lead	Copper	Copper	Copper	2021-09-08	2021-09-08	No		7.15	2021-09-09	2021-09-20												
5051741	SDWMMR_2019	SDWMMR_2019	2713	SUMNER ST	Lead	Copper	PEX	Not Replaced	2021-09-09		No		1.86	2021-09-12	2021-09-20												
5000720	BRT	BRT	2033	FORBES AVE	Lead	Copper	PEX	Not Replaced	2021-09-10		No		ND	2021-09-14	2021-09-27												
5052103	SDWMMR_2019	SDWMMR_2019	2703	BURHAM ST	Lead	Lead	PEX	Copper	2021-09-13	2021-09-13	No		21	2021-09-14	2021-10-04	9.31	2021-12-15	2022-01-04									
5000771	BRT	BRT	2024	FORBES AVE	Copper	Lead	PEX	Copper	2021-09-14	2021-09-14	No		ND	2021-09-16	2021-10-04												
5051936	SDWMMR_2019	SDWMMR_2019	2601	BURHAM ST	Copper	Lead	PEX	Copper	2021-09-15	2021-09-15	No		5.36	2021-09-17	2021-10-04												
5051934	SDWMMR_2019	SDWMMR_2019	2512	BURHAM ST	Lead	Lead	PEX	Copper	2021-09-16	2021-09-16	No		ND	2021-10-10	2021-10-26												
5051930	SDWMMR_2019	SDWMMR_2019	2424	BURHAM ST	Lead	Lead	PEX	Copper	2021-09-20	2021-09-20	No		2.56	2021-09-21	2021-10-04												
5051597	SDWMMR_2019	SDWMMR_2019	2415	BURHAM ST	Lead	Lead	PEX	Copper	2021-09-20	2021-09-20	No		1.47	2021-09-24	2021-10-04												
5000709	BRT	BRT	2018	5TH AVE	Lead	Lead	PEX	Copper	2021-09-20	2021-09-20	No		27.2	2021-09-20	2021-10-04												
5000710	BRT	BRT	2020	5TH AVE	Lead	Lead	PEX	Copper	2021-09-20	2021-09-20	No		3.35	2021-09-22	2021-10-04												
5026815	Ops	Urgent LSLR	5631	HAYS ST	Lead	Lead	PEX	Copper	2021-09-29	2021-09-30	No		5.52	2021-10-01	2021-10-11												
5026816	Urgent LSLR	Urgent LSLR	5633	HAYS ST	Lead	Lead	PEX	Copper	2021-10-05	2021-10-05	No		12	2021-12-14	2022-01-10												
5030246	Ops	Urgent LSLR	529	FINLEY ST	Lead	Lead	PEX	Copper	2021-10-18	2021-10-25	No	Emergency	ND	2021-11-15	2021-12-06												
5051734	SDWMMR_2020B	SDWMMR_2020B	2619	SUMNER ST	Lead	Copper	PEX	Not Replaced	2021-10-19		No		1.07	2021-10-22	2021-11-08												
5051744	SDWMMR_2020B	SDWMMR_2020B	2722	STROMBERG ST	Copper	Lead	PEX	Copper	2021-10-20	2021-10-20	No		2.21	2021-10-22	2021-11-08												
5030887	Ops		6929	CHURCHLAND ST	Lead	Copper	PEX	Not Replaced	2021-10-25		No	Emergency	ND	2021-10-27	2021-11-15	2.27	2021-10-27	2021-11-15									
5036834	Ops	Urgent LSLR	1545	ASBURY PL	Lead	Lead	PEX	Copper	2021-10-26	2021-11-15	No		ND	2021-11-17	2021-12-06												
5012082	Ops	Private Reimbursement	420	STRATTON LN	Lead	Lead	PEX	Copper	2021-10-28	2021-10-28	No	Emergency	ND	2021-11-02	2021-11-15												
5041021	Ops	Urgent LSLR	502	GETTYSBURG ST	Lead	Lead	PEX	Copper	2021-11-01	2021-11-17	No	Emergency	3.56	2021-11-18	2021-11-29												
5036329	Wightman Park Phase 2	Wightman Park Phase 2	5702	WOODMONT ST	Lead	Lead	PEX	Copper	2021-11-02	2021-11-02	No		2.67	2021-11-08	2021-11-29												
5051576	SDWMMR_2020B	SDWMMR_2020B	76	HOLT ST	Copper	Lead	PEX	Copper	2021-11-23	2021-11-23	No		2.56	2021-11-25	2021-12-20	1.08	2021-11-25	2021-12-20									
5013989	Ops	Urgent LSLR	4773	SCIOTA ST	Lead	Lead	PEX	Copper	2021-11-30	2021-12-10	No	Emergency	1.57	2021-12-11	2021-12-20												

