



Documentation to Amend Drinking Water Health Advisory in Zone A3

Joint Base Pearl Harbor Hickam (JBPHH)
O‘ahu, Hawai‘i

Interagency Drinking Water System Team
Zone A3 Removal Action Report
March 2022

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Note: Department of Defense critical infrastructure security information (DCRIT) is not included



Interagency Drinking Water System Team
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Line of Evidence 0

All Reported Sources of Contamination Are Isolated and Contained

DOH Checklist to Amend the Public Health Advisory in Flushing Zone A3



Zone A3 Checklist to Amend the Public Health Advisory initiated November 29, 2021 for Joint Base Pearl Harbor -Hickam Public Water System No. 360 HEER Incident Case No.: 20211128-1848

Purpose: This checklist identifies the documentation and review that the Hawaii Department of Health (DOH) conducted to **amend** the Public Health Advisory (Advisory) in each Zone under the *DOH's Guidance on the Approach to Amending the Drinking Water Health Advisory, dated December 30, 2021*. This review was conducted as an oversight role in addition to the review conducted as a part of the Interagency Drinking Water System Team (IDWST).

DOH's priority is to protect the public health and environment of the people of Hawaii. DOH will evaluate the "lines of evidence" that must be met before amending the health advisory and issuing notices that the water can be used for all purposes including drinking. The Navy must also commit to following the long-term monitoring (LTM) of system water quality for this incident under the IDWST Drinking Water Sampling Plan, as amended.

Background: A chemical release of petroleum, which is a hazardous substance, entered the Joint Base Pearl Harbor-Hickam (JBPHH) drinking water distribution system and the Red Hill Shaft. This release triggered an

emergency response and DOH issuance of an Advisory on November 29, 2021 for the entire JBPHH Public Water System No. 360. State and Federal Drinking Water (DW) Maximum Contaminant Levels (MCLs) under the Safe Drinking Water Act do not adequately address petroleum contamination of drinking water. DOH has established Environmental Action Levels (EALs) and Incident Specific Parameters (ISPs) to more comprehensively monitor and respond to petroleum contaminated drinking water. Any contaminants that exceed the State and Federal DW MCLs, EALs, or ISPs require additional action prior to amending the Advisory. Satisfaction of the lines of evidence will be achieved by evaluating the data generated during the investigation conducted by the IDWST. The data will be assessed for each Zone of the Drinking Water Distribution System Recovery Plan. All lines of evidence will require documentation.

DOH Project Screening Levels: State and Federal Drinking Water MCLs, specified State EALs, and ISPs are considered in development of Project Screening Levels. The actions for the thresholds for each contaminant are listed in *DOH's Guidance on the Approach to Amending the Drinking Water Health Advisory*.

DOH Checklist to Amend the Public Health Advisory in Flushing Zone A3



Objective 0 - Introduction to Lines of Evidence Under Evaluation / Document Summary		
Reference	Status	Documentation
Tab 0	Complete	DOH Checklist to Amend the Drinking Water Health Advisory.
Tab 0.1	Complete	<ul style="list-style-type: none"> Executive Summary Memo for Zone A3 Removal Action Report Signed statement by the Owner/Operator Representative of the Water System, that asserts that all lines of evidence have been met, including the following statement with a signature: "I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the submitted information is true, accurate, and complete."

Objective 1a – Line of Evidence: Reported sources of contamination are isolated and contained.		
Incident Specific Criteria - Contamination from Red Hill Shaft is isolated from Navy’s water distribution system.		
Reference	Status	Documentation
Tab 1a.0	Complete	Executive Summary Memo.
Tab 1a.1	Complete	Memorandum for Record documenting that the Red Hill Shaft has been physically disconnected from the NAVFAC system.
Tab 1a.2	Complete	Memo for Record showing SCADA data that Waiiawa Shaft is the single source of water for the NAVFAC system since 03 December 2021.
Tab 1a.3	Complete	Photograph of concrete blocking between air gapped isolation flanges.

Objective 1b – Line of Evidence: The regulated public water system’s water quality data is compliant.		
Incident Specific Criteria - Data does not exceed Federal DW MCLs, specified State EALs, and ISPs for Waiiawa Shaft (only source of the drinking water).		
Reference	Status	Documentation
Tab 1b.0	Complete	Executive Summary Memo.
Tab 1b.1	Complete	<ul style="list-style-type: none"> Sample Results for Waiiawa Shaft (the source) taken 1/13/2022 Level 4 Validated Laboratory Report for EPA Methods 8260 (VOCs), 8270 (SVOCs), 8015 (TPH-G, TPH-D, TPH-O) plus Tentatively Identified Compounds (TICs) Level 4 Validated Laboratory Report for EPA Methods 8260 (VOCs), 8270 (SVOCs), 8015 (TPH-G, TPH-D, TPH-O) plus Tentatively Identified Compounds (TICs) Sample Results of Waiiawa Shaft Entry Point (after treatment) taken 1/11/2022 Level 4 Validated Laboratory Report for Sampling Plan Addendum 1, Table 3a: Distribution Sampling (Step 2b) Summary Drinking Water Analytical Methods, Analytes, Action Levels, and Method Detection Limits Level 4 Validated Laboratory Report for Sampling Plan Addendum 1, Table 3a: Distribution Sampling (Step 2b) Summary Drinking Water Analytical Methods, Analytes, Action Levels, and Method Detection Limits

DOH Checklist to Amend the Public Health Advisory in Flushing Zone A3



Objective 1c – Line of Evidence: No additional contamination through the distribution system is occurring. Incident Specific Criteria - Cross Connection Control investigation shows distribution system is protected, resulting in no additional sources of contamination.		
Reference	Status	Documentation
Tab 1c.0	Complete	Executive Summary Memo.
Tab 1c.1	Complete	Certificate Regarding Cross-Connection Control Review and Confirmation – Zone A3, verifying that building and service connections with petroleum activities are protected from backflow risks with the following documentation: <ul style="list-style-type: none"> • A “gap analysis” of the petroleum related activities versus appropriate device inventory (i.e., inappropriate device, missing Cross-Connection Control protection, untested device, etc.). • A map that includes: All facilities with petroleum activities; locations of existing backflow prevention devices; and Water system infrastructure. • An inventory database: A list of petroleum-related activities and identified appropriate cross connection control (CCC) devices at these activities, as required, i.e., if there was human consumptive use and where cross connection potential or hazard was identified.
Tab 1c.2	Complete	COMNAVREG HAWAII INSTRUCTION 11330.2D, dated 19 Sep 2016, Backflow Prevention and Cross-Connection Control Program

Objective 2a – Line of Evidence: Water within the distribution system does not exceed State and Federal DW MCLs, specified State EALs, and ISPs. Incident Specific Criteria –		
Reference	Status	Documentation
<ul style="list-style-type: none"> • Zone flushing plan demonstrates entire distribution system is flushed. • Sample results show the water in distribution system does not exceed State and Federal DW MCLs, specified State EALs, and ISPs. (Guidance Table 2 and Table 3) • Drinking water does not show sheen, olfactory evidence, or other qualitative methods of petroleum. 	Complete	Executive Summary Memo.
Tab 2a.1	Complete	Memorandum for the Record of the Distribution System Recovery Plan Addendum – Zone A3 Analysis which includes: <ul style="list-style-type: none"> • Hydraulic model that exhibits and flushing line map(s) and plan to show that the flushing approach will achieve directional flushing. • A one-page high resolution zonal flushing map should be provided. • Narrative of assumptions in the development of their flushing model inclusive of any simulations that they ran.
Tab 2a.2	Complete	Summary with documentation from Dr. Whelton discussing flushing goals providing validity of volumetric exchange model.

DOH Checklist to Amend the Public Health Advisory in Flushing Zone A3



Objective 2a – Line of Evidence: Water within the distribution system does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

- Incident Specific Criteria –
- Zone flushing plan demonstrates entire distribution system is flushed.
 - Sample results show the water in distribution system does not exceed State and Federal DW MCLs, specified State EALs, and ISPs. (Guidance Table 2 and Table 3)
 - Drinking water does not show sheen, olfactory evidence, or other qualitative methods of petroleum.

Reference	Status	Documentation
Tab 2a.3	Complete	Identification of consecutive flushing zones and flushing phasing order. Time based contaminant slug model showing possible migration of contaminant from Red Hill Shaft used to identify zones requiring additional volumetric flushing (Hydraulic Model)
Tab 2a.4	Complete	Table showing volumetric goals and recorded flushing volumes that occurred in the field for the distribution system.
Tab 2a.5	Complete	Certification of Water Storage Facilities and Water Source for Zone A3 with Water Storage Tanks S1 and S2 Flushing Report.
Tab 2a.6	Complete	<ul style="list-style-type: none"> • Distribution System Exceedance Investigation Summary and Results. • Drinking Water Distribution System Recovery Plan: Stage 2 Sampling Results for Zone A3, JBPHH.

Objective 2b – Line of Evidence: Water in premise plumbing of homes/buildings does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

- Incident Specific Criteria –
- Flushing Plan includes procedures to ensure no service connections will re-contaminate the distribution system.
 - Sample Plan includes 72-hour stagnation to account for leaching of contaminants from premise plumbing.
 - Sample results show water in premise plumbing of homes/buildings does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

Reference	Status	Documentation
Tab 2b.0	Complete	Executive Summary Memo.
Tab 2b.1	Complete	Records of Completed Residential and Non-Residential Flushing Zone A3 with: <ul style="list-style-type: none"> • EDMS Residential Flushing Records Zone A3 • EDMS Non-Residential Flushing Records Zone A3 • NAVFAC SCADA Data Zone A3 28 Dec 2021 to 12 Jan 2022 (for the Distribution System pressure logs during flushing and confirmation that the 30 psi within the distribution system was maintained).
Tab 2b.2	Complete	Sample Results, Level 2 and Level 4 Validated as required by Sampling Plan Section 6.0, report from EDMS.
Tab 2b.3	Complete	Exceedance Investigation Summary and Results Zone A3.
Tab 2b.4	Complete	Memorandum for Record showing that irrigation flushing is complete.

DOH Checklist to Amend the Public Health Advisory in Flushing Zone A3



Objective 2b – Line of Evidence: Water in premise plumbing of homes/buildings does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

Incident Specific Criteria –

- Flushing Plan includes procedures to ensure no service connections will re-contaminate the distribution system.
- Sample Plan includes 72-hour stagnation to account for leaching of contaminants from premise plumbing.
- Sample results show water in premise plumbing of homes/buildings does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

Reference	Status	Documentation
Tab 2b.5	Complete	DOH Guidance for Active Irrigation Line Purging and Flushing

March 1, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: ZONE A3 REMOVAL ACTION REPORT

Ref: (a) Drinking Water Sampling Plan, December 2021
(b) Drinking Water Distribution System Recovery Plan, December 2021
(c) Single Family Home Flushing Plan Checklist and Standard Operating Procedures, December 23, 2021
(d) Non-Residential Facility Flushing Plan Checklist and Standard Operating Procedures, January 4, 2022
(e) DOH's Guidance on the Approach to Amending the Drinking Water Health Advisory, December 30, 2021; HEER Incident Case No.: 20211128-1848
(f) DOH Checklist to Amend the Drinking Water Health Advisory

Encl: (1) Zone A3 Removal Action Report

1. The enclosed report documents completion of the requirements outlined in references (a) through (f). This is in response to HEER Incident Case No.: 20211128-1848 involving the Joint Base Pearl Harbor Hickam (JBPHH) Public Water System No. 360.

2. On the 20th of November, a spill of jet fuel, specifically JP-5 jet fuel, occurred at the Red Hill Bulk Fuel Storage Facility in an access tunnel that provides fire suppression and service lines for the facility. The fuel spill was cleaned up and, on the 23rd of November, Admiral Paparo, directed an independent investigation of the spill event, and ordered the investigating officer to also determine any connection between the 20 November event and the spill that occurred earlier this year, on the 6th of May. The results of the investigation are pending public release.

On the 27th of November, the Commander, Navy Region Hawaii, RDML Tim Kott, met with the Fleet Logistics Center Commander, who operates The Red Hill Fuel Storage Facility for the Navy, and they jointly made the decision to stop Red Hill Tank fuel transfer operations based on the ongoing investigation into the recent spills.

On Sunday, the 28th of November, the JBPHH HQs and Hawaii Department of Health (HDOH) began receiving phone calls from military residents reporting a chemical or petroleum taste and smell to the water on the Navy's drinking water system. As more calls were received, it became clear that the reports were clustered around neighborhoods fed by the Red Hill Shaft Well, so the Navy, on the evening of the 28th of November, shut down that well and stood up the Region's Emergency Operations Center to handle the issue. As more calls continued to come in of contaminated water over the next 24 hours, Admiral Paparo, as the senior Navy commander in Hawaii, ordered the establishment of a Joint Crisis Action Team on the 29th of November. The Navy immediately began flushing its potable water distribution system.

On December 8, 2021, HDOH issued Directive One which provided requirements for flushing of the Navy Water System. The Navy began working with HDOH and the U.S. Environmental Protection Agency (EPA) to meet the requirements of this directive and resume flushing of the potable water system.

On December 17, 2021, HDOH, the U.S. Navy, the U.S. Army and EPA established an Interagency Drinking Water System (IDWS) Team to restore safe drinking water to affected JBPHH housing communities. The working group was established to ensure that the agencies were coordinated in actions to restore safe drinking water to Navy water system users and that they had a clear, coordinated source of information as work continued to restore safe drinking water. On the same day, the U.S. Navy, U.S. Army, HDOH, and the EPA jointly signed the Water Distribution System Recovery Plan agreement. The signing of this plan was the second work product of the IDWS Team, which is focused on efficiently and effectively restoring safe drinking water to JBPHH military housing communities. Earlier in that week, the team jointly signed the Drinking Water Sampling Plan.

The flushing of the water distribution lines resumed on December 20, 2021. Residence and non-residence facilities were flushed and sampled after the completion of flushing and testing of the distribution system of a specific Zone. This report specifically documents the requirements outlined in references (a) through (f) for Zone A3.

3. The removal action report (RAR) for Zone A3 documents two specific lines of evidence necessary to amend the drinking water health advisory for Zone A3 as provided by HDOH. The two lines of evidence under evaluation included:

- i. Ensure no contamination is entering the water system.
- ii. Ensure no contamination remains in the system and water chemistry concerns are addressed.

Each line of evidence has several objectives with specific lines of evidence and incident specific criteria required to be met. Achievement of the criteria will be described and supported with documentation in the subsequent sections of the RAR.

4. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and the submitted information is true, accurate, and complete.

MENO.MICHAEL.WAYNE.JR. Digitally signed by
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M. W. Meno
Captain, U.S. Navy Civil Engineer Corps



Interagency Drinking Water System Team
Zone A3 Removal Action Report
March 2022

Line of Evidence 1a

All Reported Sources of Contamination Are Isolated and Contained

Table 1: Lines of Evidence Under Evaluation – Ensure no contamination is entering the water system.

Objective 1a - All reported sources of contamination are isolated and contained.

Incident Specific Criteria - Contamination from **Red Hill Shaft** is isolated from Navy's water distribution system.

Lines of Evidence	Completion Status	Outstanding Items
Navy confirmation that Red Hill Shaft is isolated from the Navy's water distribution system.	Complete.	<ul style="list-style-type: none">• None.

February 19, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: SUMMARY OF LINE OF EVIDENCE OBJECTIVE 1A – ALL REPORTED SOURCES OF CONTAMINATION ARE ISOLATED AND CONTAINED

Encl: (1) 1a.1 Memorandum for Record with Isolation Date
(2) 1a.2 Summary of Operator Logs and SCADA Data
(3) 1a.3 Photograph of Concrete Blocking Between Air Gapped Isolation Flanges

1. Enclosures (1), (2), and (3) document completion of Line of Evidence objective 1a, all reported sources of contamination are isolated and contained. On the evening of November 28, 2021, the Red Hill Shaft was secured from operation and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on November 28, 2021, but it was shut down on December 3, 2021 to prevent potential westward contaminant migration in the aquifer and because there were concerns over high chloride concentrations caused by saltwater intrusion. Since December 3, 2021, the Waiawa Shaft has been the sole water source providing potable water to the distribution network. It is located 5.5 miles west of the Red Hill Fuel Facility, and testing has not detected any water quality issues at this source. The Red Hill Shaft discharge pipes were physically re-arranged and encased in concrete on December 24, 2021 as shown in Enclosure (1) and (3), thereby isolating the system as required by Line of Evidence 1a. The Supervisory Control and Data Acquisition (SCADA) data in Enclosure (2) shows the previous statement to be true. All reported sources of contamination are isolated and contained.

2. The Red Hill Shaft pumps are now being used to control the spread of contamination by creating a capture zone in the aquifer by pumping to a 5 million gallons/day Granular Activated Carbon (GAC) system which discharges into the Halawa Stream. The new piping from the pumps to the GAC treatment came from the 20" header where the 20x24 reducer was removed on 24 DEC 2021. A thrust block was poured at this location around the existing blinded wye fitting as shown in Enclosure (3).

3. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and I believe the submitted information is true, accurate, and complete.

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C. J. Wetzel
LT, CEC, USN

04 JANUARY 2022

MEMORANDUM FOR RECORD

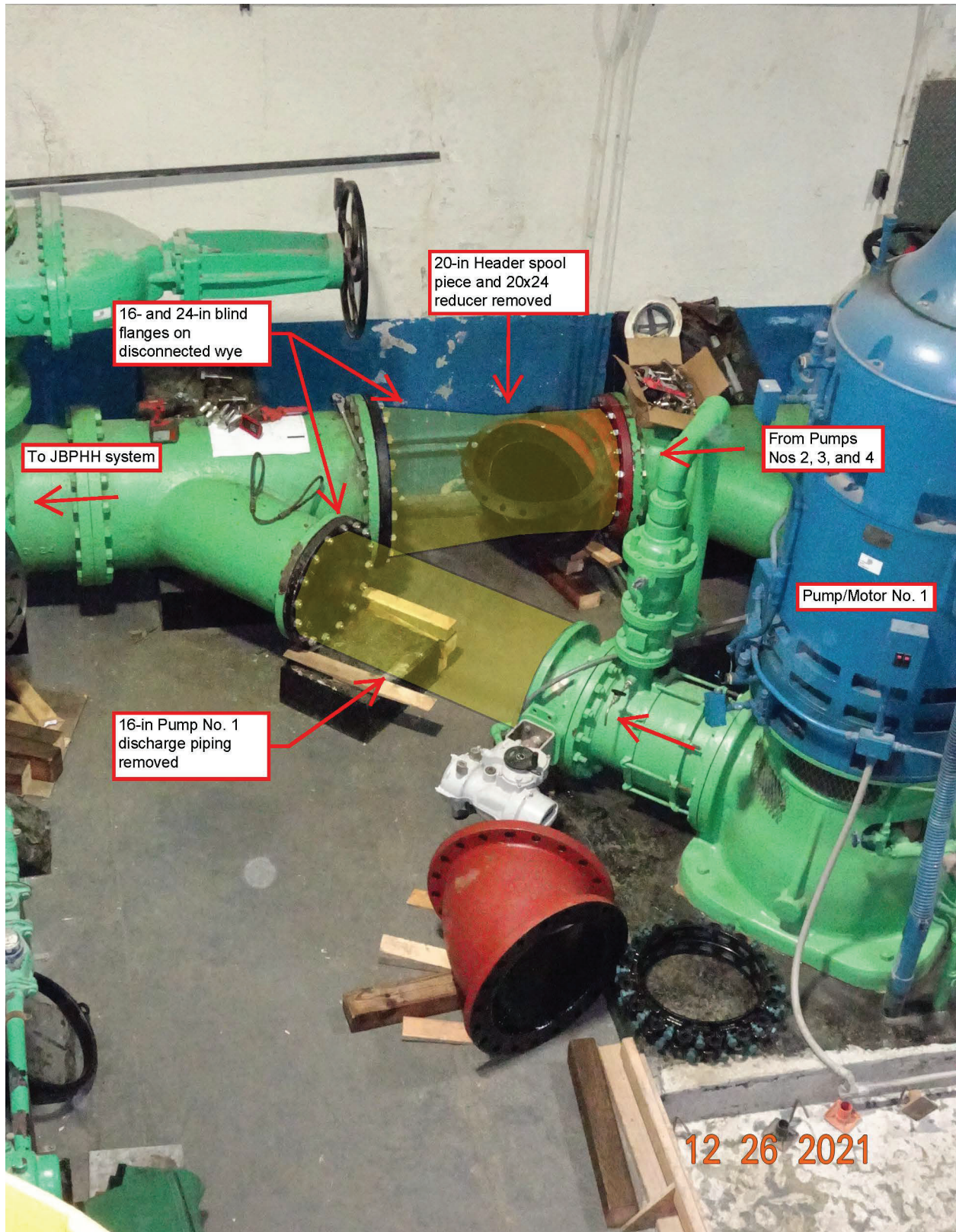
SUBJECT: Red Hill Potable Water Pumping Station