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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															
5031892	Ops	BLG 01	1542	OBBERLIN 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	ND	2020-11-16	2020-11-23															
5031893	Ops	BLG 01	1544	OBBERLIN 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															
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												
5058344	Ops	BLG 01	217	MAPLE TER	Lead	Lead	PEX	Not Replaced	2018-02-14		SDWMR 2020A	SDWMR 2020A	PEX	Lead Tailpiece	PEX	Copper Tailpiece	2021-07-09	2021-07-09	Yes	Emergency	ND	2018-02-26	2018-03-07	ND	2018-03-18	2018-03-28												
5058658	Ops	BLG	158	VIRGINIA AVE	Lead	Lead	PEX	Not Replaced	2018-02-18		SDWMR 2020A	SDWMR 2020A	PEX	Lead Tailpiece	PEX	Copper Tailpiece	2021-08-06	2021-08-06	Yes	Emergency	ND	2018-03-07	2018-03-19															
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															
5051926	Ops	BLG 01	2412	BURHAM ST	Lead	Lead	PEX	Not Replaced	2018-09-27		SDWMR 2019	SDWMR 2019	PEX	Lead	PEX	Copper	2021-09-23	2021-09-23	Yes	Emergency	ND	2021-09-24	2021-10-11															
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												
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	Emergency	ND	2018-12-03	2018-12-17															
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												
5059744	CEP	CEP	326	MERIDAN ST	Lead	Lead	PEX	Copper	2019-01-04	2019-01-04	SDWMR 2020A	SDWMR 2020A	PEX	Copper	PEX	Not Replaced	2021-05-05		No	Emergency	6.03	2019-01-07	2019-03-28															
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															
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															
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	ND	2020-08-05	2020-08-18															
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	Emergency	ND	2019-08-06	2019-08-12															
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	Emergency	3.16	2019-07-26	2019-08-05															
5052061	CEP	CEP	1306	ELEANOR ST	Lead	Lead	PEX	Copper	2019-07-27	2019-07-27	SDWMR 2019	SDWMR 2019	PEX	Copper	PEX	Not Replaced	2021-06-10		No	Emergency	ND	2019-09-18	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															
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	Emergency	3.93	2019-08-25	2019-09-03															
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	Emergency	2.11	2019-09-26	2019-09-30															
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	Emergency	ND	2019-11-17	2019-11-26															
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	Emergency	5.44	2019-10-07	2019-10-29															
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	Emergency	6.71	2019-11-17	2019-11-26															
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	Emergency	9	2019-10-06	2019-10-15															
5051933	CEP	CEP	2510	BURHAM ST	Lead	Lead Tailpiece	PEX	Copper Tailpiece	2019-10-14	2019-10-14	SDWMR 2019	SDWMR 2019	PEX	Copper	PEX	Not Replaced	2021-09-16		No	Emergency	3.28	2019-10-24	2019-11-04															
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	Emergency	1.09	2019-11-02	2019-11-11															
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	Emergency	ND	2021-04-04	2021-04-19															
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	Emergency	ND	2019-12-11	2020-01-14															
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	Emergency	4.59	2019-12-17	2020-01-08	ND	2021-05-07	2021-05-25												
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	Emergency	30.1	2020-01-11	2020-01-22															
5051531	CEP 02	CEP 02	2322	SALISBURY ST	Lead	Lead	PEX	Copper	2020-01-15	2020-01-15	SDWMR 2019	SDWMR 2019	PEX	Copper	PEX	Not Replaced	2021-06-28		No	Emergency	12.2	2020-01-19	2020-01-29	1.41	2020-04-14	2020-04-27												
5060808	B05 02 B	B05 02 B	474	WYOLA ST	Lead	Lead	PEX	Copper	2020-02-11	2020-02-11	SDWMR 2020A	SDWMR 2020A	PEX	Copper	PEX	Not Replaced	2021-07-16		No	Emergency	ND	2020-02-13	2020-02-24															
5060807	B05 02 B	B05 02 B	506	WYOLA ST	Lead	Copper	PEX	Not Replaced	2020-02-11		SDWMR 2020A	SDWMR 2020A	PEX	Copper	PEX	Not Replaced	2021-07-28		No	Emergency	6.86	2020-04-02	2020-04-13															
5000754	CEP 03	CEP 03	2004	FORBES AVE	Copper	Lead	PEX	Copper	2020-10-21	2020-10-21	BRT	BRT	PEX	Copper	PEX	Not Replaced	2021-09-08		No	Emergency	ND	2020-12-28	2021-01-11															

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**Pittsburgh Water & Sewer Authority
Operatnans Expenses by Account**

Direct Operating Expenses	HTY																
	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	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	9 Months Ended 9/30/2021	12 Months Ended 12/31/2021	3 Months Ended 3/31/2022
<u>Wages & Salaries</u>																	
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	14,923,905	20,717,547	4,983,908
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	1,132,745	1,594,793	500,439
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	81,186	112,650	31,520
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	1,843	1,843	-
4020 Pay Adjustments	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4025 Bonus	-	3,500	-	5,500	-	-	-	-	-	-	-	-	-	-	20,500	20,500	69,213
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	655,822	1,005,600	379,112
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	1,081,837	1,580,964	376,476
4040 Other	-	262	16,230	29,800	200	100	100	100	-	-	-	-	-	-	-	-	1,787
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	54,250	55,215	2,324
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	653,250	856,786	249,144
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	855	1,479	2,564
4070 Military Leave	1,092	2,982	-	-	-	2,308	2,885	594	594	594	594	792	-	-	4,904	4,904	-
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	14,940	24,285	8,755
4080 Bereavement	22,974	14,515	17,987	27,723	10,423	15,336	35,046	3,902	3,902	14,440	24,901	10,471	18,713	27,777	39,833	8,812	
4081 Paid Parental Leave	-	-	-	-	-	-	6,204	16,600	4,110	4,776	15,180	17,939	-	-	-	-	6,061
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	-	-	-	-	500
4090 Admin Leave	271,864	-	7,838	2,060	-	-	445	445	4,071	820,982	875,449	955,265	77,475	148,461	150,220	183,281	119,092
4095 Severance	102,382	669,892	487,524	152,174	-	-	-	-	-	-	-	3,600	-	117,468	117,468	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	\$ 18,921,501	\$ 26,317,148	\$ 6,739,709
<u>Employee Benefits</u>																	
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	1,146,625	1,587,241	410,070
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	269,798	378,015	95,903
4120 Fed Unemploy Tax	-	-	4	-	(1)	(1)	(1)	(1)	-	-	-	-	-	-	-	-	-
4125 State Unemploy Tax	24,886	65,430	-	34,478	742	1,079	8,846	-	-	-	10,670	10,670	7,410	18,506	21,715	25,415	8,803
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	3,323,076	4,545,633	1,193,576
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	45,488	59,104	13,112
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	217,027	346,435	84,467
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	16,112	27,039	5,533
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	30,538	43,615	11,087
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	4,072	5,815	1,478
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	125,506	173,099	44,383
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	16,054	21,559	6,069
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	124,154	160,760	33,566
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	57,636	71,861	4,853
4185 Retirement Benefit	-	-	-	-	-	-	1,962	10,688	12,944	31,306	60,946	95,076	31,632	72,165	112,714	170,365	65,902
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)	(17,556)	(23,276)	(5,588)
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	\$ 5,492,958	\$ 7,592,680	\$ 1,973,215
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	\$ 24,414,459	\$ 33,909,828	\$ 8,712,924