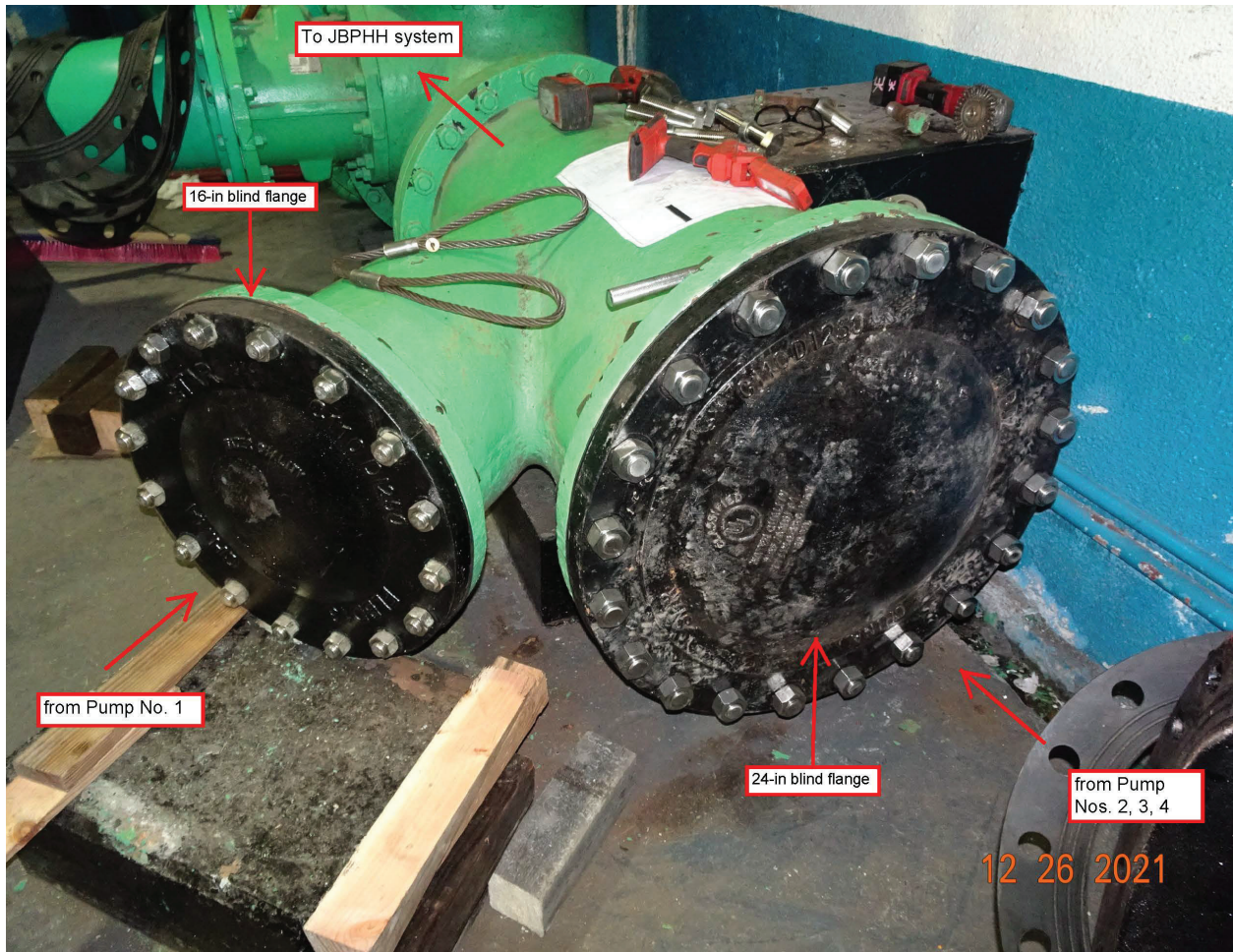
ENC: (1) Red Hill Pump Station Photographs, Post Pump Isolation dated 12/26/2021
(2) JBPHH Potable Water LOTO Log

1. This Memorandum For Record (MFR) is to document the Red Hill Shaft pump status in relation to the Joint Base Pearl Harbor Hickam Potable Water System.
2. In response to fuel contaminants found in the Red Hill Shaft aquifer/development tunnel, the main Red Hill Pumping Station pumps were secured from the Potable Water system. On 3 December 2021, all four Red Hill pumps were electrically Locked Out, Tagged Out (LOTO), see Enclosure (2). (Note: Pump #1 was LOTO on 10 June 2020 due to an unrelated pump issue, and is still out of service, LOTO.) After initially being shut down operationally, and LOTO electrically, the Red Hill pumps were physically isolated from the Potable Water system on 24 December 2021.
3. Physical isolation was performed with in-house NAVFAC forces, with a completion date of 24 December 2021. This work was performed by isolating the system from the pumps at the "wye" fitting adjacent to Red Hill Pump #1. The wye fitting is shown on Enclosure (1). A blind flange was placed on the main header and the wye branch.
4. The 24" blind flange on the main header physically air-gapped and isolated Red Hill pumps #2, #3, and #4. The 16" blind flange in the wye branch physically air-gapped and isolated Red Hill pump #1. This work is shown on Enclosure 1.
5. The work the NAVFAC in-house forces performed removed any source or pathway from the Red Hill aquifer to the JBPHH Potable Water system.

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J. MITCHELL
Deputy Public Works Officer
Joint Base Pearl Harbor Hickam

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NAVFAC Hawaii - Potable Water Utilities
Lock Out Tag Out (LOTO) Form



Locked Out		Back in Service		Location	Circuit / Equipment being LOTO	Reason for LOTO	Lock No.	Tag No.	Authorized Employee
Date	Time	Date	Time						
18 MAR 20	0930			REDFILL	MP#1	Pump overhaul		010	Dykky
19 JUN 20		20 MAR 21	1200	WAIANA	CB #20	FAULT IN OVERSEER		1	
10 JUN 20	0900			REDFILL	PUMP CONTROL MP#1	PUMP OVERHAUL		011	Dykky
10 JUN 20	0900			REDFILL	NCC MP#1	PUMP OVERHAUL		012	Dykky
10 JUN 20	0945			WAIANA	CB #40	FAULT-PUMP CONTROLS		2	AN
10 MAY 21				HALAWA	NCC#1	MOTOR FAULT		3	AN
2 JUN 21	0800			WAIANA	CB#80	FAULT PUMP CONTROLS		5	AN
2 JUN 21	0850	30 JUN 21	2030	WAIANA	CB#100	HECO OUTAGE		4	AN
2 JUN 21	0900			HALAWA	NCC #2	PUMP REMOVED		6	AN
30 JUN 21	2330	7 JUL 21	1900	WAIANA	CB#10	FAIL TO CLOSE		8	AN
19 JUL 21	0745	19 JUN	0900	HALAWA	EXHAUST FAN	REPLACE DEET			DS
17 NOV 21	1230			HALAWA	PUMP #1	PUMP FAIL			AN
17 NOV 21	1230			NIHAWA	PUMP #2	MOTOR FAIL			AN
30 DEC 21	0925			REDFILL	NCC MP#2	COMPRESSOR INTERFERE MOTOR IS WELL			AN

February 10, 2022

SUMMARY OF OPERATOR LOGS AND SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) DATA

1. OBJECTIVE: Provide a description of water sources that supplied the Joint Base Pearl Harbor Hickam (JBPHH) potable water system (system) prior-to and after the fuel contamination incident that occurred in late November 2021.

2. BACKGROUND:

2.1. Portions of the Navy water distribution system serving JBPHH and surrounding areas were exposed to low levels of fuel contamination with initial indications in the form of smell reports occurring on or about 28 November 2021.

2.2. Prior to the aquifer contamination incident, water users connected to the Navy's system were supplied by three Navy owned water sources, Red Hill Shaft, Aiea/Halawa Shaft and Waiawa Shaft. In the time period prior to the incident, Waiawa Shaft was the main water source supplying water to the JBPHH system with at least one pump operating full time (100%). A single Red Hill Shaft pump was operated intermittently as a secondary source to the system. The Aiea/Halawa shaft was not being operated due to concerns over high chloride concentrations caused by saltwater intrusion into the aquifer.

2.3. On the evening of 28 November 2021, the Red Hill Shaft was secured and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on 28 November 2021 but was shut down on 03 December 2021 to prevent westward contaminant migration in the aquifer.

2.4. Since 03 December 2021, Waiawa Shaft has been the sole water source providing potable water to the distribution network. It is located 5.5 miles west of the Red Hill Fuel Facility and testing has not found any water quality issues at this source.

3. DATA INTERPERETATION: The Supervisory Control and Data Acquisition (SCADA) data provided in reference (a) includes tabular and graphical depictions of flow from the three source pump stations, aquifer water surface elevations above mean sea level (MSL) and the water level in the 6 million gallon (MG) S1 and S2 water storage tanks. The data was provided as a daily average (i.e. data was averaged over the 24 hours of each day from 00:00 to 23:59) and ranges from 01 November 2021 to 08 January 2022.

3.1 WAIAWA SHAFT/PUMP STATION: Prior to 28 November, The Waiawa Pump Station (PS) was supplying an average of 16.6 million gallons per day (MGD) of potable water to the system. After 28 November, demand reductions from turning off irrigation and smaller residential demand reduced the water supplied by the Waiawa PS to an average of 15.5 MGD. This was 76% of the 22 MGD total system demand prior to 28 November 2021.

There was an inverse correlation between the aquifer water surface elevation and water pumped out of the aquifer. When Waiawa PS was pumping between 16 and 18 MGD, the aquifer water surface elevation dropped to between 8.0 and 10.0 feet MSL. When pumping was reduced between 15 and 16 MGD, the aquifer water surface was raised to between 15.0 and 17.0 feet

above MSL. See Figure 1 below for a graphical depiction of the daily average aquifer water surface elevation and pumps flows from Waiawa Shaft.

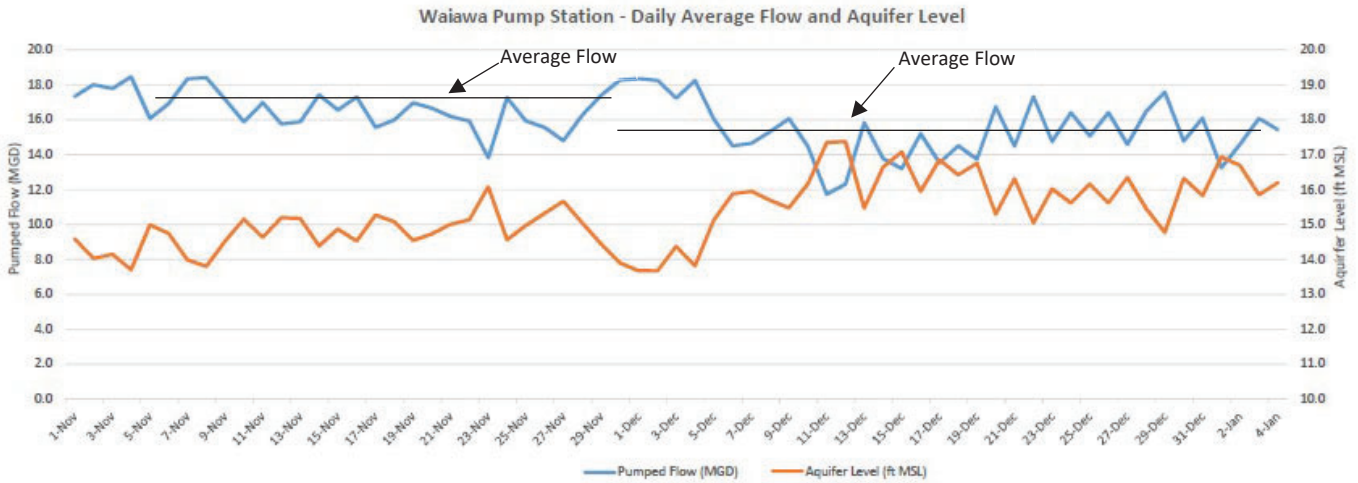


Figure 1. Waiawa Shaft Daily Average Flows and Aquifer Water Surface Elevation

3.2 RED HILL SHAFT/PUMP STATION: Prior to being shut down on 28 November 2021, the Red Hill PS was supplying an average of 5.3 MGD to the system. The represented 24% of the 22 MGD total system demand. As shown in Figure 2, the Red Hill Pump Station has not been operated since 28 November 2021.

Since pumping ceased, the aquifer water surface elevation has raised from approximately 2 ft MSL to almost 6 ft MSL

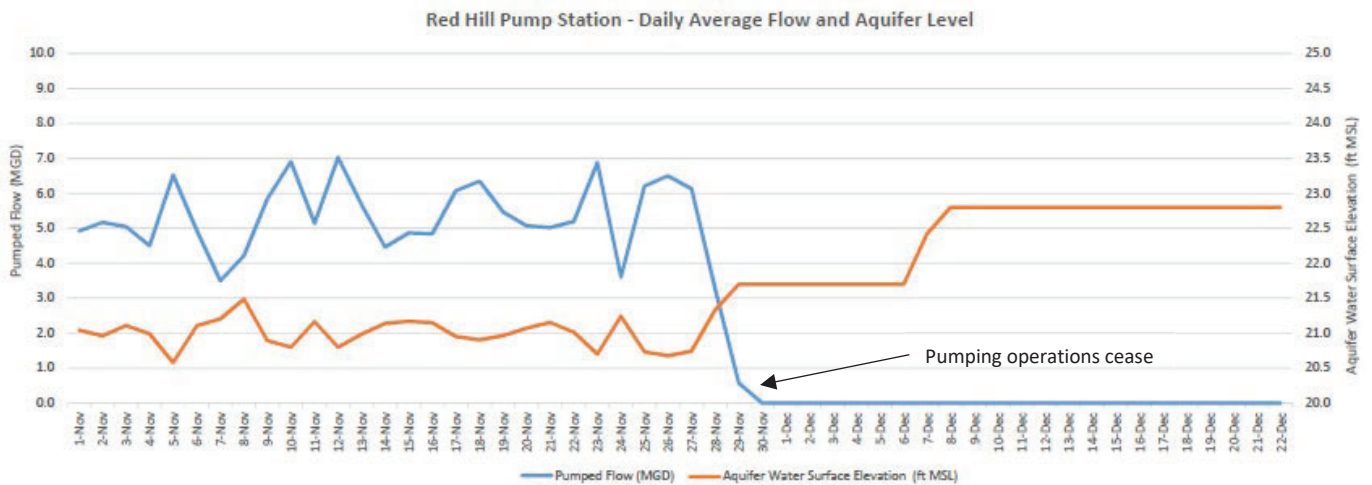


Figure 2. Red Hill Shaft Daily Average Flows and Aquifer Water Surface Elevation

3.3 HALAWA/AIEA SHAFT/PUMP STATION: Halawa Shaft was briefly operated from 28 November to 03 December 2021. The reasons for shutdown are as follows:

1. Demand reductions made it so that Waiawa Shaft could supply 100% of the water to the system,

2. there were concerns over westward plume migration from Red Hill if Halawa remained active,
3. water system operators had advised that high chloride concentrations in the Halawa/Aiea Shaft had caused water quality problems in the past.

The aquifer water surface elevation was around 12.0 ft MSL prior to turning the pumps on at the Halawa/Aiea PS. After the pumping ceased, the aquifer recovered to around 12.8 ft MSL.

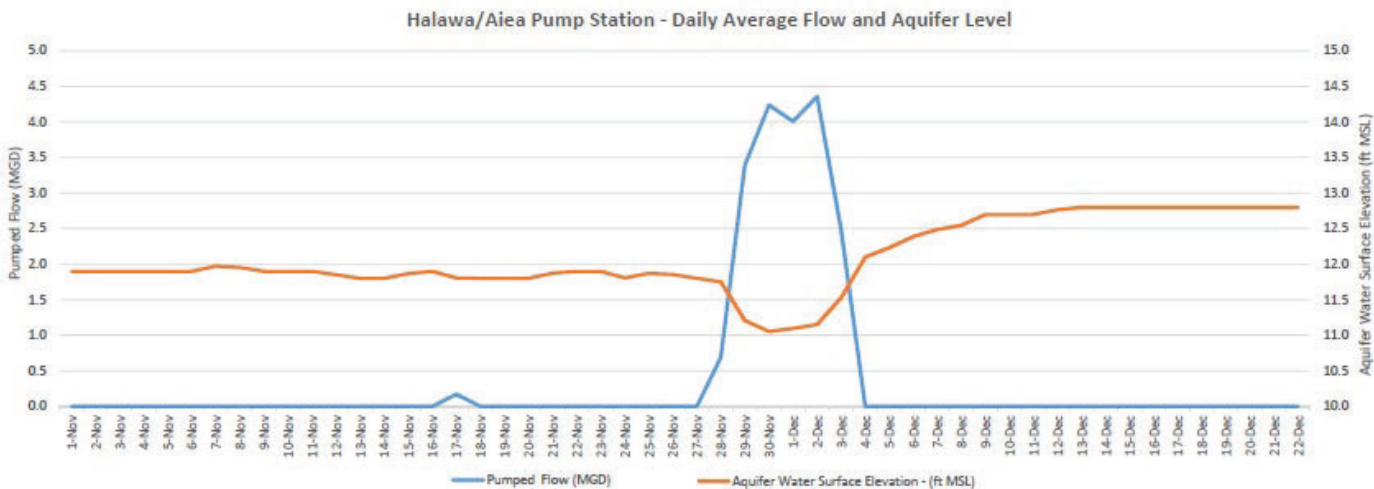
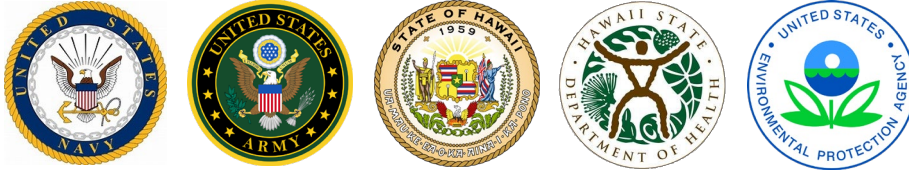


Figure 2. Halawa/Aiea Shaft Daily Average Flows and Aquifer Water Surface Elevation

**Photograph of Concrete Blocking Between
Air Gapped Isolation Flange**



Section 1a.3 Photograph of Concrete Blocking Area Between Air Gapped Isolation Flanges



Interagency Drinking Water System Team
Zone A3 Removal Action Report
March 2022

Line of Evidence 1b

**Regulated Public Water System's Water Quality Data is
Compliant**

Table 1: Lines of Evidence Under Evaluation – Ensure no contamination is entering the water system.

Objective 1b - The regulated public water system's water quality data is compliant.

Incident Specific Criteria - Data does not exceed Federal DW MCLs, specified State EALs, and ISPs for **Waiawa Shaft**.

Lines of Evidence	Completion Status	Outstanding Items
Date Sample Taken at Step 0 of the Sampling Plan Addendum 1	Complete	<ul style="list-style-type: none">• None.
Date Sample Taken at Entry Point to Distribution	Complete	<ul style="list-style-type: none">• None.

February 17, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: SUMMARY OF LINE OF EVIDENCE OBJECTIVE 1B – THE REGULATED PUBLIC WATER SYSTEM’S WATER QUALITY IS COMPLIANT

Encl: (1) 1b.1 Source Water and Entry Point of Distribution Sample

1. Enclosure (1) documents completion of Line of Evidence 1b, the regulated public water system’s water quality is compliant. On the evening of November 28, 2021, the Red Hill Shaft was secured from operation and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on November 28, 2021, but it was shut down on December 3, 2021 to prevent potential westward contaminant migration in the aquifer and because there were concerns over high chloride concentrations caused by saltwater intrusion. Since December 3, 2021, the Waiawa Shaft has been the sole water source providing potable water to the distribution network. It is located 5.5 miles west of the Red Hill Fuel Facility, and testing has not detected any water quality issues at this source.
2. On January 11, 2022, water from the Waiawa shaft was sampled at the entry point to the distribution system (EPD). The results of the analysis are presented in Enclosure (1), Field Sample ID 20111-WS-ZT01. On January 13, 2022, additional samples were taken at the Waiawa shaft source. The results of these samples are also presented in Enclosure (1), Field Sample IDs 220113-WS-ZT01 and 220113-WS-ZT03. This data shows that the water from the Waiawa shaft does not exceed State of Hawaii and Federal Drinking Water standards, Maximum Contaminate Levels, Environmental Action Levels and Incident Specific Parameters, and the regulated public water system’s water quality is compliant.
3. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and I believe the submitted information is true, accurate, and complete.