Pittsburgh Water & Sewer Authority
Operatins Expenses by Account

	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	9 Months Ended 9/30/2021	12 Months Ended 12/31/2021	3 Months Ended 3/31/2022
Direct Operating Expenses																	
<u>Chemicals</u>																	
5005 Alum (Orthophosphate)	-	-	-	-	19,061	91,069	148,252	211,788	67,772	135,544	211,788	262,617	27,225	107,085	147,015	220,342	36,751
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	16,793	31,447	9,910
5015 Calcium Hypochlorite	-	4,831	1,320	-	-	-	-	-	-	-	17,000	17,000	-	-	-	-	-
5020 Cat Flocc 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	63,033	75,641	12,613
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	1,110	1,665	347
5030 Chlorine Cylinders	-	48,111	-	-	-	-	-	-	-	-	-	-	1,493	1,493	1,493	1,493	23,319
5035 Chlorine Rail Car	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5040 Citric Acid	11,773	11,655	1,670	-	-	-	-	-	-	4,910	6,580	9,920	-	3,200	6,720	6,720	-
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	1,128,891	1,496,523	604,355
5055 Hydrofluorosilicic 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	106,330	138,961	30,584
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	398,438	546,091	160,042
5065 Potassium Permanganate	335,080	448,594	332,733	109,855	-	123,451	247,338	247,338	-	125,776	125,776	-	-	-	128,024	128,024	-
5070 Powdered Active Carbon	-	30,926	-	(0)	-	-	-	-	-	-	-	-	-	29,684	88,050	88,050	-
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	374,581	487,117	130,882
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	341,478	459,862	225,454
5085 Sodium Carbonate Peroxyhy	-	12,720	12,720	16,960	-	-	-	-	-	-	8,480	16,480	-	-	4,000	4,000	-
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	\$ 2,835,402	\$ 3,715,383	\$ 1,234,257
<u>Equipment</u>																	
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	554,843	1,120,979	64,047
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	5,074,701	5,168,583	1,798,492
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	44,139	58,933	29,394
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	172,480	300,015	55,726
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	105,080	273,282	11,825
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	343,542	398,031	288,520
5160 Office Equipment	596	-	3,892	1,306	238	359	4,930	4,930	325	36,891	36,891	37,070	308	453	5,988	6,548	549
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	373,546	801,884	132,590
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	\$ 6,674,320	\$ 8,128,254	\$ 2,381,143
<u>Materials</u>																	
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	47,216	66,238	26,067
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	869	1,331	-
5230 Cement Bagged	3,611	4,580	5,217	1,747	60	182	310	1,243	121	268	496	811	1,946	2,792	2,967	3,467	364
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	29,463	37,554	12,638
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	3,450	4,786	-
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	281,720	372,554	129,979
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	3,073	4,069	296
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	\$ 368,758	\$ 489,999	\$ 169,344

Pittsburgh Water & Sewer Authority
Operating Expenses by Account

	HTY																
	12 Months Ended	12 Months Ended	12 Months Ended	12 Months Ended	3 Months Ended	6 Months Ended	9 Months Ended	12 Months Ended	3 Months Ended	6 Months Ended	9 Months Ended	12 Months Ended	3 Months Ended	6 Months Ended	9 Months Ended	12 Months Ended	3 Months Ended
	12/31/2015	12/31/2016	12/31/2017	12/31/2018	3/31/2019	6/30/2019	9/30/2019	12/31/2019	3/31/2020	6/30/2020	9/30/2020	12/31/2020	3/31/2021	6/30/2021	9/30/2021	12/31/2021	3/31/2022
Direct Operating Expenses																	
<u>Operating Contracts</u>																	
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	7,093,880	13,197,606	1,197,732
5310 Boiler Compressr Elevtr	3,602	544	9,504	53,336	18,653	17,963	17,963	17,963	-	-	-	-	-	119	832	1,789	-
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	563,807	766,916	111,046
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	190,740	253,044	59,532
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	45,169	54,765	7,435
5341 Vactor Debris Remove Cont	38,863	55,132	55,796	61,556	19,771	19,771	67,922	111,326	4,541	106,739	154,930	154,930	-	-	46,049	216,304	-
5342 Emergency 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	2,032,662	4,175,951	532,396
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	1,081	-	-
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	1,758,088	2,706,352	643,081
5350 Key.Lock Serv	11	-	524	1,363	-	-	-	11	-	-	1,230	1,230	39	39	130	143	-
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	231,470	334,444	524
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	3,888,498	5,937,187	1,001,847
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	51,598	68,100	15,342
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	\$ 15,904,004	\$ 27,712,601	\$ 3,568,937
<u>Repairs & Maintenance</u>																	
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	1,087,419	1,657,369	823,885
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	269,945	370,605	45,969
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	76,530	122,291	7,793
5411 Computer Software Support	-	-	-	-	-	-	-	-	-	-	47,500	48,050	11,875	23,750	47,500	66,307	26,735
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	4,470,762	7,394,000	771,632
5415 Cranes Repairs	1,000	14,656	8,405	18,029	862	6,945	17,017	18,029	7,052	9,108	34,246	40,971	19,445	19,445	26,210	26,400	-
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	71,108	73,479	17,554
5420 Fence Repairs	2,810	5,206	-	1,990	-	560	2,914	11,966	38,645	40,049	42,175	12,976	39,266	45,785	52,760	-	-
5422 Fence Installation	-	8,306	1,541	6,292	-	-	-	1,966	13,309	13,309	13,309	239,142	239,142	239,142	239,142	251,252	-
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	2,720	2,992	1,088
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	3,148	7,099	-
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	115,192	134,772	21,617
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	133,070	181,084	47,396
5457 Office Equip Repairs	13,146	4,116	-	-	-	100	100	100	-	-	1,156	1,156	781	781	781	1,540	160
5462 Plant Repairs	-	-	-	-	11,031	18,831	34,690	136,910	31,904	93,152	250,089	297,515	55,303	100,425	208,457	320,729	86,505
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	13,021	13,103	-
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	5,703	5,309	-
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	257	2,208	992
5486 Misc Tool Repairs	380	672	500	5,470	71	71	467	467	779	779	779	779	648	834	834	1,299	281
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	216,620	674,450	50,050
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	57,776	68,994	2,749
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	\$ 7,091,978	\$ 11,428,042	\$ 1,904,406

Pittsburgh Water & Sewer Authority
Operatnng Expenses by Account

Direct Operating Expenses	HTY																
	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	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	9 Months Ended 9/30/2021	12 Months Ended 12/31/2021	3 Months Ended 3/31/2022
<u>Misc. Operating</u>																	
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	480,391	627,450	77,623
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	\$ 480,391	\$ 627,450	\$ 77,623
<u>Inventory - Castings</u>																	
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	29,482	35,438	2,328
6025 Casting Risers.Lids	49,798	-	-	-	-	6,716	6,716	15,707	1,153	(1,824)	3,164	8,481	315	23,112	71,951	78,996	10,908
6035 Casting Sewer Inlet	-	8,443	3,273	490	-	-	-	3,220	7,276	8,169	15,068	15,068	-	1,798	12,352	18,700	-
6060 Casting Water Valve Box	-	-	39,613	-	-	-	122	49,426	16,043	42,472	114,844	130,605	12,594	111,130	219,244	304,884	18,626
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	\$ 333,029	\$ 438,019	\$ 31,862
<u>Inventory - Clarifier</u>																	
6115 Clarifier Part Floc	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6120 Clarifier Part Screw	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6125 Clarifier Part Sludge	-	-	19,987	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Inventory - Clarifier	\$ -	\$ -	\$ 19,987	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<u>Inventory - Equipment</u>																	
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	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	41,389	71,621	17,949
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)	\$ (45,349)	\$ (75,581)	\$ (17,949)
<u>Inventory - Hardware</u>																	
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	9,144	15,636	4,319
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	122,822	200,645	45,762
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	5,994	12,035	5,871
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	3,452	9,895	815
6340 Machinery Misc	-	-	490	-	-	-	-	-	3,180	8,950	8,950	10,015	8,475	8,475	8,475	13,514	-
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	8,323	10,683	254
6350 Plumbing Inv Exp	18,897	39,288	97,393	45,848	5,008	52,520	90,289	95,194	1,836	5,725	10,945	3,852	6,795	15,139	22,634	3,570	
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	6,531	13,646	1,494
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	97,929	148,504	29,218
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	\$ 277,810	\$ 447,193	\$ 91,303
<u>Inventory - Heavy Equipment</u>																	
6420 Backhoe	1,796	1,242	1,393	1,217	(627)	218	585	3,861	-	-	-	556	-	789	789	789	-
Inventory - Heavy Equipment	\$ 1,796	\$ 1,242	\$ 1,393	\$ 1,217	\$ (627)	\$ 218	\$ 585	\$ 3,861	\$ -	\$ -	\$ -	\$ 556	\$ -	\$ 789	\$ 789	\$ 789	\$ -

Pittsburgh Water & Sewer Authority
Operating Expenses by Account

FR-III.1

Direct Operating Expenses	HTY																
	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	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	9 Months Ended 9/30/2021	12 Months Ended 12/31/2021	3 Months Ended 3/31/2022
<u>Inventory - Miscellaneous</u>																	
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	57,842	121,075	3,633
6506 Batteries	-	-	-	-	-	-	59	210	-	64	64	596	-	-	-	216	247
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	4,061	6,319	2,238
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	470	470	501
6540 Lamps	-	-	2,477	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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	5,378	8,901	534
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	5,382	8,431	623
6552 Paper Products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6555 Pump Oil	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6565 Sewer Mats.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	8,104	8,104	1,741
6580 Vehicle Oil	5,116	-	-	-	-	-	-	-	-	681	681	1,588	1,021	1,021	1,942	1,942	-
6585 Welding Supplies-Inventory	336	98	15,339	(117)	107	113	507	562	-	-	9	-	-	1	1	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	\$ 83,181	\$ 155,459	\$ 9,515
<u>Inventory - Parts</u>																	
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	79,031	111,017	5,350
6680 Yard	-	-	-	-	-	-	950	33,567	18,038	69,478	112,291	136,439	36,735	102,070	122,181	258,300	40,813
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	\$ 201,212	\$ 369,316	\$ 46,163
<u>Inventory - Pipe</u>																	
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	1,855	1,855	-
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	322,829	532,629	237,387
6755 Pipe Plastic	1,177	-	-	-	-	-	-	21	72	2,909	2,909	54	54	1,856	1,994	2,047	2,543
6765 Pipe Service Line	-	-	-	-	1,773	4,236	5,573	8,175	3,774	5,070	8,611	10,934	1,150	3,996	7,764	14,081	3,025
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	\$ 334,442	\$ 550,611	\$ 242,955
<u>Inventory - Valves</u>																	
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	74,852	135,740	67,424
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	\$ 74,852	\$ 135,740	\$ 67,424
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	\$ 1,350,664	\$ 2,172,709	\$ 507,170
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	\$ 59,119,975	\$ 88,184,265	\$ 18,555,805
<u>Fees</u>																	
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	215,139	284,867	70,279
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	3,114	3,984	703
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	60,374	90,456	29,164
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	441,954	2,399,202	59,738
7020 Registration Fees	1,828	2,874	1,150	41	-	208	408	934	1,520	1,520	1,587	1,587	50	100,050	103,136	103,213	2,557
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	327,550	432,702	110,091
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	\$ 1,151,267	\$ 3,314,425	\$ 272,531
<u>Freight and Postage</u>																	
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	22,382	23,480	2,660
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	301,596	414,313	145,835
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	\$ 323,978	\$ 437,793	\$ 148,495