RODRIGUEZ.ALBERTO Digitally signed by
.MAURICIO.13963161 RODRIGUEZ.ALBERTO.MAURICIO.
68 1396316168
Date: 2022.02.19 17:19:01 -10'00'
A. M. Rodriguez
LT, CEC, USN

1b.1 Source Water and Entry Point of Distribution Sample

Well Shaft Sampling

Chemistry Results

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: EPD I1-SHFTWAIA Shaft I1-SHFTWAIA Shaft
 Location Type: Well Well
 Residence: Waiawa Shaft Waiawa Shaft
 Field Sample ID: 220111-WS-ZT01 220113-WS-ZT01
 Sample Date: 2022-01-11 2022-01-13
 Sample Type: N (PostChlorination Sample) N (PreChlorination Sample)

GENCHEM (mg/L)		Environmental		DOH Safe Drinking Water		Environmental		SDG	
Incident Specific Parameters	Action Levels	Water Branch (SDWB)	Regulatory Constituents	Water Branch (SDWB)	Regulatory Constituents	Maximum Contaminant Levels	Protection Agency	Contaminant Levels	SDG
2	None	None	None	None	None	None	None	None	0.190 U
Total Organic Carbon									
									--
HC (µg/L)		Environmental		DOH Safe Drinking Water		Environmental		SDG	
Incident Specific Parameters	Action Levels	Water Branch (SDWB)	Regulatory Constituents	Water Branch (SDWB)	Regulatory Constituents	Maximum Contaminant Levels	Protection Agency	Contaminant Levels	SDG
200	400	None	None	None	None	None	None	None	5801092421
Petroleum Hydrocarbons (as Diesel)									91.0 U
Petroleum Hydrocarbons (as Gasoline)									31.0 U
Petroleum Hydrocarbons (as Motor Oil)									180 U
HERB (µg/L)									
									--
None		None		None		None		None	
Pentachlorophenol									
									--
HG (µg/L)		Environmental		DOH Safe Drinking Water		Environmental		SDG	
Incident Specific Parameters	Action Levels	Water Branch (SDWB)	Regulatory Constituents	Water Branch (SDWB)	Regulatory Constituents	Maximum Contaminant Levels	Protection Agency	Contaminant Levels	SDG
0.025	0.025	2	2	2	2	2	2	2	0.0170 U
Mercury									
METAL (µg/L)		Environmental		DOH Safe Drinking Water		Environmental		SDG	
Incident Specific Parameters	Action Levels	Water Branch (SDWB)	Regulatory Constituents	Water Branch (SDWB)	Regulatory Constituents	Maximum Contaminant Levels	Protection Agency	Contaminant Levels	SDG
6	6	6	6	6	6	6	6	6	0.0915 J
Antimony									0.110 U
10	10	10	10	10	10	10	10	10	0.210 U
Arsenic									0.207 J
220	220	2000	2000	2000	2000	2000	2000	2000	1.72
Barium									1.80 J
0.66	0.66	4	4	4	4	4	4	4	0.0624 U
Beryllium									0.0910 U
3	3	5	5	5	5	5	5	5	0.0416 U
Cadmium									0.0290 U
11	11	100	100	100	100	100	100	100	1.46
Chromium									1.50
2.9	2.9	1300	1300	1300	1300	1300	1300	1300	21.2
Copper									46.0
15	15	15	15	15	15	15	15	15	0.0630 J
Lead									0.350 J
5	5	50	50	50	50	50	50	50	0.704
Selenium									0.0410 U
2	2	2	2	2	2	2	2	2	0.0210 U
Thallium									--
SVOC (µg/L)									
									--
Incident Specific Parameters		Environmental		DOH Safe Drinking Water		Environmental		SDG	
Water Branch (SDWB)	Regulatory Constituents	Water Branch (SDWB)	Regulatory Constituents	Water Branch (SDWB)	Regulatory Constituents	Maximum Contaminant Levels	Protection Agency	Contaminant Levels	SDG
2A12046	2A12046	2A12046	2A12046	2A12046	2A12046	2A12046	2A12046	2A12046	5801092721
810121191									

1b.1 Source Water and Entry Point of Distribution Sample

Well Shaft Sampling

Chemistry Results

Drinking Water Sampling, JBPHH, Oahu Hawaii

	70	70	70	70	70	70	70	70	70	EPD	Shaft	Shaft
1,2,4-Trichlorobenzene										--	0.0930 U	--
1,2-Dichlorobenzene	10	10	600	600	None	600	600	None	600	--	0.0520 U	--
1,3-Dichlorobenzene	None	None	None	None	None	None	None	None	None	--	0.0410 U	--
1,4-Dichlorobenzene	5	5	75	75	None	75	75	None	75	--	0.0410 U	--
1-Methylnaphthalene	2.1	10	None	None	None	None	None	None	0.00801 U	--	--	0.0190 U
2,4,5-Trichlorophenol	None	None	None	None	None	None	None	None	None	--	0.100 U	--
2,4,6-Trichlorophenol	None	None	None	None	None	None	None	None	None	--	0.100 U	--
2,4-Dichlorophenol	None	None	None	None	None	None	None	None	None	--	0.210 U	--
2,4-Dimethylphenol	None	None	None	None	None	None	None	None	None	--	0.170 U	--
2,4-Dinitrophenol	None	None	None	None	None	None	None	None	None	--	1.70 U	--
2,4-Dinitrotoluene	None	None	None	None	None	None	None	None	None	--	0.100 U	--
2,6-Dinitrotoluene	None	None	None	None	None	None	None	None	None	--	0.100 U	--
2-Chloronaphthalene	None	None	None	None	None	None	None	None	None	--	0.0720 U	--
2-Chlorophenol	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
2-Ethylhexyl adipate	None	None	None	None	None	None	None	None	0.00962 U	--	--	--
2-Methylnaphthalene	4.7	10	None	None	None	None	None	None	0.00904 U	--	--	0.0190 U
2-Methylphenol (o-Cresol)	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
2-Nitroaniline	None	None	None	None	None	None	None	None	None	--	0.100 U	--
3,3'-Dichlorobenzidine	None	None	None	None	None	None	None	None	None	--	0.270 U	--
3-Nitroaniline	None	None	None	None	None	None	None	None	None	--	0.170 U	--
4,6-Dinitro-2-methylphenol	None	None	None	None	None	None	None	None	None	--	0.570 U	--
4-Bromophenyl phenyl ether	None	None	None	None	None	None	None	None	None	--	0.0620 U	--
4-Chloro-3-methylphenol	None	None	None	None	None	None	None	None	None	--	0.130 U	--
4-Chloroaniline	None	None	None	None	None	None	None	None	None	--	0.610 U	--
4-Chlorophenyl phenyl ether	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
4-Nitroaniline	None	None	None	None	None	None	None	None	None	--	0.220 U	--
4-Nitrophenol	None	None	None	None	None	None	None	None	None	--	1.80 U	--
Acenaphthene	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
Acenaphthylene	None	None	None	None	None	None	None	None	None	--	0.0620 U	--
Alachlor	None	None	None	None	None	None	None	None	0.0110 U	--	--	0.0480 U
Anthracene	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
Atrazine	None	None	None	None	None	None	None	None	0.00734 U	--	--	0.0290 U
Benzo(a)anthracene	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.0117 UJ	0.0117 UJ	0.2	0.0117 UJ	0.0117 UJ	--	0.0410 U	0.00960 U
Benzo(b)fluoranthene	None	None	None	None	None	None	None	None	None	--	0.0410 U	--
Benzo(g,h,i)perylene	None	None	None	None	None	None	None	None	None	--	0.0410 U	--
Benzo(k)fluoranthene	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
Benzyl butyl phthalate	None	None	None	None	None	None	None	None	None	--	0.280 U	--
Bis(2-chloroethoxy)methane	None	None	None	None	None	None	None	None	None	--	0.0520 U	--
Bis(2-chloroethyl) ether (2-Chloroethyl ether)	None	None	None	None	None	None	None	None	None	--	0.0310 U	--
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.437 U	0.437 U	6	0.437 U	0.437 U	--	0.770 U	0.580 U
Carbazole	None	None	None	None	None	None	None	None	None	--	0.100 U	--
Chlordane	None	None	None	None	None	None	None	None	0.0669 U	--	--	0.0320 U
Chrysene	None	None	None	None	None	None	None	None	None	--	0.0410 U	--

Section 1b.1 Source Water and Entry Point of Distribution Sample

1b.1 Source Water and Entry Point of Distribution Sample

Well Shaft Sampling

Chemistry Results

Drinking Water Sampling, JBPHH, Oahu Hawaii

		None	None	None	None	None	EPD	Shaft	Shaft
Cresols, m- & p-	None	None	None	None	None	None	--	0.100 U	--
Dibenz(a,h)anthracene	None	None	None	None	None	None	--	0.0720 U	--
Dibenzofuran	None	None	None	None	None	None	--	0.100 U	--
Diethyl phthalate	None	None	None	None	None	None	--	0.160 U	--
Dimethyl phthalate	None	None	None	None	None	None	--	0.0620 U	--
Di-n-butyl phthalate	None	None	None	None	None	None	--	0.200 U	--
di-n-Octyl phthalate	None	None	None	None	None	None	--	0.130 U	--
Dioctyl adipate	None	None	None	None	None	None	--	--	0.580 U
Endrin	None	None	None	None	None	None	0.00991 U	--	0.00500 U
Fluoranthene	None	None	None	None	None	None	--	0.0620 U	--
Fluorene	None	None	None	None	None	None	--	0.0520 U	--
gamma-BHC (Lindane)	None	None	None	None	None	None	0.00633 U	--	0.00700 U
Heptachlor	None	None	None	None	None	None	0.00965 U	--	0.00300 U
Heptachlor epoxide	None	None	None	None	None	None	0.0122 U	--	0.00500 U
Hexachlorobenzene	0.0003	0.0003	1	0.0003	1	0.0003	0.0980 U	0.0410 U	0.00960 U
Hexachlorobutadiene	None	None	None	None	None	None	--	0.0620 U	--
Hexachlorocyclopentadiene	50	None	50	None	50	0.00594 U	0.140 U	0.140 U	0.00960 U
Hexachloroethane	None	None	None	None	None	None	--	0.0520 U	--
Indeno(1,2,3-c,d)pyrene	None	None	None	None	None	None	--	0.130 U	--
Isophorone	None	None	None	None	None	None	--	0.100 U	--
Methoxychlor	None	None	None	None	None	None	0.00863 U	--	0.0320 U
Naphthalene	12	17	None	None	None	None	0.0103 U	0.170 U	0.0190 U
Nitrobenzene	None	None	None	None	None	None	--	0.0410 U	--
N-Nitrosodi-n-propylamine	None	None	None	None	None	None	--	0.0620 U	--
N-Nitrosodiphenylamine	None	None	None	None	None	None	--	0.0720 U	--
PCB, Total	None	None	None	None	None	None	0.100 U	--	--
PCB-1016 (Aroclor 1016)	None	None	None	None	None	None	0.0157 U	--	0.0220 U
PCB-1221 (Aroclor 1221)	None	None	None	None	None	None	0.0436 U	--	0.0790 U
PCB-1232 (Aroclor 1232)	None	None	None	None	None	None	0.0102 U	--	0.0850 U
PCB-1242 (Aroclor 1242)	None	None	None	None	None	None	0.0737 U	--	0.0720 U
PCB-1248 (Aroclor 1248)	None	None	None	None	None	None	0.0941 U	--	0.0230 U
PCB-1254 (Aroclor 1254)	None	None	None	None	None	None	0.0869 U	--	0.0350 U
PCB-1260 (Aroclor 1260)	None	None	None	None	None	None	0.0379 U	--	0.0330 U
Pentachlorophenol	None	None	None	None	None	None	0.0242 U	0.530 U	--
Phenanthrene	None	None	None	None	None	None	--	0.120 U	--
Phenol	None	None	None	None	None	None	--	0.370 U	--
Pyrene	None	None	None	None	None	None	--	0.0410 U	--
Simazine	None	None	None	None	None	None	0.00734 U	--	0.0290 U

VOC (µg/L)	Incident Specific Parameters	Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB)			Environmental Protection Agency Maximum Contaminant Levels			SDG: C22A017REV1
			Regulatory Constituents	Regulatory Levels	SDG: 2A12046	Regulatory Constituents	Regulatory Levels	SDG: 5801092721	
1,1,1-Trichloroethane	11	11	200	200	0.256 U	200	0.390 U	0.119 U	
1,1,2,2-Tetrachloroethane	None	None	None	None	--	None	0.520 U	--	
1,1,2-Trichloroethane	5	5	3	5	0.190 U	5	0.240 U	0.288 U	

1b.1 Source Water and Entry Point of Distribution Sample

Well Shaft Sampling

Chemistry Results

Drinking Water Sampling, JBPHH, Oahu Hawaii

	None	None	None	None	None	None	None	None	None	EPD	Shaft	Shaft
1,1-Dichloroethane	7	7	7	7	7	7	7	7	7	0.160 U	0.220 U	--
1,1-Dichloroethene	70	70	70	70	70	70	70	70	70	0.170 U	0.280 U	0.128 U
1,2,4-Trichlorobenzene	10	10	600	600	600	600	600	600	600	0.190 U	--	0.318 U
1,2-Dichlorobenzene	5	5	5	5	5	5	5	5	5	0.243 U	0.420 U	0.272 U
1,2-Dichloroethane	None	None	None	None	None	None	None	None	None	--	0.390 U	0.0884 U
1,2-Dichloroethene	5	5	5	5	5	5	5	5	5	0.130 U	0.180 U	--
1,2-Dichloropropane	5	5	5	5	5	5	5	5	5	0.180 U	--	0.129 U
1,4-Dichlorobenzene	None	None	None	None	None	None	None	None	None	--	4.70 U	0.245 U
2-Butanone (MEK)	None	None	None	None	None	None	None	None	None	--	4.00 U	--
2-Hexanone	None	None	None	None	None	None	None	None	None	--	2.50 U	--
4-Methyl-2-pentanone (MIBK)	None	None	None	None	None	None	None	None	None	--	3.20 U	--
Acetone	5	5	5	5	5	5	5	5	5	0.150 U	0.240 U	--
Benzene	None	None	None	None	None	None	None	None	None	--	0.290 U	0.0846 U
Bromodichloromethane	None	None	None	None	None	None	None	None	None	--	0.510 U	--
Bromoform	None	None	None	None	None	None	None	None	None	--	0.210 U	--
Bromomethane	None	None	None	None	None	None	None	None	None	--	0.530 U	--
Carbon disulfide	5	5	5	5	5	5	5	5	5	0.270 U	0.300 U	0.165 U
Carbon Tetrachloride	25	25	100	100	100	100	100	100	100	0.150 U	0.440 U	0.146 U
Chlorobenzene	None	None	None	None	None	None	None	None	None	--	0.350 U	--
Chloroethane	None	None	None	None	None	None	None	None	None	--	0.260 U	--
Chloroform	None	None	None	None	None	None	None	None	None	--	0.280 U	--
Chloromethane	70	70	70	70	70	70	70	70	70	0.250 U	0.350 U	0.0570 U
cis-1,2-Dichloroethene	None	None	None	None	None	None	None	None	None	--	0.200 U	--
cis-1,3-Dichloropropene	None	None	None	None	None	None	None	None	None	--	0.430 U	--
Dibromochloromethane	700	7.3	700	700	700	700	700	700	700	0.210 U	0.500 U	0.141 U
Ethylbenzene	10000	13	None	None	None	None	None	None	None	0.330 U	0.530 U	0.317 U
m,p-Xylene	5	5	5	5	5	5	5	5	5	0.303 U	1.40 U	2.15 U
Methylene chloride	10000	13	None	None	None	None	None	None	None	0.200 U	0.390 U	0.157 U
o-Xylene	10	10	100	100	100	100	100	100	100	0.190 U	0.530 U	0.224 U
Styrene	5	5	5	5	5	5	5	5	5	0.180 U	0.410 U	0.125 U
Tetrachloroethene (PCE)	1000	9.8	1000	1000	1000	1000	1000	1000	1000	0.294 U	0.390 U	0.120 U
Toluene	100	100	100	100	100	100	100	100	100	0.259 U	0.390 U	0.0958 U
trans-1,2-Dichloroethene	None	None	None	None	None	None	None	None	None	--	0.410 U	--
trans-1,3-Dichloropropene	5	5	5	5	5	5	5	5	5	0.180 U	0.260 U	0.0574 U
Trichloroethene (TCE)	2	2	2	2	2	2	2	2	2	0.180 U	0.220 U	0.611 U
Vinyl chloride	10000	13	10000	10000	10000	10000	10000	10000	10000	--	0.530 U	--
Xylenes, Total												

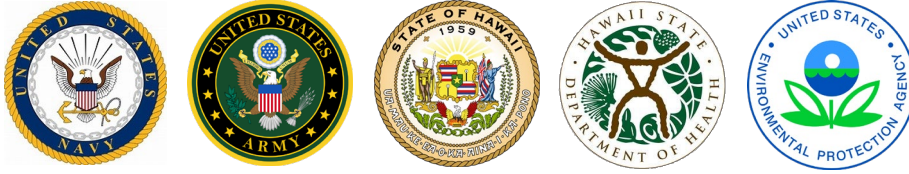
Section 1b.1 Source Water and Entry Point of Distribution Sample

Notes:

-- indicates that the sample was Not Analyzed for the analyte

Results highlighted yellow exceed the ISP
 Results in purple font also exceed the EALs
 Results in green font also exceed the DOH MCL
 Results in blue font also exceed the EPA MCL

µg/L = Micrograms per Liter



Interagency Drinking Water System Team
Zone A3 Removal Action Report
March 2022

Line of Evidence 1c

No Additional Contamination through the Distribution System is Occurring

Table 1: Lines of Evidence Under Evaluation – Ensure no contamination is entering the water system.

Objective 1c - No additional contamination through the distribution system is occurring.

Incident Specific Criteria - Cross Connection Control investigation shows distribution system is protected, resulting in no additional sources of contamination.

Lines of Evidence	Completion Status	Outstanding Items
No contamination of the distribution system is occurring from cross-connections with other petroleum sources during this incident	Complete	<ul style="list-style-type: none">• None.
Cross Connection Control/Backflow Program-related documents	Complete	<ul style="list-style-type: none">• None.

February 19, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: SUMMARY OF LINE OF EVIDENCE OBJECTIVE 1C – NO ADDITIONAL CONTAMINATION THROUGH THE DISTRIBUTION SYSTEM IS OCCURRING

Encl: (1) 1c.1 Certification of Inventory and Petroleum Facility Locations with Associated Backflow Preventers.
(2) 1c.2 Backflow Prevention and Cross-Connection Control Program Instruction

1. Enclosures (1) and (2) document completion of Line of Evidence 1c, no additional contamination through the distribution system is occurring. On the evening of November 28, 2021, the Red Hill Shaft was secured from operation and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on November 28, 2021, but it was shut down on December 3, 2021 to prevent potential westward contaminant migration in the aquifer and because there were concerns over high chloride concentrations caused by saltwater intrusion. Since December 3, 2021, the Waiawa Shaft has been the sole water source providing potable water to the distribution network. It is located 5.5 miles west of the Red Hill Fuel Facility, and testing has not detected any water quality issues at this source.
2. Enclosure (1) identifies all water service connections where petroleum activities exist and documents adequate backflow prevention devices installed at those petroleum service activities. Enclosure (2) provides the governing instructions for backflow prevention devices referenced in Enclosure (1). This data shows that no additional contamination through the water distribution system is occurring.
3. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and I believe the submitted information is true, accurate, and complete.

RODRIGUEZ.ALBE RTO.MAURICIO.13 96316168
Digitally signed by RODRIGUEZ.ALBERTO.MAURIC
IO.1396316168
Date: 2022.02.19 17:24:22
-10'00'

A. M. Rodriguez
LT, CEC, USN



DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND, HAWAII
400 MARSHALL ROAD
JBPHH, HAWAII 96860-3139

11000
Ser
PWO/0079
March 5, 2022

Director of the State of Hawaii
Department of Health (DOH)

Dear DOH Director:

**SUBJECT: CERTIFICATE REGARDING CROSS CONNECTION CONTROL REVIEW
AND CONFIRMATION – ZONE A3**

Enclosure: [1] ZONE A3: POL Activities Backflow Prevention Devices
[2] ZONE A3: POL Activities Map

On behalf of the United States Department of the Navy, operator of the Joint Base Pearl Harbor-Hickam Public Water System (PWS ID No. 360 Water System), and in connection with and pursuant to the removal action required by the DOH Hazard Evaluation and Emergency Response Office Incident Case No. 20211128-1848, the undersigned certifies that the Navy has made all necessary inquiry into their Water System and represents and warrants as set forth below.

All service connections where petroleum activities exist in the Water System, **Zone A3**, are identified in Enclosure [1], “Zone A3: POL Activities Backflow Prevention Devices.” Petroleum activities include, but are not limited to, operating or having gas stations, fuel storage, facilities with aboveground or underground storage tanks (>100-gallon capacity), fuel transfer, motor pools, vehicle maintenance facilities, fuel recovery pits, waste oil collection facilities or systems.

All service connections where petroleum activities exist, as identified in Enclosure [1] have adequate backflow protection as recommended by and in accordance with COMNAVREGHIINST 11330.2D, BACKFLOW PREVENTION AND CROSS-CONNECTION CONTROL PROGRAM. Adequate backflow protection includes installation of devices appropriate to the identified hazard condition, correct design and installation of the device, timely testing by a certified tester, and regular maintenance/repair/replacement.

All facilities identified with adequate backflow protection have had their assemblies tested by a DOH-approved certified tester in the past year in accordance with Hawaii Administrative Rules, Title 11-21-8(b) Maintenance requirements.

The Navy has committed to the funding and performance in FY2022 of a comprehensive cross connection control survey of the entire JBPHH water system per the December 2021 AH Engineers & Scientists Water Quality CAT Memorandum.

SUBJECT: CERTIFICATE REGARDING CROSS CONNECTION CONTROL REVIEW
AND CONFIRMATION – ZONE A3

The undersigned has due authority to deliver to DOH this Certification on behalf of the Navy.

Sincerely,

HARMEYER.RANDALL
.ERNEST.1186692663

Digitally signed by
HARMEYER.RANDALL.ERNEST.11
86692663
Date: 2022.03.05 06:59:07 -10'00'

R. E. HARMEYER
Captain, CEC, U.S. Navy
Public Works Officer
By Direction of the
Commanding Officer

Enclosure [1] - ZONE A3: POL Activities Backflow Prevention Devices

POL Activities Backflow Prevention Devices

Zone: A3

ASSET NAME	Location (Bldg. #)	Reference Location	Description of petroleum related activity	BFP Manufacturer	BFP Model	BFP Size	Serial # or VIN #	Installation Date or In Service Date	Changed (Replacement) Date	Last Tested Date	Last Repaired Date
NO BFP ASSETS, HOSE BIBS	3	BLDG 3 FIRST ST	HAZMAT STORAGE	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
NO BFP ASSETS, HOSE BIBS	5	BLDG 5 FIRST ST	HAZMAT STORAGE	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
SA-RFW 0004	166	DEGAUSSING STATION	AST FOR GENERATOR	FEBCO	860	4	N0805080718	1/1/2000	N/A	10/4/2021	N/A
SA-IFW 1112	440	BLDG 440	AST FOR GENERATOR	WATTS	009M2	1.5	123434	1/1/1999	N/A	9/23/2021	N/A
SA-IFW 1251	482	SEWER STN	AST C-53 / 67 GAL DIESEL	WATTS	909	2	261637	1/1/1990	N/A	9/17/2021	N/A
SA-IFW 1151	542	NAVSTORSTADT BLDG	AST FOR GENERATOR	WATTS	909	0.75	339227	1/1/1990	N/A	9/15/2021	N/A
SA-IFW 5911	549	SEWER STN 65	AST C-64 / 150 GAL DIESEL	WATTS	909	1	393722	1/1/1993	N/A	9/17/2021	N/A
NO BFP ASSETS, HOSE BIBS	550	SEWER STN 66	AST C-66 / 300 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
NO BFP ASSETS, HOSE BIBS	559A&B	WESTLOCH GAS STATION	AST E-3 / 5,000 GAL DIESEL AST E-4 / 5,000 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
SA-IFW 0415BP	562	FOS OFFICE	AST FOR GENERATOR	FEBCO	860	2	A02692	1/1/1990	N/A	9/21/2021	N/A
NO BFP ASSETS, HOSE BIBS	567	SEWER STN 86	AST C-65 / 135 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
NO BFP ASSETS, HOSE BIBS	568	BLDG 568	AST FOR GENERATOR	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
SA-IFW 1441	569	BLDG 569	AST FOR GENERATOR	WATTS	909	1.5	289565	1/1/1990	N/A	9/23/2021	N/A
SA-IFW 440	573	NEAR MAIN BLDG 440	HAZMAT STORAGE	WILKINS	975	1	315464	1/1/2000	N/A	9/17/2021	N/A
SA-IFW 0413BP	589	KYACK HOLDING	AST FOR GENERATOR	WATTS	909	2	88416	1/1/1992	N/A	9/21/2021	N/A
SA-IFW 1392	600	WESTLOCH BASE POLICE STATION	AST FOR GENERATOR	WATTS	909	2	317875	1/1/1993	N/A	9/22/2021	N/A
SA-IFW 1403	603	GENERATOR FOR GALLEY	AST C-50 / 100 GAL DIESEL	WATTS	909	1.5	296707	1/1/1990	N/A	9/20/2021	N/A
NO BFP ASSETS, HOSE BIBS	605	WESTLOCH BASE POLICE STATION	AST FOR GENERATOR	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
NO BFP ASSETS, HOSE BIBS	4688	SEWER STN 87	AST C-7 / 100 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
SA-IFW 935	6882	MINI MART GAS STN	6963-MSG	WATTS	909	1.5	325408	1/1/1991	N/A	9/15/2021	N/A
SA-IFW 935	6882	MINI MART GAS STN	UST IPA1 / 10,000 GAL GASOLINE UST IPA2 / 10,000 GAL GASOLINE	WATTS	909	1.5	325408	1/1/1991	N/A	9/15/2021	N/A
SA-IFW 1562	6877	SEWER STN 89	AST C-8 / 900 GAL DIESEL AST C-10 / 75 GAL DIESEL	WATTS	909	2	89077	1/1/2010	N/A	9/15/2021	N/A
NO BFP ASSETS, HOSE BIBS	6884	SEWER STN 93	AST C-11 / 75 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
NO BFP ASSETS, HOSE BIBS	6885	SEWER STN 94	AST C-12 / 75 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A
NO BFP ASSETS, HOSE BIBS	6886	SEWER STN 91	AST C-9 / 100 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A

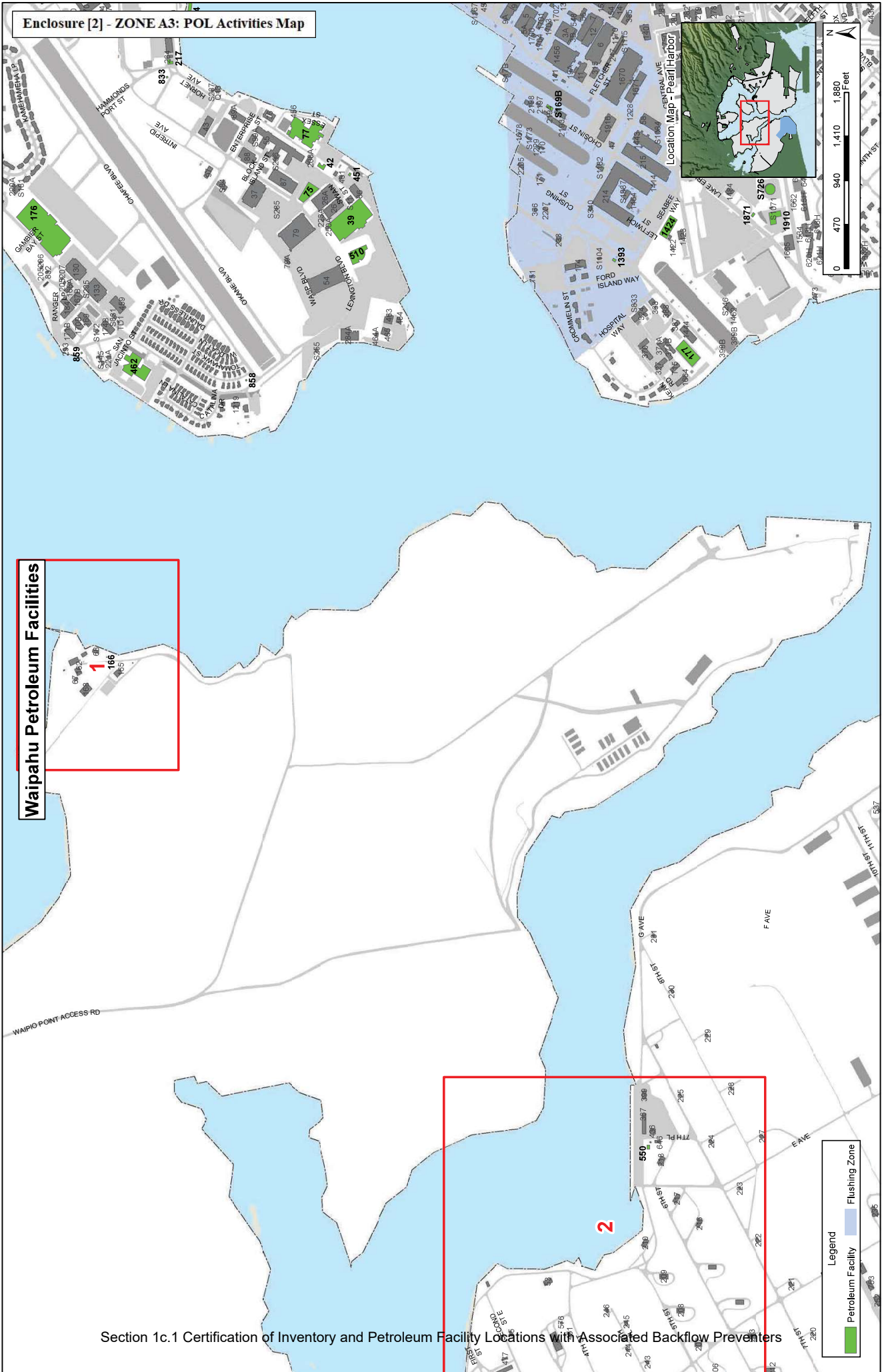
Enclosure [1] - ZONE A3: POL Activities Backflow Prevention Devices

POL Activities Backflow Prevention Devices

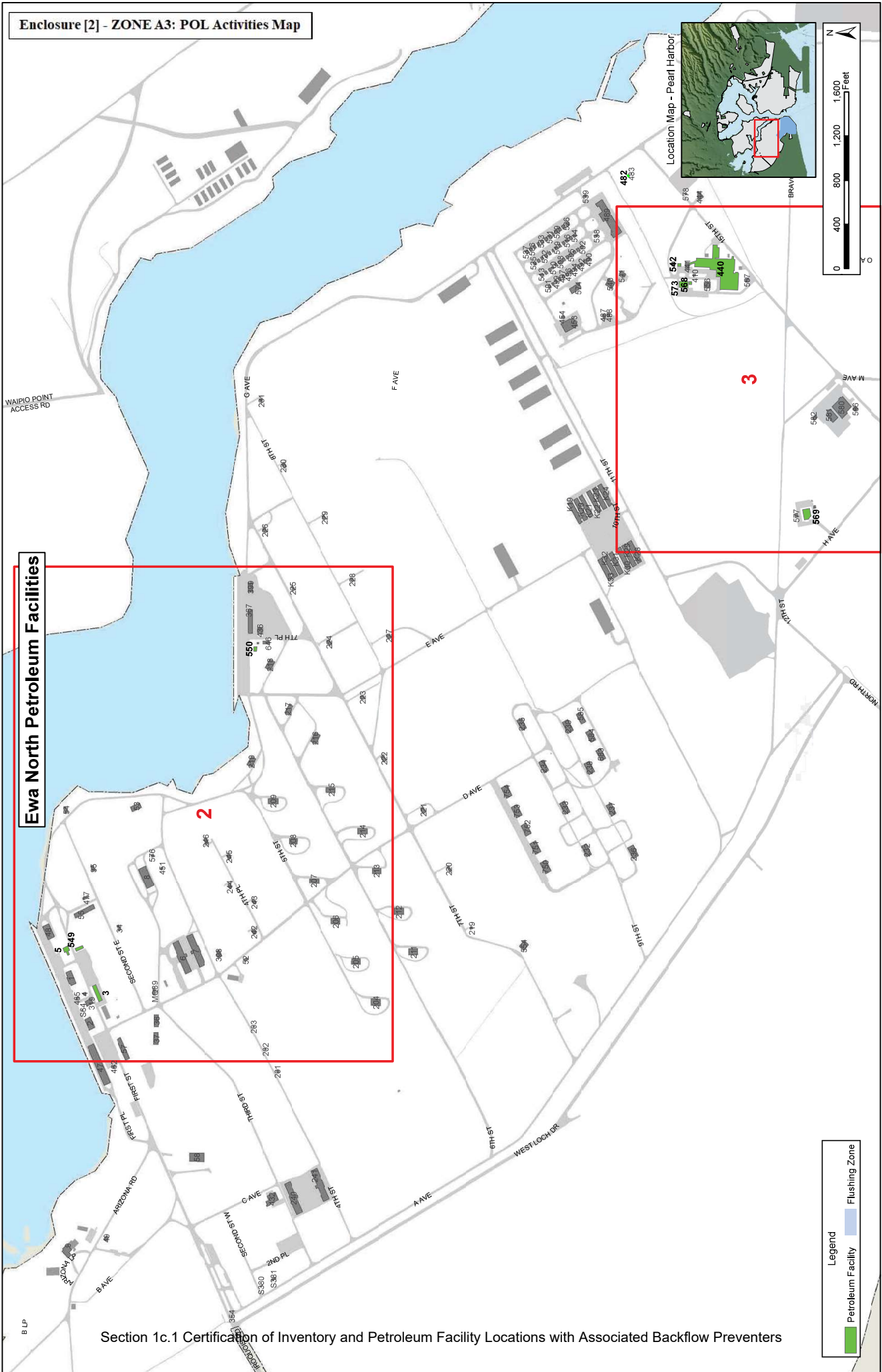
Zone: A3

ASSET NAME	Location (Bldg. #)	Reference Location	Description of petroleum -related activity	BFP Manufacturer	BFP Model	BFP Size	Serial # or VIN #	Installation Date or In Service Date	Changed (Replacement) Date	Last Tested Date	Last Repaired Date
NO BFP ASSETS, HOSE BIBS	6887	SEWER STN 92	AST C-10 / 75 GAL DIESEL	HOSE BIB W/ AVB	AVB	0.75	N/A	N/A	N/A	N/A	N/A

Enclosure [2] - ZONE A3: POL Activities Map



Waipahu Petroleum Facilities

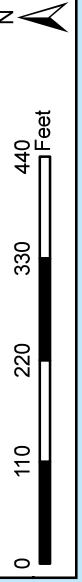
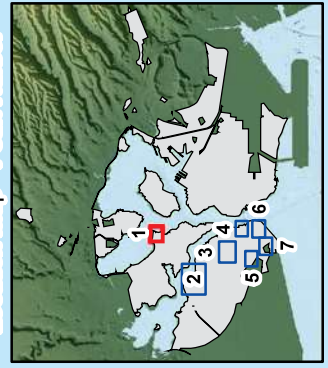


Ewa North Petroleum Facilities

A3 Flushing Zone Petroleum Facilities Tile 1

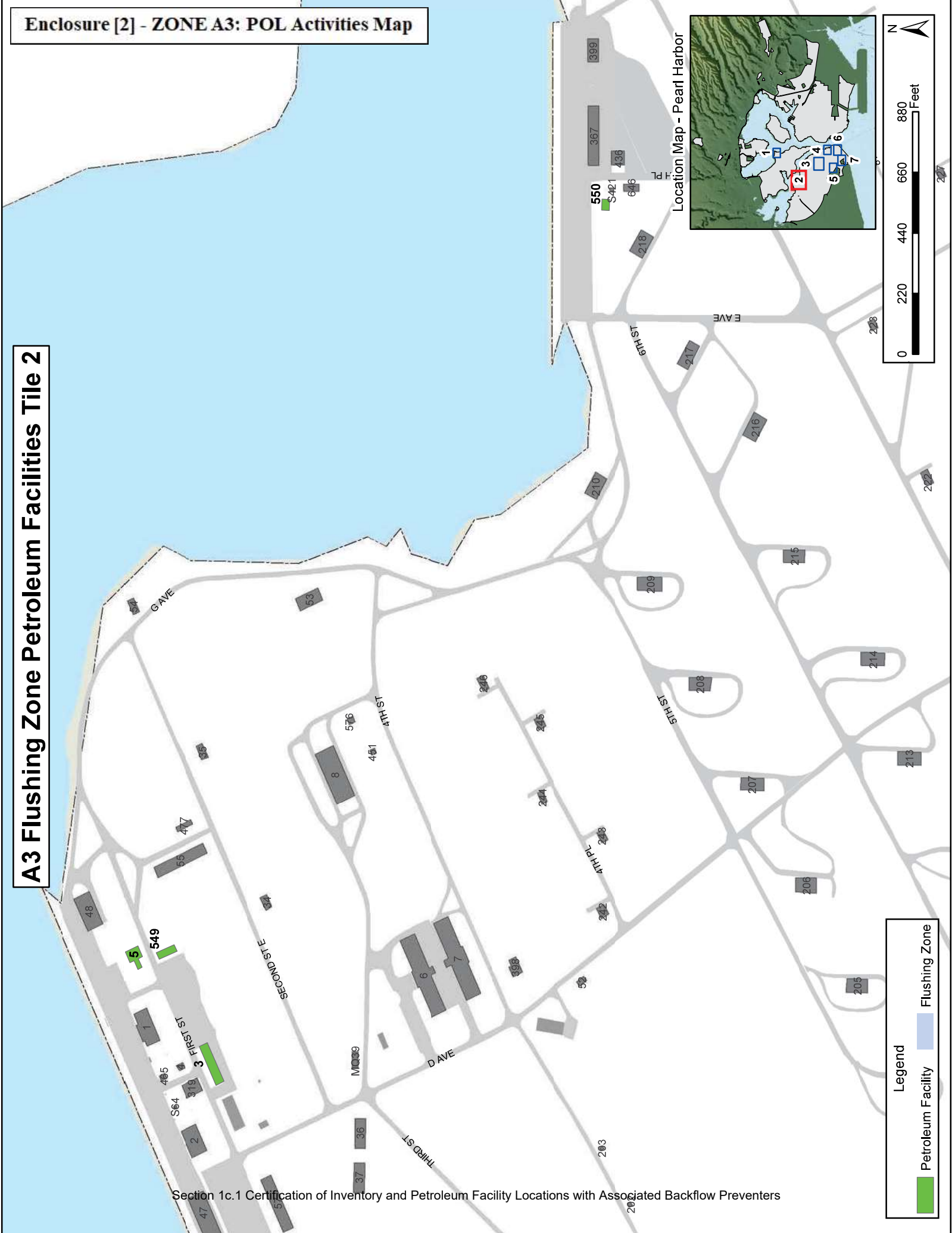


Location Map - Pearl Harbor



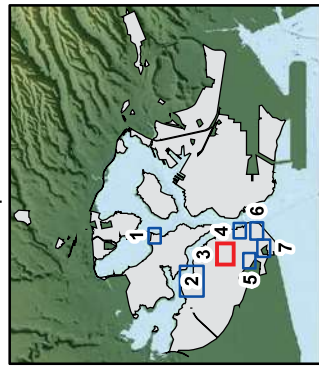
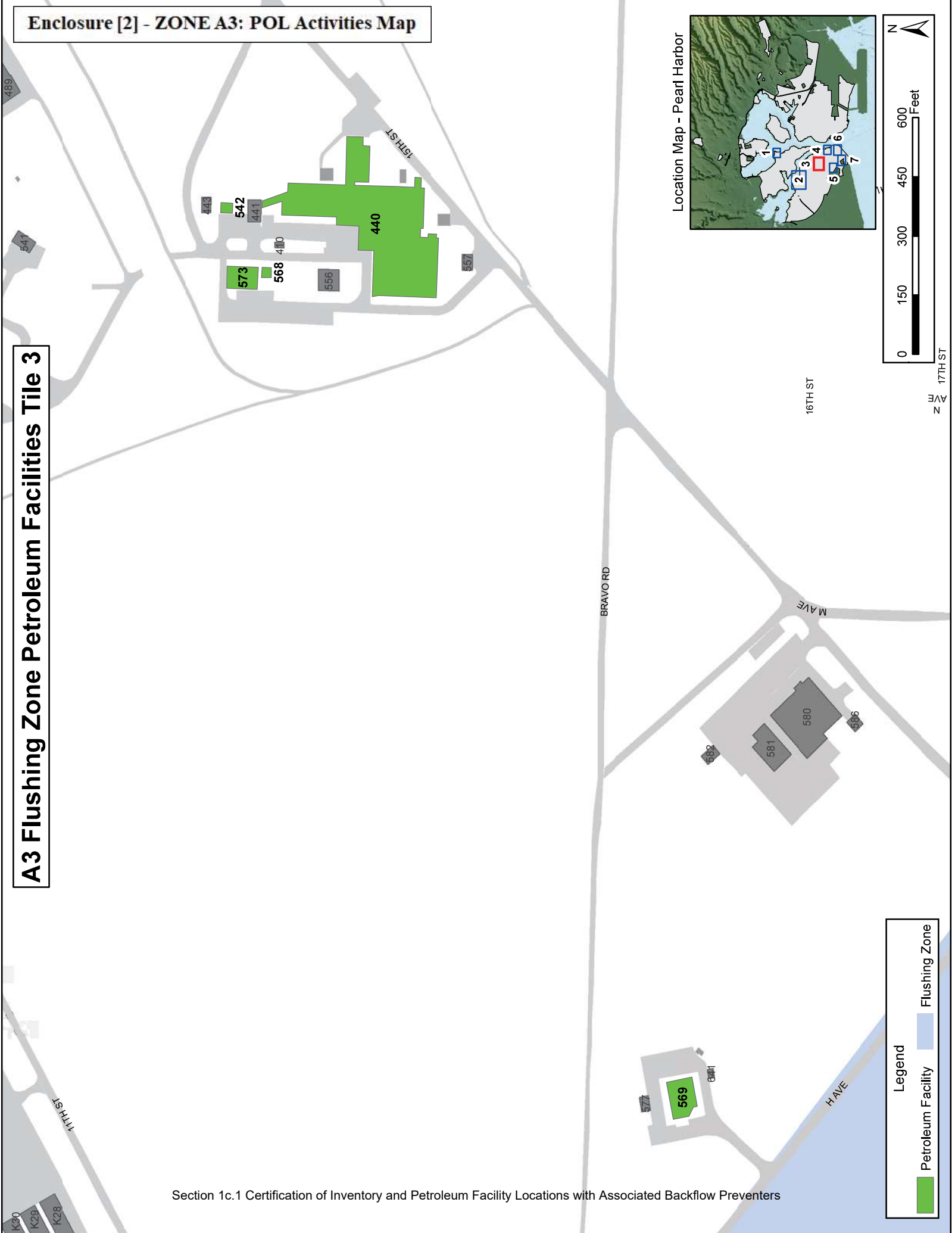
A3 Flushing Zone Petroleum Facilities Tile 2

Enclosure [2] - ZONE A3: POL Activities Map



Enclosure [2] - ZONE A3: POL Activities Map

A3 Flushing Zone Petroleum Facilities Tile 3



A3 Flushing Zone Petroleum Facilities Tile 4

17TH ST

18TH ST

G AVE

IBIS AVE

HERON AVE

589

587

588

567

562

559

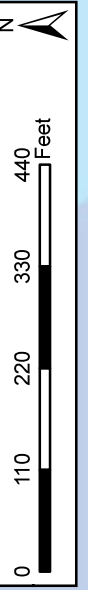
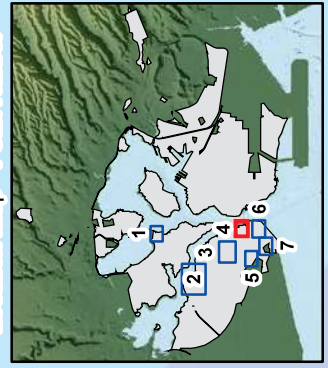
563