Pittsburgh Water & Sewer Authority
Operatins Expenses by Account

Direct Operating Expenses	HTY																
	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	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	9 Months Ended 9/30/2021	12 Months Ended 12/31/2021	3 Months Ended 3/31/2022
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	63,486	85,132	21,073
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	77,447	93,343	8,434
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	725,205	866,472	337,653
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	\$ 866,139	\$ 1,044,947	\$ 367,159
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	15,679	18,618	3,029
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	46,000	48,613	48,613	48,613	37,500	50,198	50,198	50,198	37,500	
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	197,511	253,616	77,967
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	1,516,424	1,966,571	826,800
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	49,600	49,600	-
7332 Consulting Engineers	-	-	238,347	147,182	-	15,472	15,472	26,831	10,366	10,366	10,366	69,487	-	-	-	124,419	-
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	1,473,239	2,451,037	535,477
7345 Ins.Auto	59,763	145,925	169,393	29,307	73,057	73,057	74,044	128,253	128,253	128,253	128,253	46,639	46,639	47,383	48,707	68,166	
7348 Ins.Commercial Prop	262,011	162,871	210,767	215,532	226,172	226,172	226,172	255,350	255,350	255,350	255,350	241,203	241,203	241,203	241,203	286,159	
7353 Ins.Gen Liability	4,786	5,018	5,308	21,637	21,637	21,637	22,500	22,500	22,500	22,500	22,500	24,421	24,421	26,495	26,495	77,234	
7359 Ins.Officers.Director	62,166	14,710	63,812	74,349	74,528	74,528	74,528	77,306	77,306	77,306	77,306	117,308	117,308	117,308	117,308	140,923	
7365 Ins.WorkersComp	-	-	-	-	-	-	-	444,043	444,043	444,043	444,043	480,217	425,469	425,469	425,469	447,152	
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	14,346	28,219	7,928
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	2,431,024	3,304,993	560,629
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	683,175	844,923	287,411
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	95,977	123,422	38,969
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	4,631,914	5,844,559	895,009
7389 Trust Admin	126,077	106,312	76,940	71,235	27,690	28,485	30,411	36,490	36,490	36,490	53,285	77,385	12,290	29,085	76,885	76,885	3,890
7390 Water Liens	-	-	-	-	-	-	8,000	8,000	30,000	30,000	30,000	30,000	40,000	160,000	260,151	385,217	-
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	\$ 12,306,181	\$ 16,381,460	\$ 4,294,242
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	44,643	41,807	3,362
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	65,234	207,784	15,929
7423 Fuel Kerosene	-	-	-	-	-	-	-	261	1,121	628	628	1,212	644	644	644	644	504
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	1,615	1,843	261
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	378,640	407,910	112,008
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	1,900	2,009	1,087
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	86,905	141,047	38,869
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	27,115	37,299	8,662
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	2,648	7,340	3,205
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	\$ 609,342	\$ 847,683	\$ 183,887