595

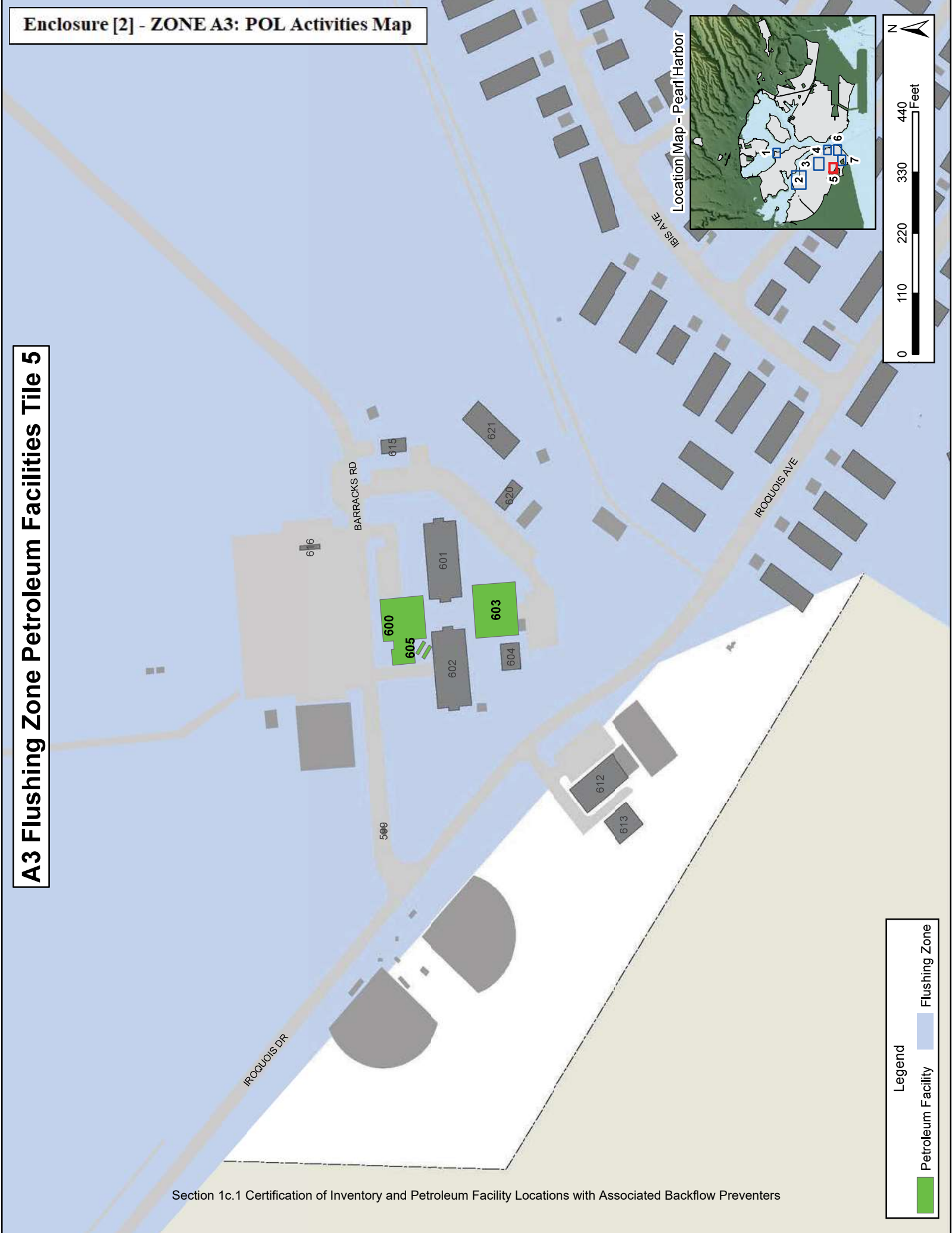
Legend

- Petroleum Facility
- Flushing Zone

Location Map - Pearl Harbor



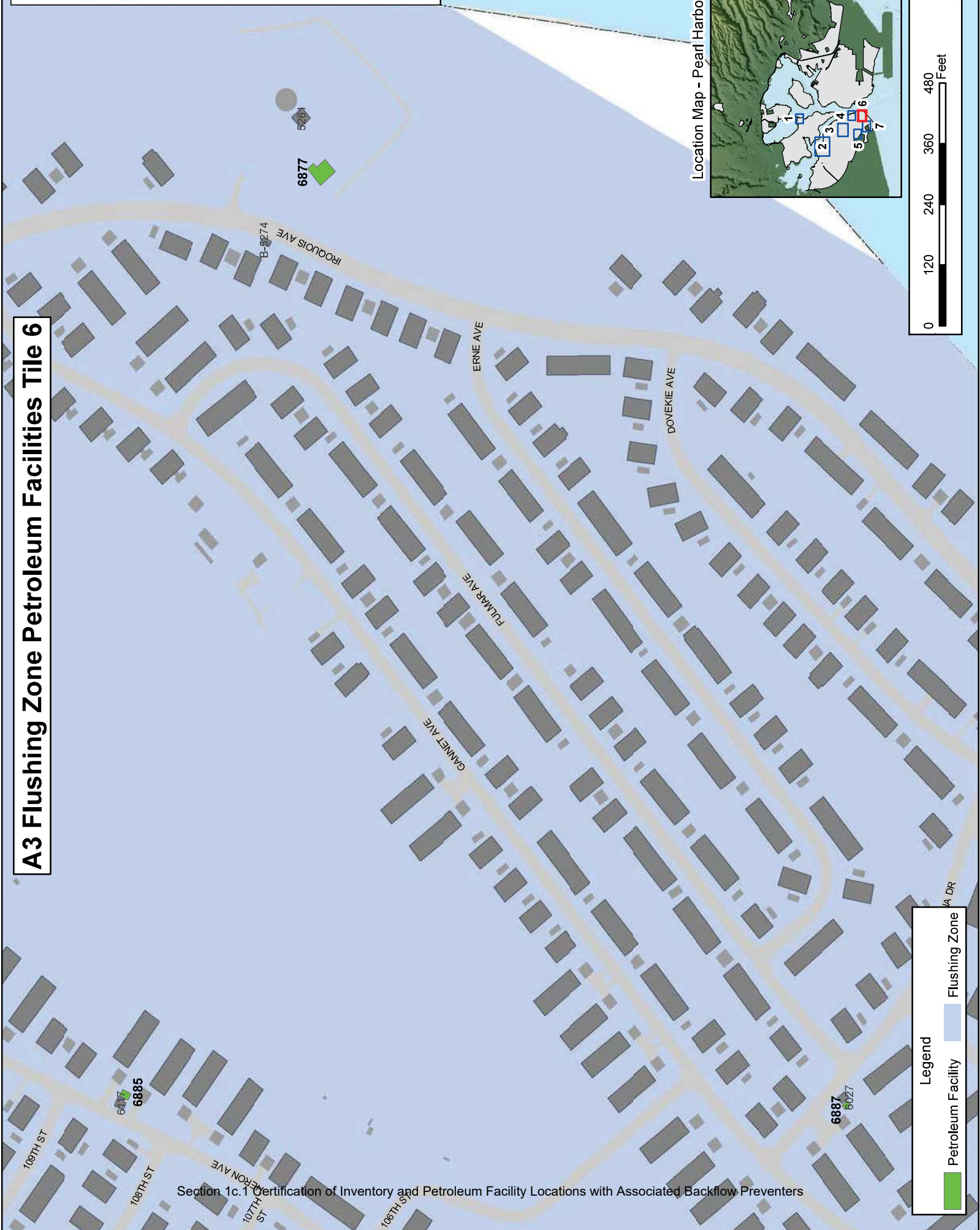
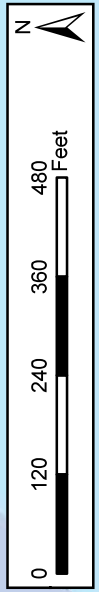
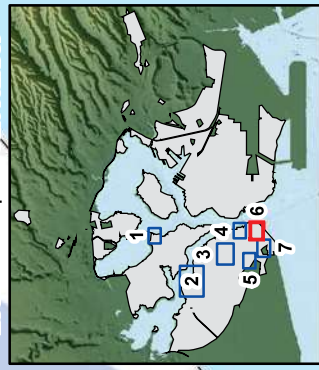
A3 Flushing Zone Petroleum Facilities Tile 5



Legend

- Petroleum Facility
- Flushing Zone

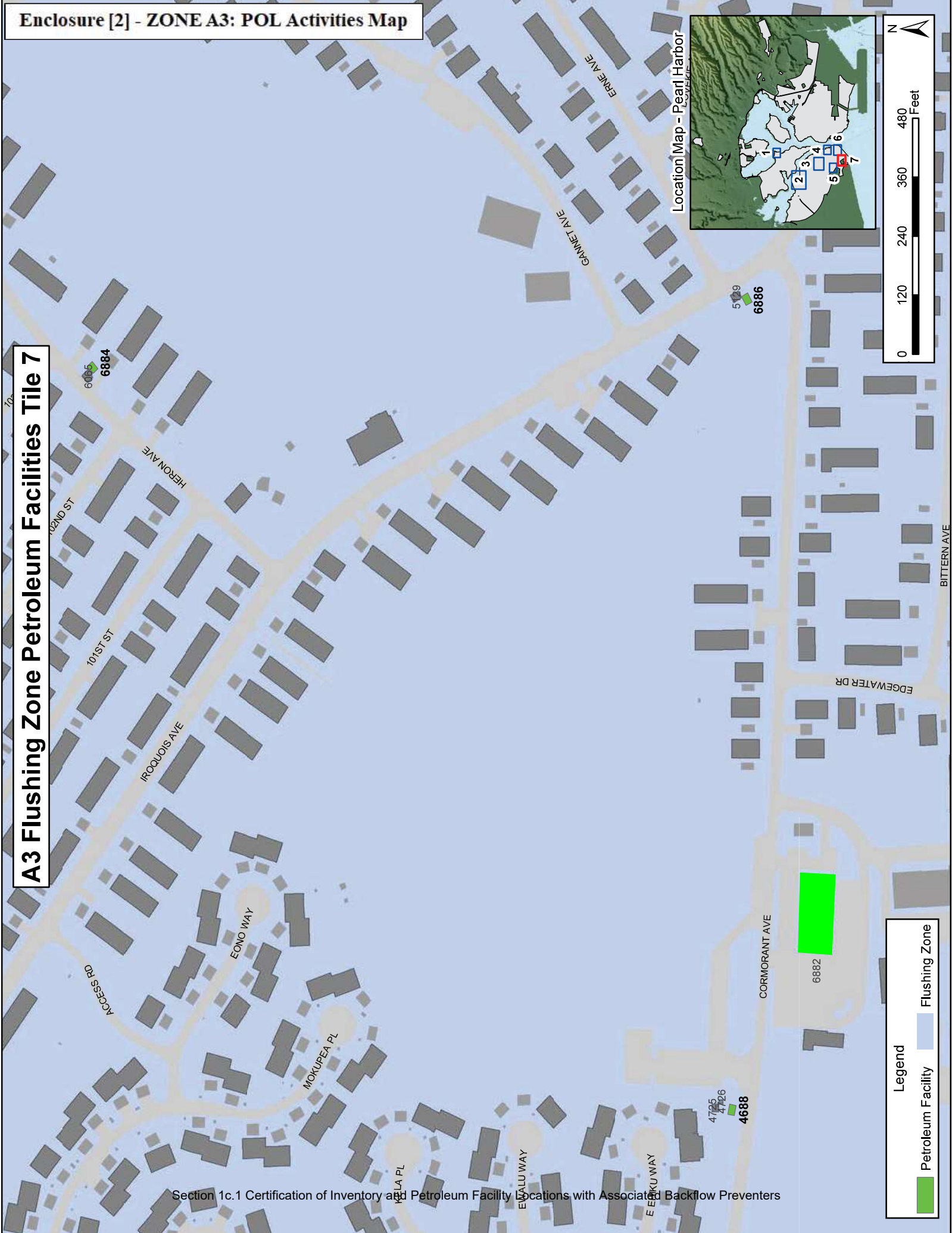
A3 Flushing Zone Petroleum Facilities Tile 6



Legend

- Petroleum Facility
- Flushing Zone

A3 Flushing Zone Petroleum Facilities Tile 7





DEPARTMENT OF THE NAVY

COMMANDER
NAVY REGION HAWAII
850 TICONDEROGA ST STE 110
JBPBH HI 96860-5101

COMNAVREGHIINST 11330.2D

N4

19 Sep 2016

COMNAVREG HAWAII INSTRUCTION 11330.2D

From: Commander, Navy Region Hawaii

Subj: BACKFLOW PREVENTION AND CROSS-CONNECTION CONTROL PROGRAM

Ref: (a) Recommended Practice for Backflow Prevention and Cross-Connection Control, (AWWA Manual M14), American Water Works Association
(b) MIL-HDBK-I 005/7, Military Handbook Water Supply Systems
(c) State of Hawaii, Department of Health, Administrative Rules Title 11, Chapter 21, Cross-Connection and Backflow Control
(d) NAVFACINST 11330.11E
(e) Manual of Cross-Connection Control, Foundation for Cross-Connection Control and Hydraulic Research, University of Southern California
(f) NAVFAC MO-210, Maintenance and Operation of Water Supply, Treatment, and Distribution Systems

1. Purpose. To supplement current Navy directives pertaining to the protection of the Base potable water supply.
2. Cancellation. COMNAVREGHIINST 11330.2C.
3. Definitions. References (a) through (c) define technical terms used herein as follows:
 - a. Backflow. The reversal of the normal flow of water caused by either backpressure or back-siphonage.
 - b. Back-pressure. The flow of water or other liquids, mixtures or substances under pressure into the distribution pipes of a potable water supply system from any source or sources other than the intended source.
 - c. Back-siphonage. The flow of water or other liquids, mixtures or substances into the distribution pipes of a potable water supply system from any source other than its intended source caused by the sudden reduction of pressure in the potable water supply system.
 - d. Backflow Preventer. A device or means designated to prevent backflow. These include:
 - (1) Air Gap. The unobstructed vertical distance through the free atmosphere between the lowest opening from any pipe or faucet supplying water to a tank, plumbing fixture, or other device and the flood level rim of said vessel. An approved air-gap must be at least double the diameter of the supply pipe, measured vertically, above the top of the overflow rim of the vessel, and in no case less than six inches.

(2) Reduced Pressure Principle Device. An approved assembly of two independently acting approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves, as described in reference (b) and specified in reference (d).

(3) Double Check Valve Assembly. An approved assembly of two independently operating approved check valves with tightly closing shut-off valves on each end of the check valves, plus properly located test cocks for the testing of each check valve.

(4) Atmospheric Vacuum Breaker. A device designed to not subject to static line pressure and contains a check valve and an air-let valve.

(5) Pressure Vacuum Breaker. A device that is designed to operate under conditions of static line pressure and contains one or two independently operating, spring-loaded air-inlet valves located on the discharge side of the check valve (or valves), plus properly located test cocks, and tightly closing shut-off valves.

e. Certified Tester. A certified tester means three classes of certified testers:

(1) A limited tester - A person trained and qualified to perform periodic testing, inspection, and repairs on the specific devices contained within a specific plant or institution. This person is usually an employee of the plant or institution and assigned the duty of taking care of the backflow prevention equipment as part of his or her overall plant duties, and does not extend to backflow prevention devices that are not part of the specific plant or institution.

(2) A general tester - A person trained and qualified to perform the periodic testing, inspection, and repairs on all devices that are on the market. This person may be an employee of a water agency, an employee of a municipal agency, or an individual operating a backflow device testing service.

(3) A manufacturer's agent - A person who is an employee of a manufacturer of backflow prevention equipment and is thoroughly familiar with the backflow prevention devices produced by his/her employer. This person maybe familiar with other makes and models of backflow prevention devices but is restricted to only his/her employer's products. The Director of the Department of Health, State of Hawaii or his duly authorized representative, must approve all certified testers.

f. Cross-Connection. Any physical connection or arrangement of piping or fixtures between two otherwise separate piping systems, one of which contains potable water for human consumption and the other water for irrigation, fire protection, industrial and other uses, or non-potable water or industrial fluids of questionable safety, through which, or because of which, backflow may occur into the potable water system. This would include bypass arrangements, jumper connections, removable sections, swivel or changeover devices, and any other temporary or permanent devices through which, or because of which backflow could occur.

4. Background

a. Reference (b) presents requirements for the design of water supply systems for naval shore activities. Reference (b) indicates the design requirements for protecting the potable system from contamination by cross-connections with non-potable supplies and units containing polluted water. Reference (b) further indicates the need to protect the potable system from contamination by irrigation systems.

b. Reference (d) sets forth criteria for specifying backflow preventers of the reduced pressure principle type. It requires that such devices have a current Certificate of Approval and provides a list of approved backflow prevention devices.

c. Reference (e) cites methods and devices by which hazards may be eliminated without interfering with the functions of plumbing or water supply distribution systems. It is a comprehensive reference, and covers all aspects of cross-connection control.

d. Reference (f) provides technical guidance for the operation and maintenance of water supply systems at naval shore activities. Chapter 8 of reference (f) describes how the water system becomes contaminated. Chapter 9 reference (f) further requires that approved backflow preventers be installed according to the degree of the hazard involved and indicates the need for periodic testing and inspection of the devices by certified personnel. It also suggests a time interval for inspection and indicates that all devices be tested according to the manufacturer's service instructions. It further points out the requirements for record keeping.

e. To assure the quality of the water at the customer's tap, both the customer and Navy Facilities Engineering Command, Hawaii (NAVFAC HI), the water supplier, must participate in a backflow prevention and cross-connection control program.

5. Policy. Protect the existing potable water system at all times from hazardous cross-connections by the installation, operation, and maintenance of approved backflow preventers. Backflow prevention and cross-connection control measures must be in accordance with the recommendations and requirements of references (a) through (f).

6. Discussion

a. The objectives of the backflow prevention and cross-connection control program are to achieve the following:

- (1) Protection of the quality of the base water supply.
- (2) Elimination of existing hazards.
- (3) Prevention of future unprotected cross-connections.

b. The backflow prevention and cross-connection control program requires the following:

(1) The survey all existing cross-connections to determine they are adequately protected.

(2) The recording of data on all existing backflow preventers to enable up-to-date monitoring. The data must include at least the following information:

(a) Activity name.

(b) Building number (if appropriate).

(c) Sketch of approximate location of backflow preventer.

(d) Size, type, model number, and manufacturer of the backflow preventer.

(e) Date installed (if known).

(f) Type of Hazard.

(3) Operate, maintained and repair all known existing backflow preventers to ensure their proper operation for the protection of the water system.

(4) Inspect and test all existing backflow preventers at the minimum time intervals to determine their effectiveness as shown in the table. If successive tests on a backflow preventer indicate repeated failures, test preventer at more frequent interval to be determined by NAVFAC HI Utilities and Energy Management Department, Potable Water Division (OPC61). All testing must be performed in accordance with the manufacturer's instruction.

<u>METHOD OR DEVICE</u>	<u>3</u> <u>MONTHS</u>	<u>6</u> <u>MONTHS</u>	<u>12</u> <u>MONTHS</u>
Pressure Type Vacuum Breaker			X
Double Check Valve Assembly			X
Reduce Pressure Principle devices used for shore-to ship connections	X		

<u>METHOD OR DEVICE</u>	<u>3 MONTHS</u>	<u>6 MONTHS</u>	<u>12 MONTHS</u>
Other Reduced Pressure Principle device		X	
Air Gap			X
Reduced Pressure Principle devices used to separate the Navy's potable water system from another agency's potable water system			X

(5) Review all plans and specifications or sketches and material description for new connections to NAVFAC HI Potable Water Systems by NAVFAC HI OPC61 to verify the safety of the cross-connections.

(6) Report all known or suspected accidental contamination immediately to NAVFAC HI OPC61 to enable corrective action, and avoid widespread contamination of the water system.

7. Implementation. Maintain the following provisions of the backflow prevention and cross-connection control program by the shore activities as indicated below:

a. All shore activities and other agencies who receive potable water from water systems owned and operated by NAVFAC HI must:

(1) Conduct a Cross-Connection Control and Backflow Prevention Survey of the areas under their jurisdiction including building plumbing, fire protection, exterior hose bibs, lawn irrigation systems, etc. The survey must include an inspection of the consumer's premises for hazards noted in references (a) and (e) and document any findings observed during the survey. The survey must also document all existing backflow preventers. The activity is responsible for funding the survey.

(2) Conduct follow-up surveys of the areas under their jurisdiction within 5 years after the initial survey to update the status of the initial findings and provide new information, findings, and recommendations as required. The activity funds the follow-up surveys as a lump sum amount or incremental amounts of the cost determined by NAVFAC HI OPC61.

(3) Take immediate action to eliminate hazards if the survey indicates that there are cross-connection hazards.

(4) Forward copy of all surveys to NAVFAC HI OPC61.

(5) The activity may submit a work request to have NAVFAC HI conduct the survey.

b. All shore activities and other agencies who have existing backflow preventers that do not conform to the requirements of reference (e) and the NAVFAC HI OPC61 and, who receive water from systems owned and operated by NAVFAC HI, must provide funding to have their backflow preventers tested and certified by certified testers from NAVFAC HI OPC61.

c. All shore activities and other agencies who have requirements for new backflow preventers and who receive water from systems owned and operated by NAVFAC HI must:

(1) Provide funding to have their backflow preventers installed, tested, and certified.

(2) Provide funding for the re-testing and re-certification of the backflow preventer should the backflow preventer fail the initial test.

(3) Ensure initial certification and all re-certification is performed by NAVFAC HI OPC61. Certification by other agencies is not accepted.

d. All shore activities and other agencies who have existing backflow preventers registered with NAVFAC HI OPC61 will have their devices inspected, maintained, and certified by NAVFAC HI funding for the inspection, maintenance, and certification must be provided by NAVFAC HI OPC61.

e. The activities who are responsible for the design of the connection to a NAVFAC HI Potable Water System must submit construction drawings and specifications for the connection to NAVFAC HI OPC61 for approval, prior to its construction.

f. NAVFAC HI job planners must obtain approval for the connection to the NAVFAC HI Potable Water System from NAVFAC HI OPC61, if NAVFAC HI is to perform the work and construction drawings are not required for the connection.

g. The activity who requires the connection to NAVFAC HI Potable Water System must obtain approval for the connection from NAVFAC HI OPC61 prior to construction of the connection.

h. All shore activities who install backflow preventers or administer contracts for their installation NAVFAC HI must ensure that all newly installed backflow preventers are tested and inspected by a certified tester from NAVFAC HI OPC61 at the same time that the water outage occurs for the connection to the water system. Backflow preventer must pass all tests prior to supplying potable water.

19 Sep 2016

i. All activities that suspect that the potable water system may have been contaminated must call NAVFAC HI OPC61 Steam/Air/Potable Water Division Manager, telephone number 473-0388. In addition, warn all personnel in the area of the possible contamination to stop drinking the water.

8. Responsibility

a. Commanding Officers and Officers-in-Charge of shore activities must ensure that hazards from cross-connections are eliminated and that new connections are approved.

b. Commanding Officers and Officers-in-Charge of shore activities in doubt as to the proper methods of backflow prevention and cross-connection control may request engineering and technical assistance from NAVFAC HI (Code 431), Long Range Maintenance Planning Branch, telephone number (808) 474-3700.

9. Records Management. Manage all records created by this instruction, regardless of media or format per SECNAV Manual 5210.1 of January 2012.

10. Review and Effective Date. Per OPNAVINST 5215.17A of 26 May 2016, the Facilities and Environmental (N4) will review this instruction annually on the anniversary of its issuance date to ensure applicability, currency, and consistency with Federal, DoD, SECNAV, and Navy policy and statutory authority using OPNAV 5215/40. This instruction will automatically expire 5 years after its issuance date unless reissued or canceled prior to the 5-year anniversary date, or an extension has been granted.

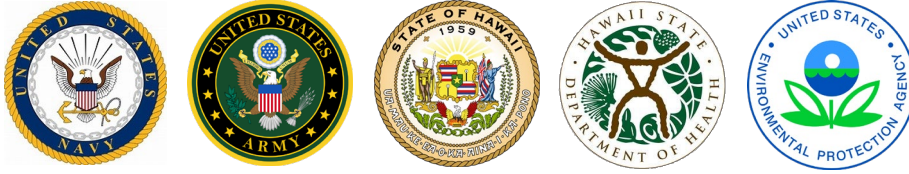


R. A. ESPINOSA
Chief of Staff
Acting

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Interagency Drinking Water System Team
Zone A3 Removal Action Report
March 2022

Line of Evidence 2a

Water within the Distribution System does not exceed State and Federal Drinking Water MCLs, Specified State EALs, and ISPs

Table 1: Lines of Evidence Under Evaluation – Ensure no contamination remains in the system and water chemistry concerns are addressed.

Objective 2a - Water within the distribution system does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

Incident Specific Criteria –

- Zone flushing plan demonstrates entire distribution system is flushed.
- Sample results show the water in distribution system does not exceed State and Federal DW MCLs, specified State EALs, and ISPs. (Guidance Table 2 and Table 3)
- Drinking water does not show sheen, olfactory evidence, or other qualitative methods of petroleum.

Lines of Evidence	Completion Status	Outstanding Items
JBPHH water system’s approach to flushing and their metrics for success.	Complete	<ul style="list-style-type: none"> • None.
Validity of the volumetric exchange model	Complete	<ul style="list-style-type: none"> • None.
Verification that the entire distribution system is flushed volumetrically.	Complete	<ul style="list-style-type: none"> • None.
Residential Sampling Report for Flushing Zone (Risk Management Summary)	Complete	<ul style="list-style-type: none"> • None.

February 19, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: SUMMARY OF LINE OF EVIDENCE OBJECTIVE 2A – WATER WITHIN THE DISTRIBUTION SYSTEM DOES NOT EXCEED STATE AND FEDERAL DW MCLs, SPECIFIED STATE EALs, AND ISPs

Encl: (1) 2a.1 Memorandum for Record
(2) 2a.2 Validity and Application of Volumetric Exchange Method
(3) 2a.3 Hydraulic Model
(4) 2a.4 Records of Completed Volumetric Exchanges
(5) 2a.5 Water Source and Water Storage Facilities
(6) 2a.6 Distribution System Exceedance Investigation Summary and Results

1. Enclosures (1) through (6) document completion of Line of Evidence 2a, that water within the Zone A3 distribution system does not exceed State of Hawaii and Federal Drinking Water standards, Maximum Contaminant Levels, Environmental Action Levels and Incident Specific Parameters. On the evening of November 28, 2021, the Red Hill Shaft was secured from operation and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on November 28, 2021, but it was shut down on December 3, 2021 to prevent potential westward contaminant migration in the aquifer and because there were concerns over high chloride concentrations caused by saltwater intrusion. Since December 3, 2021, the Waiawa Shaft has been the sole water source providing potable water to the Joint Base Pearl Harbor-Hickam (JBPHH) distribution network. Zone A3 is part of the JBPHH Drinking Water system that is operated and maintained by the United States Navy. Flushing operations for Zone A3 are summarized in Enclosure (1), signed by LCDR Carl Chase, team lead for the Drinking Water Distribution System Recovery Team.

2. Details on the drinking water system and flushing operations and protocols are provided in Enclosures (1), (3), and (5). The guidance provided by Dr. Whelton on the recommended volume exchanges to be flushed in the distribution system is provided in Enclosure (2).

3. The records of the distribution system volumetric exchanges flushed are provided in Enclosure (4). Level 2 sampling data collected after distribution flushing is summarized in Enclosure (6).

4. Sample results with analyte detections exceeding the prescribed MCL, EAL, or ISP are documented in Enclosure (6). The follow-on investigation summary and additional sampling results are also documented in Enclosure (6).

5. The information provided in Section 2a, including the flushing process followed and the subsequent sampling results, demonstrate that water within the Zone A3 distribution system does not exceed State of Hawaii and Federal Drinking Water standards, Maximum Contaminant Levels, Environmental Action Levels and Incident Specific Parameters.

6. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and I believe the submitted information is true, accurate, and complete.

WETZEL.CHRISTOPHER.JAMES.1540194862
Digitally signed by
WETZEL.CHRISTOPHER.JAMES.1540194862
Date: 2022.02.19 19:37:51 -08'00'

C. J. Wetzel
LT, CEC, USN

01 Feb 2022

MEMORANDUM FOR THE RECORD

From: LCDR Carl Chase, JBPHH Drinking Water Distribution System Recovery Team
To: Interagency Drinking Water System Team

Subj: DISTRIBUTION SYSTEM RECOVERY PLAN ADDENDUM – ZONE A3 ANALYSIS

Ref: (a) Memorandum for the Record from LCDR John Daly regarding the Distribution System Zone Flushing, December 28, 2021
(b) State of Hawaii Department of Health, Directive One– Flushing Requirements Navy Water System Incident, Case No.: 20211128-1848 (HI Directive One, dated 08 December, 2021)
(c) Drinking Water Distribution System Recovery Plan, 17 December 2021
(d) Incident Specific Criteria to Meet Lines of Evidence Objectives 1c and 2a, dated 05 January 2022

1. OBJECTIVE: The Drinking Water Distribution System Recovery Plan (DWDSRP) was signed by the Interagency Working Group on 17 December 2021. This addendum provides additional technical information to document the system flushing methodology and engineering approach used to restore Flushing Zone A3 to service as requested by the State of Hawaii Department of Health (HI DoH) in reference (d).

2. BACKGROUND:

2.1. Portions of the Navy water distribution system serving JBPHH and surrounding areas were exposed to low levels of fuel contamination with initial indications in the form of smell reports occurring on or about 28 November 2021.

2.2. Prior to the aquifer contamination incident (incident), water users connected to the Navy's system were supplied by three Navy owned water sources, Red Hill Shaft, Aiea/Halawa Shaft and Waiawa Shaft. In the time period prior to the incident, Waiawa Shaft was the main water source supplying approximately 16 million gallons per day (MGD) to the JBPHH system with at least one pump operating full time (100%). A single Red Hill Shaft pump was operated intermittently as a secondary source to supply approximately 5.5 MGD to the system. The Aiea/Halawa shaft was not being operated due to concerns over high chloride concentrations caused by saltwater intrusion into the aquifer.

2.3. On the evening of 28 November 2021, the Red Hill Shaft was secured and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on 28 November 2021 but was shut down on 03 December 2021 to prevent westward contaminant migration in the aquifer.

2.4. Since 03 December 2021, Waiawa Shaft has been the sole water source providing potable water to the distribution network. It is located 5.5 miles west of the Red Hill Fuel Facility and testing has not found any water quality issues at this source.

3. ENGINEERING ANALYSIS AND TOOLS: DWDSRP development utilized engineering judgement informed by existing tools and data sources such as ArcGIS, Supervisory Control and Data Acquisition (SCADA) system historic/current data, hydraulic models, and input from water system infrastructure contamination subject matter experts (SMEs).

3.1. ArcGIS was the primary tool used for mapping, volumetric calculations, and spatial analysis of the JBPHH utility systems.

3.2. System flows were measured by meters at key points within the distribution system. Data was recorded and stored by the Navy's SCADA system historian. SCADA is also monitored 24/7 by water system operators.

3.3. A hydraulic model was developed in 2014 and calibrated to conditions at the time. It is a skeletonized model depicting major transmission lines to many areas of the base. It does not include all mainline pipes, the Hickam area, or laterals feeding residence and non-residence facilities. The model was considered to be of limited use in determining the effectiveness of system flushing. It was primarily used to determine areas that were most likely impacted by the contamination event. The results directly correlated with initial reporting from impacted residents.

3.4. Dr. Andrew Whelton, a Purdue University associate professor of civil, environmental, and ecological engineering and recognized for his expertise in disaster response and recovery, provided recommendations to the US Navy based on his research and experience. His work is often cited in EPA literature and he is a leading expert in the field of recovering contaminated drinking water plumbing. His recommendations were incorporated into the DWDSRP.

4. CONSTRAINTS: In addition to Section 1.3 of the DWDSRP, the following constraints were considered during development of the plan:

4.1. Waiawa Shaft pumps are capable of pumping 19 MGD with 2 pumps running at full speed. There are 4 pumps at Waiawa Shaft, 2 are operational, one is standby, and one is down for maintenance. Average daily demand at JBPHH since the incident has ranged from 11 to 14 MGD. Maximum potable water system flushing flows were limited to 5 MGD to avoid excessive drawdown of the S1/S2 tanks and stay within the capacity of Waiawa Shaft pumps.

4.2. The two 6 million gallon (each) tanks, S1 and S1 could not be drawn down below the 28-foot level. This constraint was imposed by the water system operators who wanted to avoid low water system pressures that would be caused by S1/S2 drawdown below 28-feet.

4.3. Discharge to the Navy's sanitary sewer system and the Fort Kamehameha Wastewater Treatment Plant (Ft. Kam WWTP) was limited to 1 MGD by wastewater operations staff. Much of the infrastructure Ft. Kam WWTP was considered to be in poor condition and some process elements do not have a backup unit. The direct discharge of too much potable water to the plant was also thought to pose the risk of "wash out" of the microbes that provide secondary treatment.

4.4. Discharges of potable water to land or storm sewers were required by HI Directive One to be treated prior to discharge. Treatment was provided through 1 MGD mobile granular activated carbon (GAC) units. The units had several constraints on their use including site access, adequate staging areas that were level with sufficient area for the units and support crews, impacts to the community, traffic control, and distance to discharge. Each GAC was kept in a single location for at least 24 hours due to labor and time required for unit setup and breakdown.

4.5. Water service was required be maintained to residents and JBPHH tenants. Many families have remained in their homes and mission essential Government activities require continuous water service.

4.6. JBPHH did not have an established unidirectional flushing plan developed prior to the incident. Unidirectional flushing typically involves inducing one-way flow through each pipe segment in a water distribution system by closing mainline isolation valves and opening hydrants for a short period of time. The number of hydrants required would be determined by the pipe size and the minimum water velocity required to flush sediments and other contaminants from the pipe segment. True unidirectional flushing of the system was determined not to be a feasible method for flushing the JBPHH potable water system for the following reasons:

4.6.1. Per section 1.2 of the DWDSRP, the distribution system was to be recovered with critical urgency. Additionally, SMEs advised that the longer contaminants remained in the system, the more likely it was that they would migrate into plastics, gaskets, sediments, etc. A unidirectional flushing program would take several months to develop and implement and the timeline was not considered feasible for a return to service.

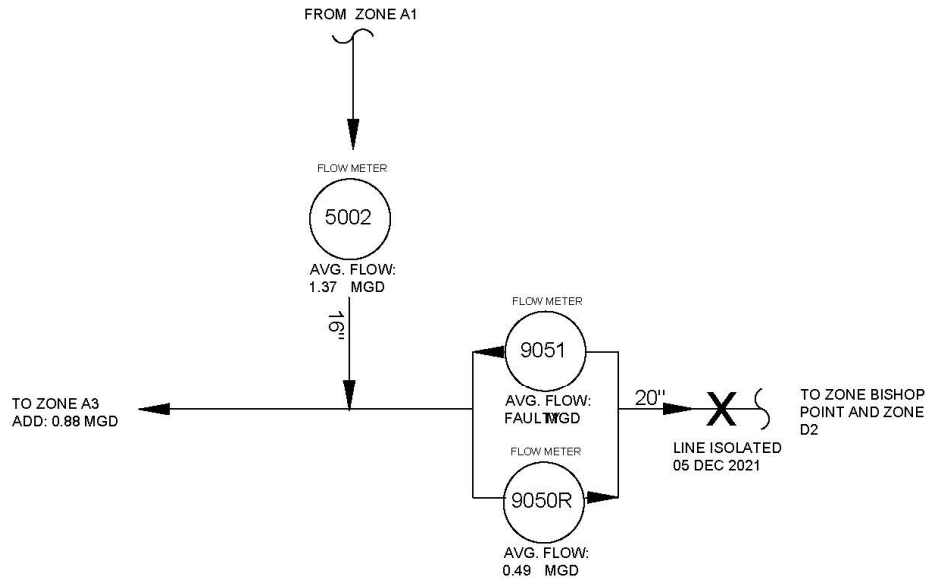
4.6.2. Water system operators indicated that many mainline isolation valves would not properly close and could not be relied upon to isolate pipe segments.

4.7. Dr. Whelton recommended three volumetric turnovers for impacted pipe networks. Flushing zones with higher risk of contamination were identified and prioritized using water user complaint history, testing results, the hydraulic model, and the hydraulic proximity to Red Hill Shaft. A factor of safety was applied to the highest priority zones by specifying a minimum of five volumetric turnovers. Zones where the hydraulic modelling indicated that contamination may have travelled, were in close hydraulic proximity to Red Hill Shaft, and had few complaints were flushed with the recommended three volumetric turnovers. Low priority was given to zones where SCADA data indicated that water was fed solely from Waiawa Shaft before and after the incident. To reduce water waste, flush zones with lower risk of contamination were volumetrically turned over a minimum of once or twice.

5. Following Dr. Whelton's recommendation, the DWDSRP was designed with a directional flush of the distribution system starting from the clean water source and moving systematically through the entire system. The limited water source capacity at Waiawa Shaft and disposal constraints required that the system be broken down into smaller flush zones. 19 total zones were established that could be independently flushed without adverse hydraulic or water quality impacts to previously flushed zones. Section 2.4 of the DWDSRP depicts the network diagram and zone relationships.

6. FLUSH ZONE A3:

6.1. DESCRIPTION OF FLOW: This zone is fed from Waiawa Shaft through Zone A1 and the Naval Magazine (NAVMAG) area to the north and possibly from Zone D2 to the east. See a schematic representation of the zone in Figure 1.



- NOTES:
- 1.) AVERAGE FLOWS RECORDED BY SCADA FLOW METERS BETWEEN 17 NOV AND 28 NOV 2021.
 - 2.) ADD = ESTIMATED AVERAGE DAILY DEMAND.

→ PREDOMINANT FLOW DIRECTION

Figure 1: Zone A3 Schematic

6.1.1. A 16-inch transmission main from the north connects to the 20-inch transmission main connecting the West Loch area (NAVMAG and Zone A3) to Bishop Point (Zone D2). Flow Meter 9050R measures water flowing toward Zone D2 and flow Meter 9051 measures flow toward Zone A3. Flow meter 9050R reads 0 flow for short periods of time which may indicate that flow reverses and water may be delivered from the Hickam/Shipyard side to Zone A3. Flow data reported by Meter 9051 appeared to be faulty and the flow reversal could not be confirmed.

6.1.2. Valves on the 20-inch transmission main connecting Zone A3 with Zone D2 and other zones to the east were closed on 05 December 2021 to limit the chance of contamination being pulled into the area by system demands or flushing.

6.2. WATER USE/TENANTS: Water users in this zone are mostly residential housing tenants. The Iroquois Point Elementary School is also located in this zone. Operational tenant facilities include Marine Corps firing range and barracks to the west, and a barracks and administrative complex that supports NAVMAG to the north.

6.3. PIPE VOLUME: Per section 2.5.1.1. of the DWDSRP, Flush Zone A3 has a mainline pipe volume of 190 thousand gallons (KGal) and a minimum turnover volume of 190 KGal. With the exception of the main transmission pipelines, mainline pipes in the zone are 6 to 8-inches in diameter.

6.4. PRIORITY: Zone A3 was included in Phase #4 with one volumetric turnover minimum. The number of complaints in the area was low and the likelihood of contamination entering this

zone was thought to be low because the zone is fed primarily from Waiawa Shaft through Zone A1 and NAVMAG.

6.5. HYDRANT SELECTION: Six geographically and hydraulically dispersed flushing hydrants were selected to flush Zone A3 as shown in Figure 2. Hydrants were selected so that they would induce flow in each area of the pipe network.

6.6. DEAD-END LINES: It is possible that flushing was not induced in some small neighborhood loops or longer dead-end lines serving facilities or piers. To address this concern, additional distribution water line samples were taken in locations selected in a joint effort by the Navy, DoH, and EPA. These samples are representative of other dead-end lines within the zone and are shown in Figure 2.

6.6.1. Additional water system testing in lieu of flushing operations was selected as the course of action for return to service within operational areas of NAVMAG and other small ancillary areas served by the water system in West Loch. NAVMAG is a high security complex that contains weapons maintenance and repair shops and live weapons storage bunkers that are spread throughout a large area.

6.6.2. Flow to this area was from the north, solely from Waiawa Shaft. Flow does not reverse to come from the south and Hickam/Shipyard to the east as indicated by Meter 5002. Flushing operations were not conducted in this area because flow was solely from Waiawa Shaft and there was the potential for operational disruptions, delays due to complex security requirements, and flushing would be in the proximity of actively used weapons storage areas.

6.7. FLUSHING ACTUALS: Water was simultaneously discharged through:

2		Shift		Flush Time			Documentation		
Date	Begin	End	Start	Stop	RunTime	Email Summary	UT Log		
7-Jan	8:00	20:00	16:44		3:16	20220107 0800-2000	Y		
7-Jan	20:00	8:00		1:40	5:40 AM	20220107 2000-0800	Y		
TOTAL RUN @ FLOW of 200 TIME 8:56 VOLUME 109880 Gallons									

56		Shift		Flush Time			Documentation		
Date	Begin	End	Start	Stop	RunTime	Email Summary	UT Log		
7-Jan	8:00	20:00	14:34		17:15	20220106 0800-2000	Y		
TOTAL RUN @ FLOW of 200 TIME 2:41 VOLUME 33005 Gallons									

18		Shift		Flush Time			Documentation		
Date	Begin	End	Start	Stop	RunTime	Email Summary	UT Log		
6-Jan	20:00	8:00	22:45		9:15	20220106 2000-0800	Y		
7-Jan	8:00	20:00		11:42	3:42	20220106 0800-2000	Y		
TOTAL RUN @ FLOW of 200 TIME 12:57 VOLUME 159285 Gallons									

59		Shift		Flush Time			Documentation		
Date	Begin	End	Start	Stop	RunTime	Email Summary	UT Log		
7-Jan	8:00	20:00	16:00		4:00	20220105 0800-2000	N/A		
7-Jan	20:00	8:00		1:15	5:15 AM	20220105 2000-0800	Y		
TOTAL RUN @ FLOW of 200 TIME 9:15 VOLUME 113775 Gallons									

34		Shift		Flush Time			Documentation		
Date	Begin	End	Start	Stop	RunTime	Email Summary	UT Log		
7-Jan	8:00	20:00	14:09		5:51	20220107 0800-2000	Y		
7-Jan	20:00	8:00		21:00	1:00	20220107 2000-0800	N		
TOTAL RUN @ FLOW of 200 TIME 6:51 VOLUME 84255 Gallons									

LFH-2		Shift		Flush Time			Documentation		
Date	Begin	End	Start	Stop	RunTime	Email Summary	UT Log		
7-Jan	8:00	20:00	15:00		5:00	20220107 0800-2000	N		
7-Jan	20:00	8:00		20:20	12:20 AM	20220107 2000-0800	N		
TOTAL RUN @ FLOW of 200 TIME 5:20 VOLUME 65600 Gallons									

Hydrant	Volume
2	109,880
18	159,285
34	84,255
56	33,005
59	113,775
LFH-2	65,600
TOTAL	566,800

6.7.1. The total volume flushed through the system was 566 KGal for 3 volumetric turnovers. Actual volumetric turnovers exceeded the minimum requirement.

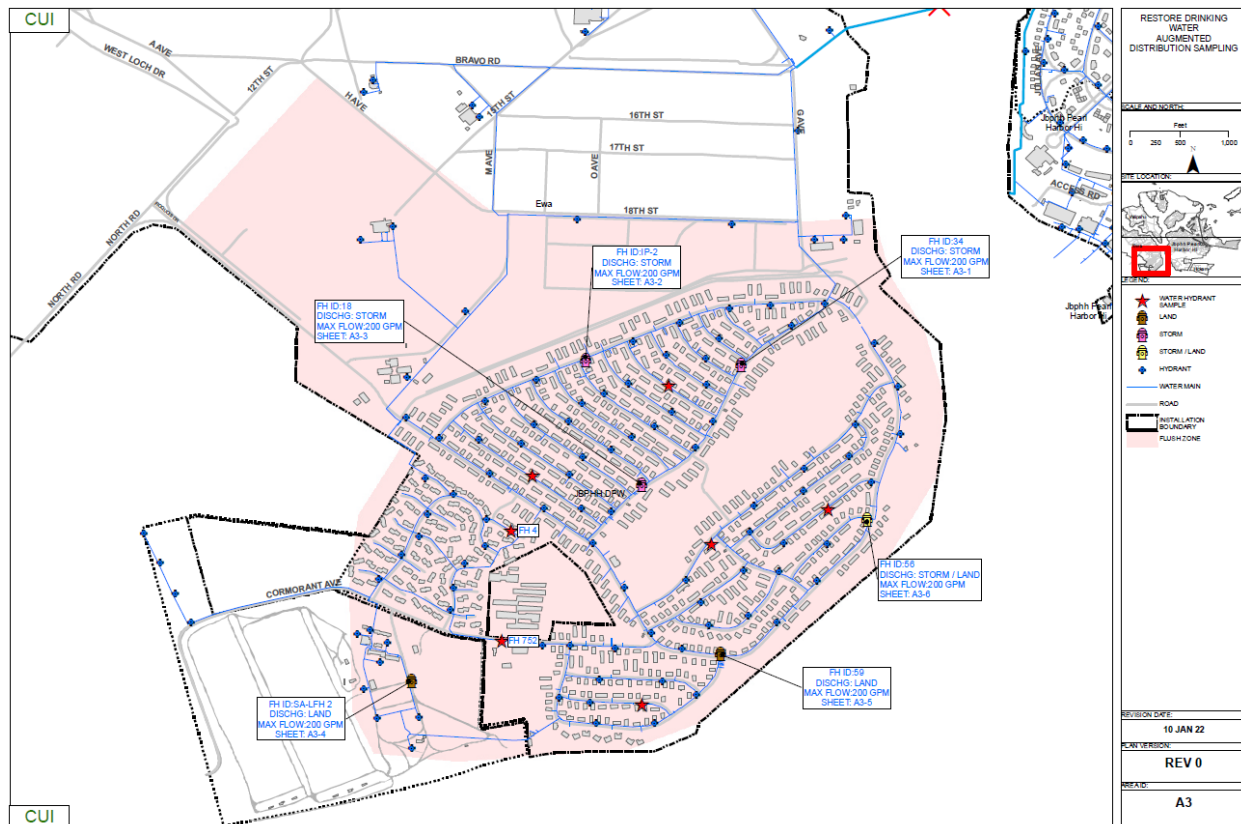


Figure 2: Flush Zone A3

6.8. SCADA Data: Daily average flow data collected between 20 November 2021 and 09 January 2022 is shown in Figure 4 below.