**Pittsburgh Water & Sewer Authority
Operatnain Expenses by Account**

Direct Operating Expenses	HTY																
	12 Months Ended 12/31/2015	12 Months Ended 12/31/2016	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	9 Months Ended 9/30/2021	12 Months Ended 12/31/2021	3 Months Ended 3/31/2022
<u>Travel & Entertainment</u>																	
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	-	-	680	1,820	-
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	57,696	95,248	10,816
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	19,920	34,282	10,575
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	\$ 78,296	\$ 131,350	\$ 21,392
<u>Utilities</u>																	
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	3,537,989	4,759,105	1,223,319
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	284,621	340,044	166,267
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	127,087	186,385	69,731
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	120,719	169,538	51,272
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	122,331	169,432	41,749
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	25,241	33,928	10,652
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	\$ 4,217,988	\$ 5,658,432	\$ 1,562,991
<u>Miscellaneous Admin</u>																	
7705 Bad Debt	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7710 Capital Asset Reclass	-	-	-	(3,150,810)	-	-	-	(6,568,443)	-	-	-	(5,917,956)	-	-	-	(7,169,423)	-
7711 DISC Asset Reclass	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7712 Cash Discount Taken	(597)	(446)	(321)	(523)	(189)	(292)	(581)	(623)	(171)	(218)	(516)	(680)	(331)	(550)	(797)	(1,959)	(1,097)
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	680,082	988,353	135,184
7720 Customer Refund.CSM	-	-	-	-	-	-	-	-	-	-	(415,746)	(497,572)	(93,815)	(400,950)	(506,212)	(600,149)	(166,740)
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	464,473	497,270	330,766
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	27,274	27,274	-
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	66,720	74,802	8,521
7743 Employee Fund	34,028	19,356	54,722	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7750 Inv.Adjustments	-	-	224,243	1,373,808	-	-	-	240,929	-	-	-	-	-	-	-	22,478	-
7760 Misc Gen.Admin Exp	(4,110)	682	14	0	(0)	0	0	5,847	152	152	194	19,701	19	19	19	19	(208)
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	16,761	25,144	3,836
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	7,111	21,036	3,304
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	\$ 755,431	\$ (6,115,155)	\$ 313,566
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	\$ 79,428,597	\$ 109,885,201	\$ 25,720,068