6.8.1. Zone A3 has 3 main meters – Waipio to West Loch North (Meter 5004) which flows from A1 and does not change direction, Waipio to NAVMAG (Meter 5002) which flows from A1 under normal conditions, and Bishop Point to Iroquois Point (Meters 9050R/9051) which may reverse as discussed in Section 6.1.

6.8.2. Daily totals to West Loch/Iroquois Pt dropped after Dec 3rd due to irrigation being halted for all areas on west side of JBPHH, including Iroquois Pt Housing.

6.8.3. Meter 5004 averaged 11 KGal/Day and recorded 552 KGal between the specified time period.

6.8.4. Meter 5002 averaged 0.92 MGD and recorded 47.04 MG between the specified time period.

6.8.5. Meters 9050R and 9051 are on a 20-inch submarine line that connects West Loch and Bishop Pt. This line was closed on 05 December 2021.

6.8.6. Meter 9050R data appears to be faulty and reverse flow could not be determined

6.8.7. Meter 9051 – Bishop Pt to West Loch (D2 to A3) recorded 1.48 MG between the specified time period.. The usage occurs between 20 Nov and 04 Dec. This line was closed and no leak-by has occurred.

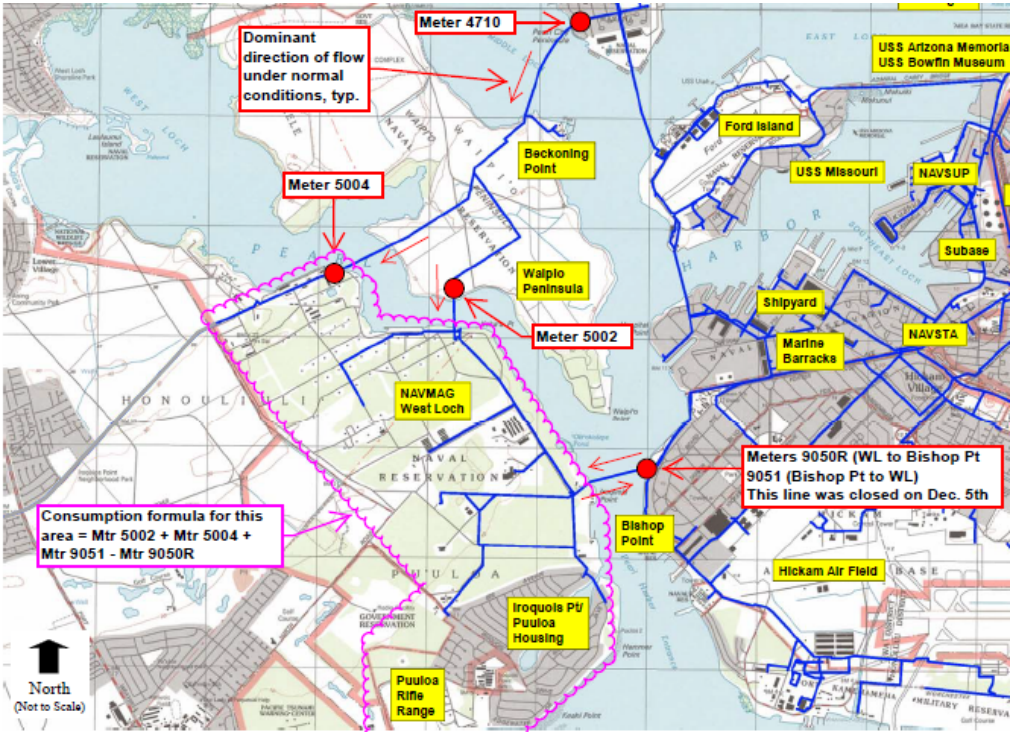


Figure 3: SCADA Meter Locations

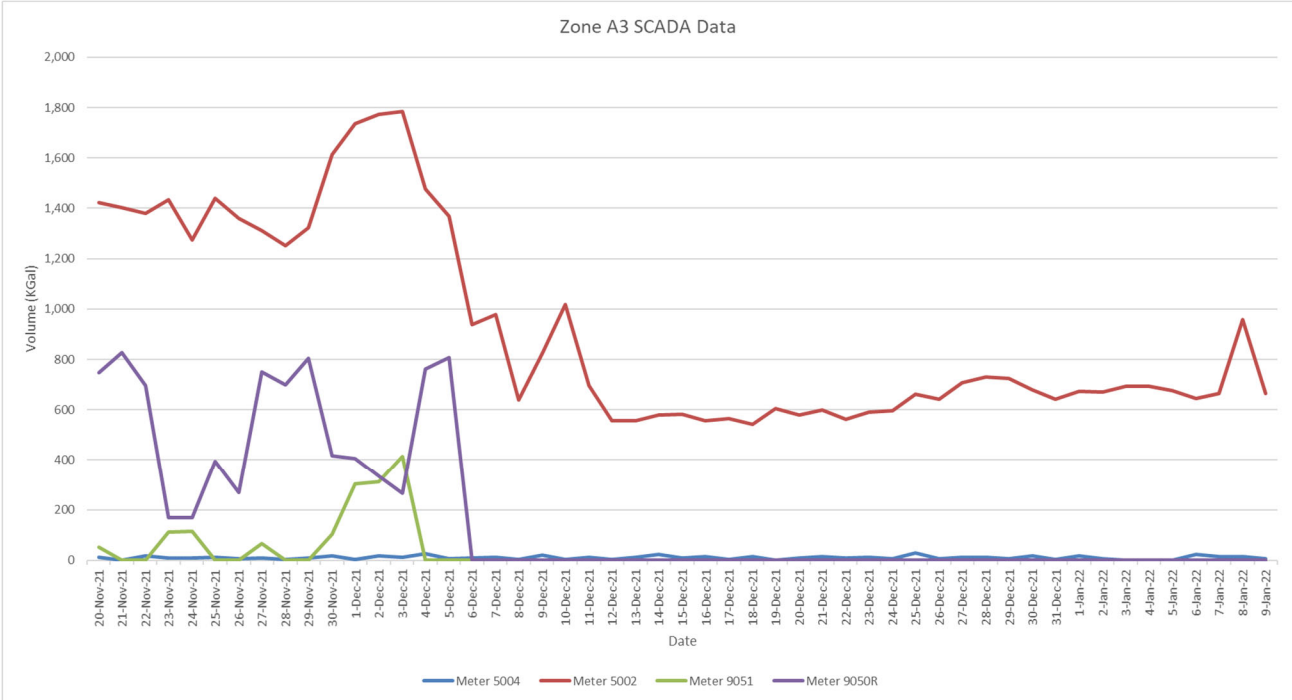


Figure 4: SCADA Daily Meter Totals 20Nov21 – 09Jan22

CC
CLEAR, CBT, USN

C. C. CHASE

February 15, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: VALIDITY AND APPLICATION OF VOLUMETRIC EXCHANGE METHOD

Ref: (a) Drinking Water Distribution System Recovery Plan, December 2021

Encl: (1) Dr. Whelton email documenting volumetric exchange method dtd 08 JAN 22

1. This letter documents the basis of the volumetric exchange method used in the development of reference (a). The basis of the flushing method was based on two key recommendations from Dr. Whelton, who served as the Navy's consultant in the early stages of the incident. Enclosure (1) documents key recommendations from Dr. Whelton which included flushing from a clean source, systematically moving through the entire system, and flushing at least three times the pipe volume. Rules of three is what Dr. Whelton generally recommends.

2. Reference (a) incorporated the recommendations from Dr. Whelton by creating a flushing sequence that began with clean water from the Waiawa shaft and flushing systematically through the entire system. The volumetric exchanges for each zone and zone flushing sequence plan was developed by Navy engineers. This is outlined in table 2.4, Distribution System Recovery Plan Diagram, and section 2.5, Flushing Plan Phasing, of reference (a). A safety factor was applied to the rule of three to obtain five volumetric turnovers for the phase 1 zone areas. Phase 2 zone areas had three volumetric turnovers. Phase 3 zone area had two volumetric turnovers and phase 4 zone areas had one volumetric turnover. The phase 3 and phase 4 zone volumetric turnover determinations were made after considering the up-gradient zone flushing volumes and the non-potable use of water in the zones.

3. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and the submitted information is true, accurate, and complete.

MENO.MICHAEL.WAYNE.JR. Digitally signed by
MENO.MICHAEL.WAYNE.JR.
1088310035 Date: 2022.02.15
07:17:55 -10'00'

M. W. Meno
Captain, U.S. Navy Civil Engineer Corps

****Phone numbers have been redacted****

From: Whelton, Andrew J <[REDACTED]>
Sent: Saturday, January 8, 2022 4:58 AM
To: Lee, Andre K (NAVFAC HI BD) CIV USN NAVFAC HAWAII PEARL (USA) <[REDACTED]>
Cc: Isaacson, Kristofer P <[REDACTED]>; Proctor, Caitlin Rose <[REDACTED]>
Subject: [URL Verdict: Neutral][Non-DoD Source] RE: Cross Connection Control Plan and Flushing Plan documentation requirements for DoH

LCDR Daly,

I am free to talk later this afternoon today if you want. I'm Mountain Standard Time.
Below is some information.

Andy
[REDACTED]

FEEDBACK

1. You applied unidirectional flushing and if you opened hydrants fully you likely maximized velocity in the pipes you were flushing. The issue they seem to be getting at is scouring velocity which you identify. This is used for removing sediment (typical cleaning of water pipes) as you know. There is no SOP for water contamination response and recovery, so you applied standard water distribution system maintenance practice of unidirectional flushing. This is good. The state I think invoked water main disinfection standard which, to my knowledge isn't applicable here unless you conducted shock disinfection.
 - a. For perspective, per a Water Research Foundation study: Microbial Control Strategies for Main Breaks and Depressurization, Project 4307. Published 2014. Denver, Colorado.
 1. Scouring velocity helps removed sediment from water mains/pipes. To achieve 2.5 to 3 log removal of sand particles for 4-to-16-inch diameter PVC pipes, 3 ft/s is needed.
 2. In that report, to achieve this removal for a 6-inch diameter PVC pipe, Q was 308 GPM
 3. In that report, to achieve this removal for 4-inch diameter PVC pipe, Q was 137 GPM
 - b. We recommended starting flushing from the clean water source and moving systematically through the entire system in a unidirectional way. If you all did this, be sure to explain that. That helps minimize the change residual "old" water gets untouched, or is left in the system.
 - c. You could calculate scouring velocities in each of the areas. If any are lower than desired you can go back and just keep repeat flushing giving an added level of safety.
 - d. The state's interest in scouring velocity may be of concern that (JP-5?) free product adsorbed to sediment/scales and they want to be certain it got scoured out. If it didn't, it could dissolve it's constituents into water over time.
 - e. Dead-ends are really important. You need to specifically address how you will get that water out. In West Virginia, many weeks after the spill and utility had flushed out the black-licorice smelling contaminated water out someone in a distal part of the system complained about odor. To my recollection the utility thought it was psychological, but it turned out there was a dead-end they didn't flush. Somehow that contaminated water got drawn into a nearby home and someone was exposed.

- f. Question: How long was each hydrant open typically?
 - g. I think we mentioned flushing 3 times the pipe volume. Rules of three is what I often recommend. Flushing velocity is certainly important. I vaguely remember NAVFAC had contracted a consultant to create the flushing plan.
2. JP-5 isn't a single contaminant which we've talked about before. It's a mixture of 100s-1000s of individual chemicals. Even if JP-5 itself is hydrophobic and primarily found in emulsions or floating on the surface, some of these constituents will still diffuse into the water itself. The question they are likely after is how do you know you removed all parts of JP-5 that may have gotten entrained in the water system? This goes back to what chemicals are you testing for in the water distribution system. JP-5 constituents have different water solubility and octanol-water partitioning coefficients (Log Kow = How much they like to be in biofilm and plastics, not water). Additionally, the different materials (Metal vs PVC vs HDPE vs. gaskets) may be more prone to soaking up some JP-5 contaminants and not others depending on their characteristics. For example, PVC has been shown to be less susceptible to soaking up some crude oil-based contaminants than HDPE pipes (Huang et al. study with Whelton). Ultimately, the fate of the chemicals in the drinking water system will not be the same for all JP-5 constituents. Remember the drawing I drew on the whiteboard when meeting with CDR Chase, NAVFAC, COE, and Army? It showed different constituents may be in different parts of the water system. That's what DOH is likely after. Question to you: What wide screen testing have you done in the water distribution system since December 22? This can help you hunt down that the contaminants are present or gone.
3. Escalation should be based on how much flushing you are okay with trying. If you want to remove and replace infrastructure (that has sometimes happened after other contamination events on the mainland and overseas), it's a viable but laborious option. As an extreme example, following the Camp Fire it was estimated it would take over a year of continuous flushing to return some contaminated pipes to safe use, so for some conditions they removed and replaced pipes. However, this flushing timeline will vary significantly depending on the water distribution systems and water testing results – AND chemicals or individual JP-5 constituents present. If I knew what the chemicals were still being found and what was done to try to get rid of them, I could give a more informed opinion. Food grade surfactants were used in Israel after a drinking water contamination incident...BUT using surfactants is not trivial and can cause all sorts of damage to water system components and leave residual. This probably isn't an email, but more discussion. Happy to talk. If you decide you want to go this way we should be more engaged technically in what this means. It's not likely an email response/effort, but more involved.
4. Here's a paper where we reviewed petroleum (and other material) drinking water distribution and plumbing contamination incidents and flushing [Decontaminating chemically contaminated residential premise plumbing systems by flushing - Environmental Science: Water Research & Technology \(RSC Publishing\) DOI:10.1039/C5EW00118H](#). Unfortunately, when we went to

review the underlying evidence of each incident, often the utility and state didn't document much. Even incidents overseas had little documentation. It seems groups simply tried something, it did or didn't work, and they moved on. They also didn't sample much and rarely it an entire water distribution system that was affected.

Again, I can get on a zoom call or phone this afternoon MST to connect. I was called into the Colorado wildfires to help the communities identify and design water sampling and recovery plans. We're getting data every day and meeting with state and federal agencies. This is the Marshall Fire and Middle Fork Fire. I apologize for the delayed response.

Andy

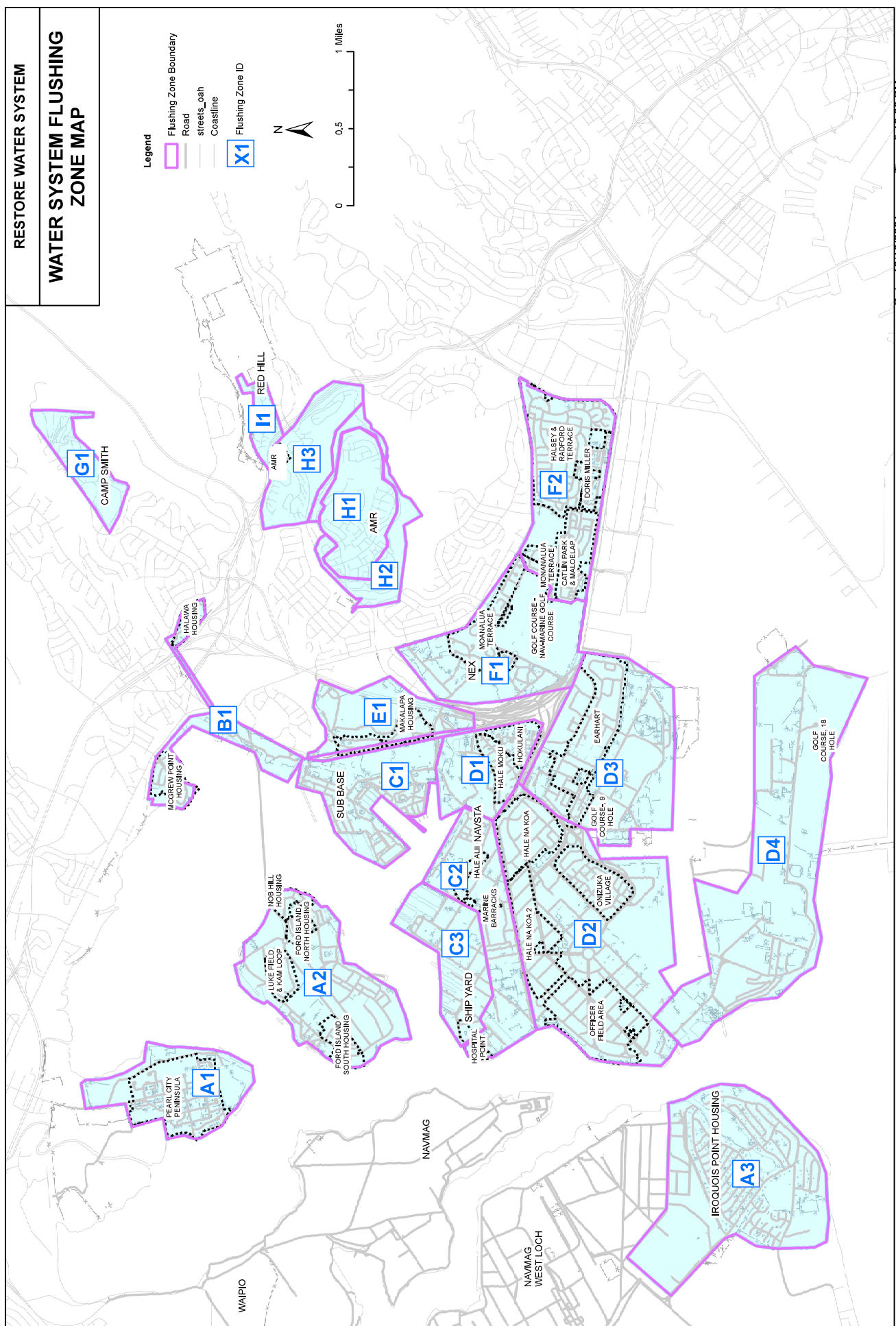
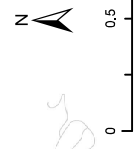
Cell/text: [REDACTED]

**Link to Dr.Whelton's Paper: <https://pubs.rsc.org/en/content/articlelanding/2015/ew/c5ew00118h>

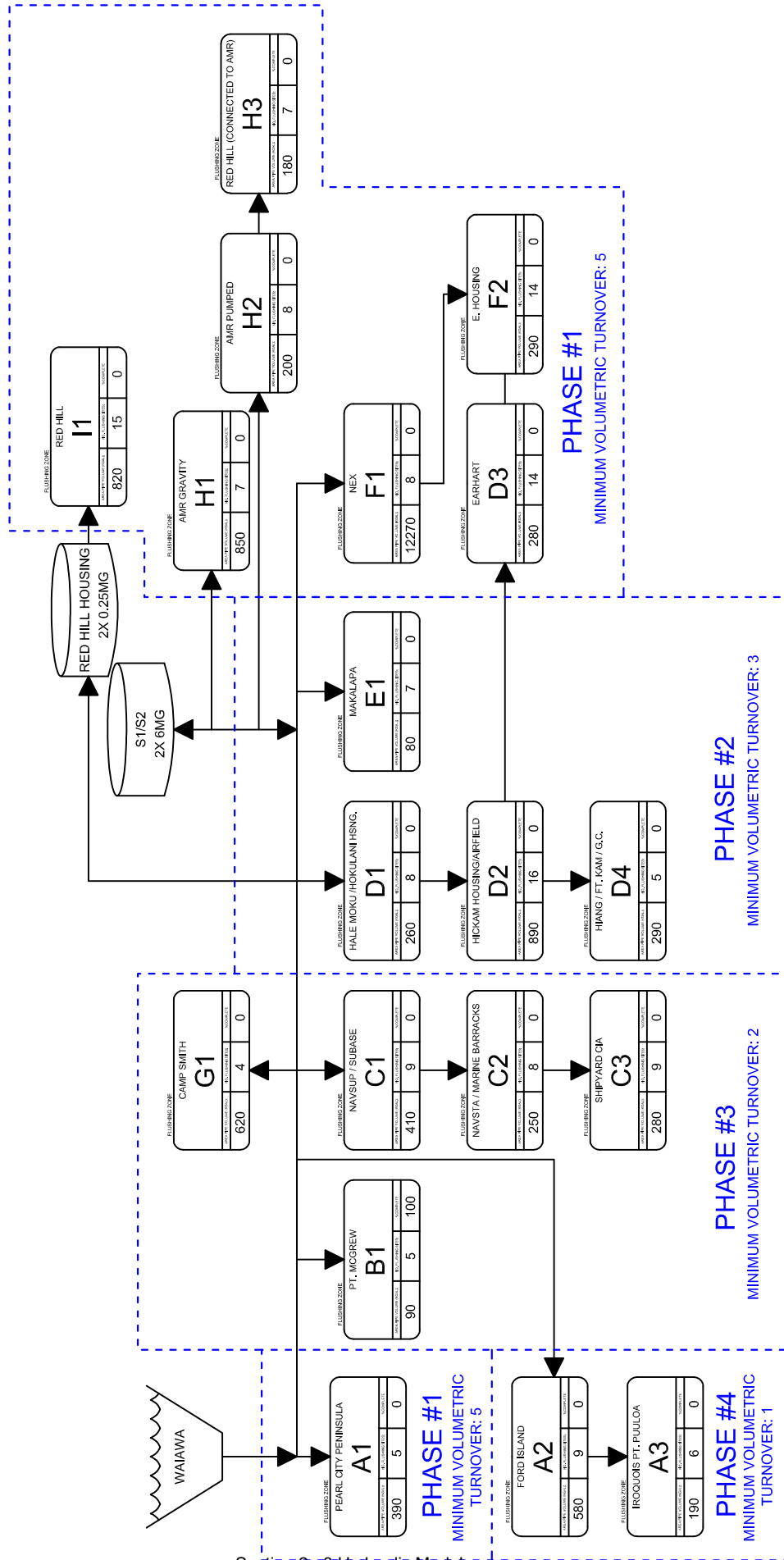
RESTORE WATER SYSTEM

WATER SYSTEM FLUSHING ZONE MAP

- Legend**
- Flushing Zone Boundary
 - Road
 - streets_oah
 - Coastline
 - Flushing Zone ID