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
Highland No. 2 Reservoir Liner and Cover Replacement - Electrical	2019-323-102-1	Controlled Total	Capital Bond	ALLEGHENY CITY ELECTRIC, INC. (Capital)	PO39083	General Contractor	Replacement of pump control panels	Approved	03.31.2022
2022 Large Diameter Sewer Rehabilitation	2021-424-105-0	Controlled By Commitment Item	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (Capital)	PO41575	CM-CI	HT-CM-45 CM/CI	Approved	03.31.2022
2022 Urgent Lead Service Line Replacement	2021-325-112-0	Controlled By Commitment Item	DSIC - Water	H.R. Gray and Associates, Inc. (Capital)	PO41577	CM-CI	HRG-CM-15 CM/CI services	Approved	03.31.2022
2021 Small Diameter Sewer Rehabilitation - Contract 2	2020-424-106-1	Controlled By Commitment Item	Capital Bond	MOTT MACDONALD (PennVest)	PO41608	Wastewater Collections Systems	MM-SWR-15 PM Services	Approved	03.28.2022
2021 Small Diameter Sewer Rehabilitation - Contract 2	2020-424-106-1	Controlled By Commitment Item	Capital Bond	JOHNSON, MIRMIRAN & THOMSON (PennVest)	PO41612	CM-CI	JMT-CM-15 CM/CI	Approved	03.28.2022
2022 Urgent Lead Service Line Replacement	2021-325-112-0	Controlled Total	DSIC - Water	INDEPENDENT ENTERPRISES INC (Capital)	PO41288	General Contractor	Curb Box Replacement	Approved	03.28.2022
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled By Commitment Item	Capital Bond	HATCH ASSOCIATES CONSULTANTS, INC. (PennVest)	PO41594	CM-CI	HT-CM-31 CM/CI	Approved	03.25.2022
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled By Commitment Item	Capital Bond	JOHNSON, MIRMIRAN & THOMSON (PennVest)	PO41592	Wastewater Collections Systems	JMT-SWR-10 Design & Design Services	Approved	03.25.2022
2021 Small Diameter Sewer Rehabilitation - Contract 1	2020-424-106-0	Controlled By Commitment Item	Capital Bond	MOTT MACDONALD (PennVest)	PO41593	Wastewater Collections Systems	MM-SWR-14 Project Management	Approved	03.25.2022
2021 Small Diameter Water Main Replacement - Contract B	2020-325-106-1	Controlled By Commitment Item	Capital Bond	JOHNSON, MIRMIRAN & THOMSON (PennVest)	PO41596	Water Systems	JMT-WTR-08 Design Services	Approved	03.25.2022
2021 Small Diameter Water Main Replacement - Contract C	2020-325-106-2	Controlled By Commitment Item	Capital Bond	GAI CONSULTANTS, INC. (PennVest)	PO41595	Water Systems	GAI-WTR-04 Design Services	Approved	03.25.2022
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled By Commitment Item	Capital Bond	Wade Trim Inc. (Pennvest)	PO41523	Wastewater Collections Systems	WT-SWR-02 Design Services	Approved	03.21.2022
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled By Commitment Item	Capital Bond	G. Stephens, Inc. (Penn Vest)	PO41524	CM-CI	GS-CM-07 CM/CI	Approved	03.21.2022
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled By Commitment Item	Capital Bond	MOTT MACDONALD (PennVest)	PO41520	Wastewater Collections Systems	MM-SWR-16 PM Service	Approved	03.18.2022
Lawn and Ophelia Green Infrastructure Project	2017-424-104-0	Controlled Total	Capital Bond	H.R. Gray and Associates, Inc. (Capital)	PO41446	CM-CI	HRG-CM-16 CM/CI	Approved	03.16.2022
2022 Small Diameter Sewer Rehabilitation (IDIQ)	2021-424-101-2	Controlled Total	Capital Bond	JET JACK, INC. (Capital)	PO41287	General Contractor	Construction - Option year 2	Approved	03.11.2022
FNB Tower - Private Construction of Public Facilities	2022-DEV-102-0	Controlled Total	Capital Bond	Whitman, Requardt & Associates, LLP (Capital)	PO41422	CM-CI	WRA-CM-09 CM/CI	Approved	03.10.2022
2021 Large Diameter Sewer Rehabilitation Project	2020-424-107-0	Controlled Total	Capital Bond	HDR Engineering, Inc. (Capital)	PO41354	Wastewater Collections Systems	HDR-SWR-03	Approved	03.10.2022
2022 Catch Basin and Inlet Replacement	2021-424-107-0	Controlled Total	Capital Bond	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO41355	CM-CI	JMT-CM-25 CM/CI	Approved	03.10.2022
Highland No. 2 Reservoir Liner and Cover Replacement	2019-323-102-0	Controlled Total	Capital Bond	ADS Environmental Service (Capital)	PO41344	Other Services	ADS Flowmeter	Approved	03.07.2022
Lanpher Reservoir Improvements	2017-323-105-0	Controlled Total	Capital Bond	ALLEGHENY COUNTY CONSERVATION DIST	PO41362	Other Services	NPDES Permit Fee	Approved	03.04.2022
2023 Small Diameter Sewer Rehabilitation Program - Contract 3	2021-424-108-2	Controlled Total	PennVest Loans	GPD Group (Capital)	PO41283	Wastewater Collections Systems	GPD-SWR-03 Design Services	Approved	03.04.2022
2023 Small Diameter Sewer Rehabilitation Program- Contract 1	2021-424-108-0	Controlled Total	PennVest Loans	Johnson, Mirmiran, Thompson, Inc. (Capital)	PO41285	Wastewater Collections Systems	JMT-SWR-26 Design Services	Approved	03.02.2022
2022 Neighborhood Lead Service Line Replacement Program	2021-325-109-0	Controlled Total	Capital Bond	INDEPENDENT ENTERPRISES INC (Capital)	PO41279	General Contractor	Construction of Lead Service Line Replacement	Approved	03.01.2022
2021 Small Diameter Sewer Rehabilitation - Contract 3	2020-424-106-2	Controlled Total	Capital Bond	INSITUFORM TECHNOLOGIES, INC. (Pennvest)	PO41276	General Contractor	Sewer Rehab Construction	Approved	03.01.2022
2022 Neighborhood Lead Service Line Replacement Program	2021-325-109-0	Controlled Total	Capital Bond	East Woods Consultants. LLC (Capital)	PO41180	Program Management	PM Services	Approved	02.25.2022
2022 Neighborhood Lead Service Line Replacement Program	2021-325-109-0	Controlled Total	Capital Bond	AECOM TECHNICAL SERVICES, INC.	PO41266	Other Services	CM/CI Services	Approved	02.25.2022
2019 Large Diameter Water Main Improvements (Rising Main 3 & 4)	2019-325-103-0	Controlled Total	Capital Bond	PURE TECHNOLOGIES US.INC (Capital)	PO41265	Other Services	Forensic Analysis	Approved	02.25.2022
2020 Small Diameter Sewer Rehabilitation (Defined Sites) Contract 2	2020-424-100-1	Controlled Total	Capital Bond	GANNETT FLEMING (Pennvest)	PO41218	Wastewater Collections Systems	GFI-SWR-04 Design Services	Approved	02.24.2022