Section 2a.3 Hydraulic Model



WAIAWA

PEARL CITY PENINSULA		
390	5	0

PT. MCGREW		
90	5	100

CAMP SMITH		
620	4	0

HALE MOKU / HOKULANI HSNG.		
260	8	0

MAKALAPA		
80	7	0

NEX		
12270	8	0

AMR GRAVITY		
850	7	0

RED HILL (CONNECTED TO AMR)		
180	7	0

FORD ISLAND		
580	9	0

NAVSTA / SUBASE		
410	9	0

NAVSTA / MARINE BARRACKS		
250	8	0

HICKAM HOUSING/AR/FIELD		
890	16	0

EARHART		
280	14	0

AMR PUMPED		
200	8	0

E. HOUSING		
290	14	0

IRICOUIS PT. PUULOA		
190	6	0

SHIPYARD CIA		
280	9	0

HIANG / FT. KANI / G.C.		
290	5	0

RED HILL HOUSING		
820	15	0

S1/S2
2X 6MG

RED HILL		
I1		
820	15	0



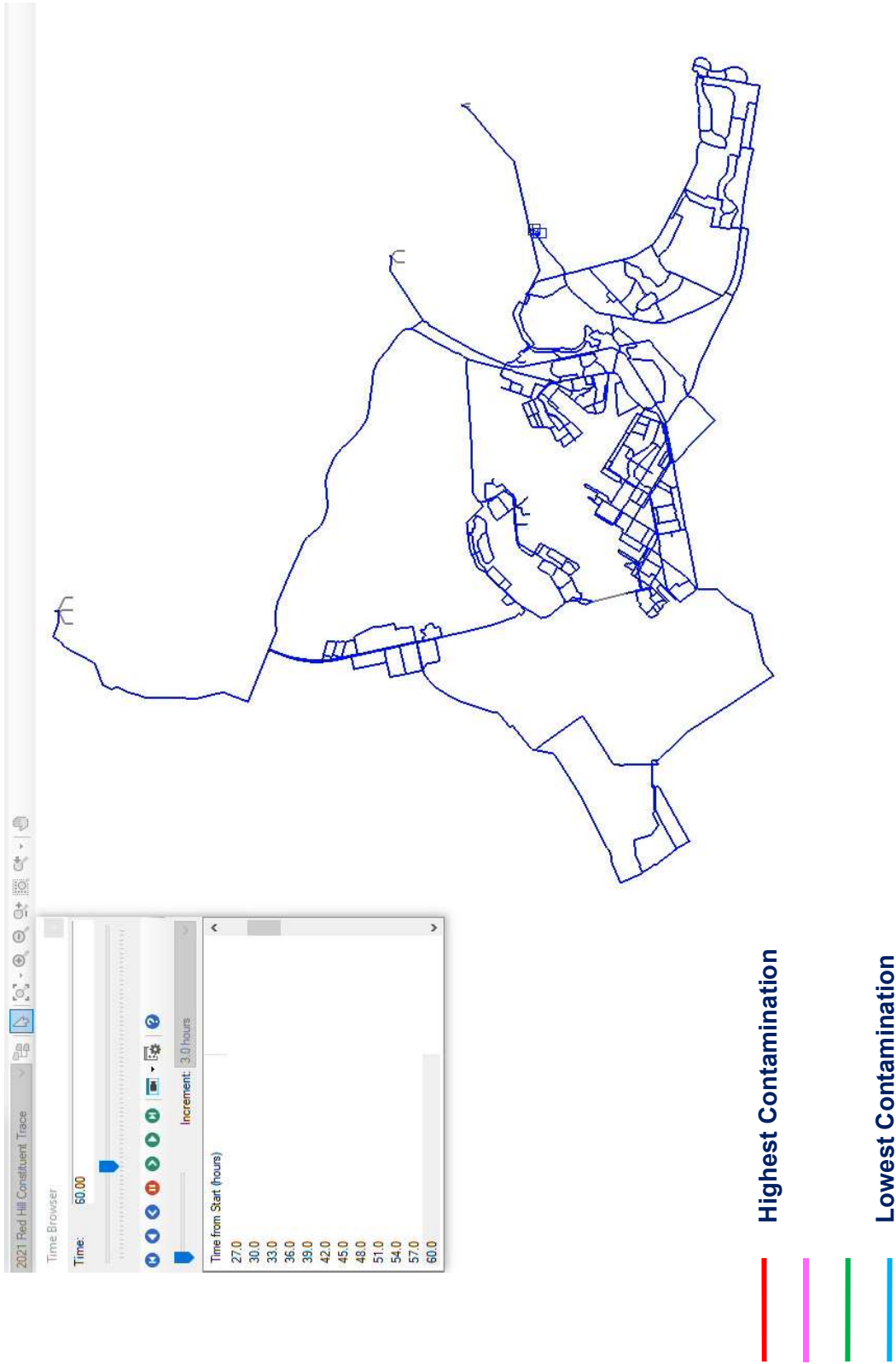
JBP HH Hydraulic Model

Interagency Drinking Water Supply Team

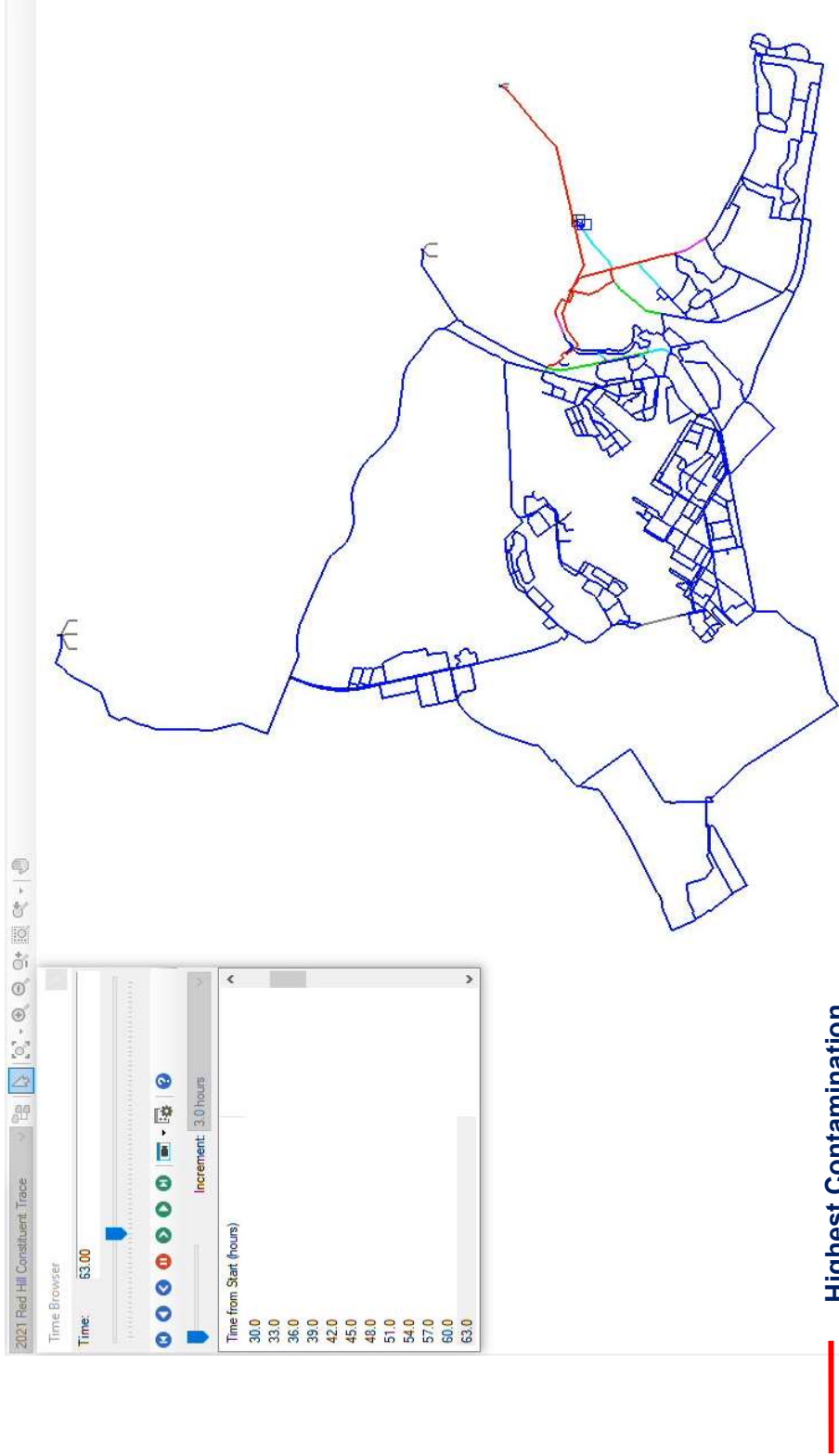
18 January 2022

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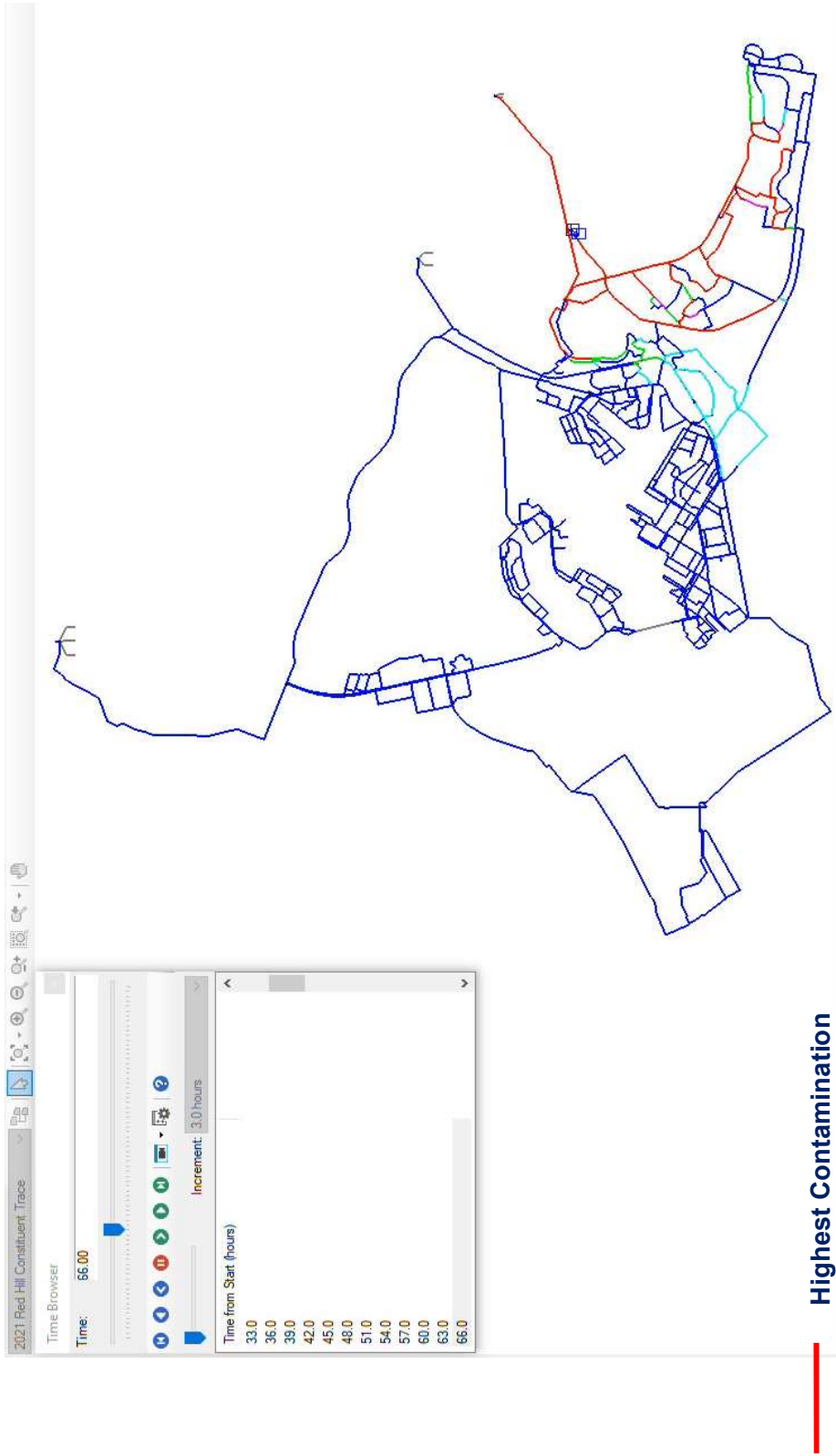
JBP HH Hydraulic Model



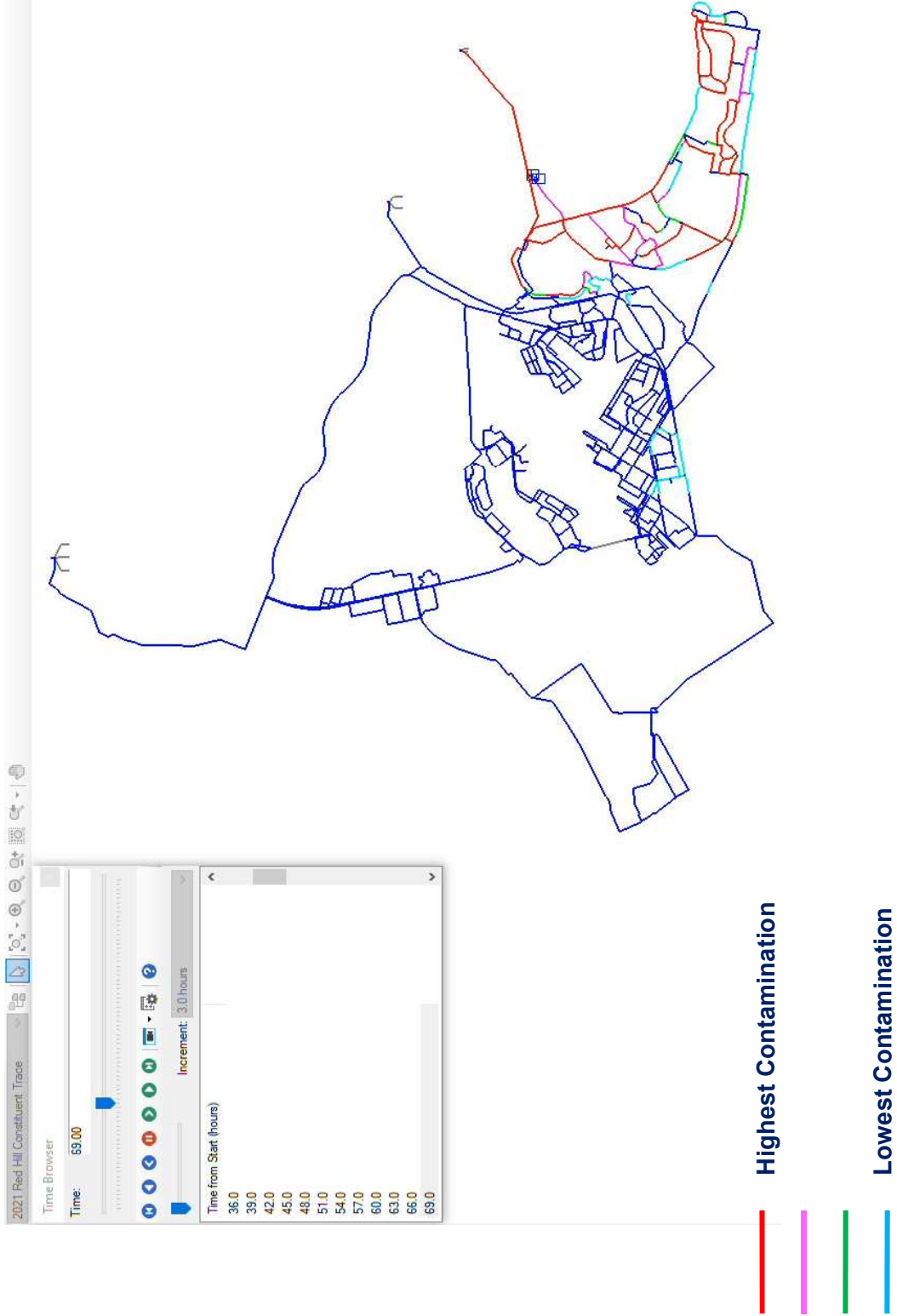
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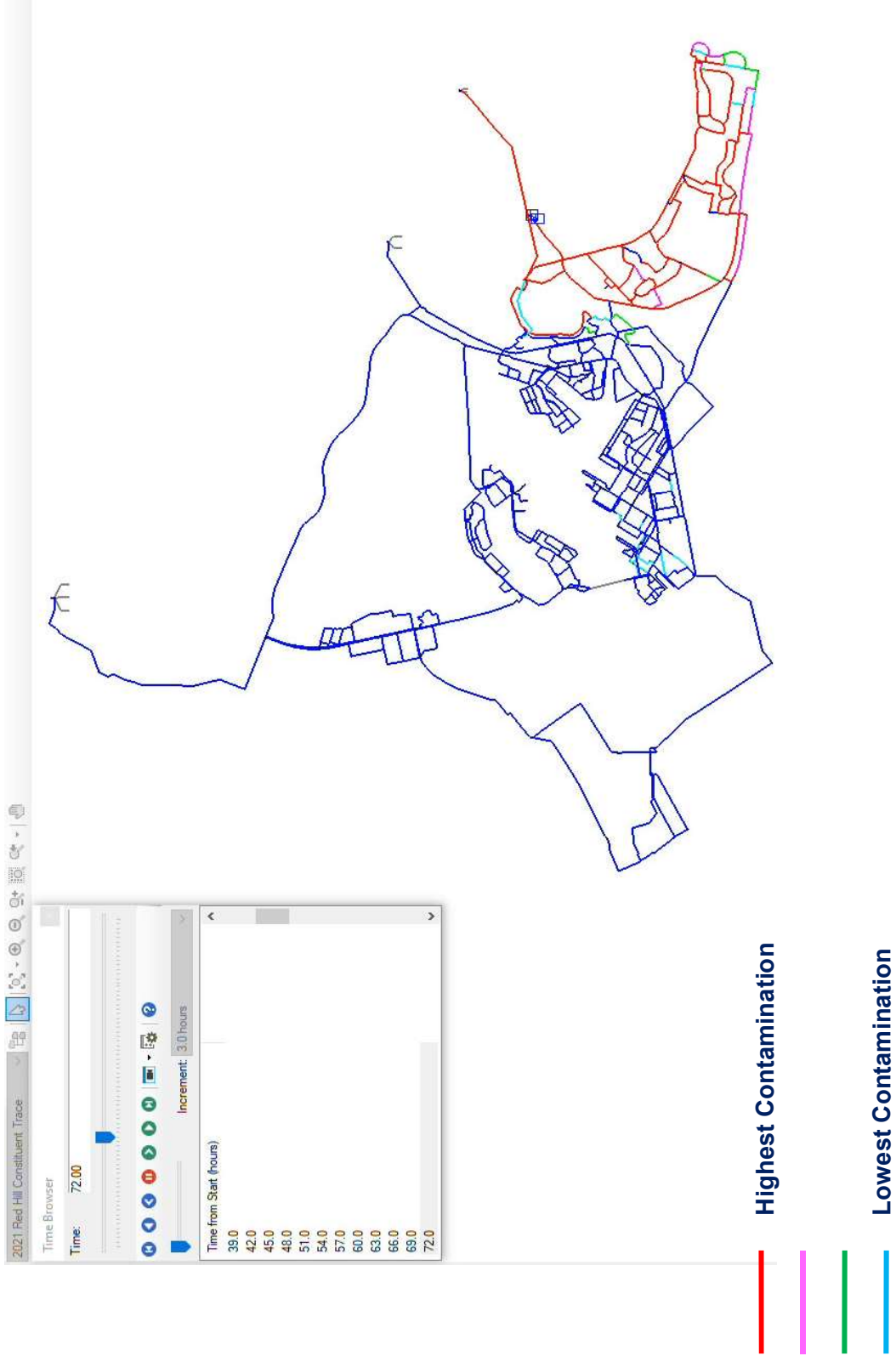
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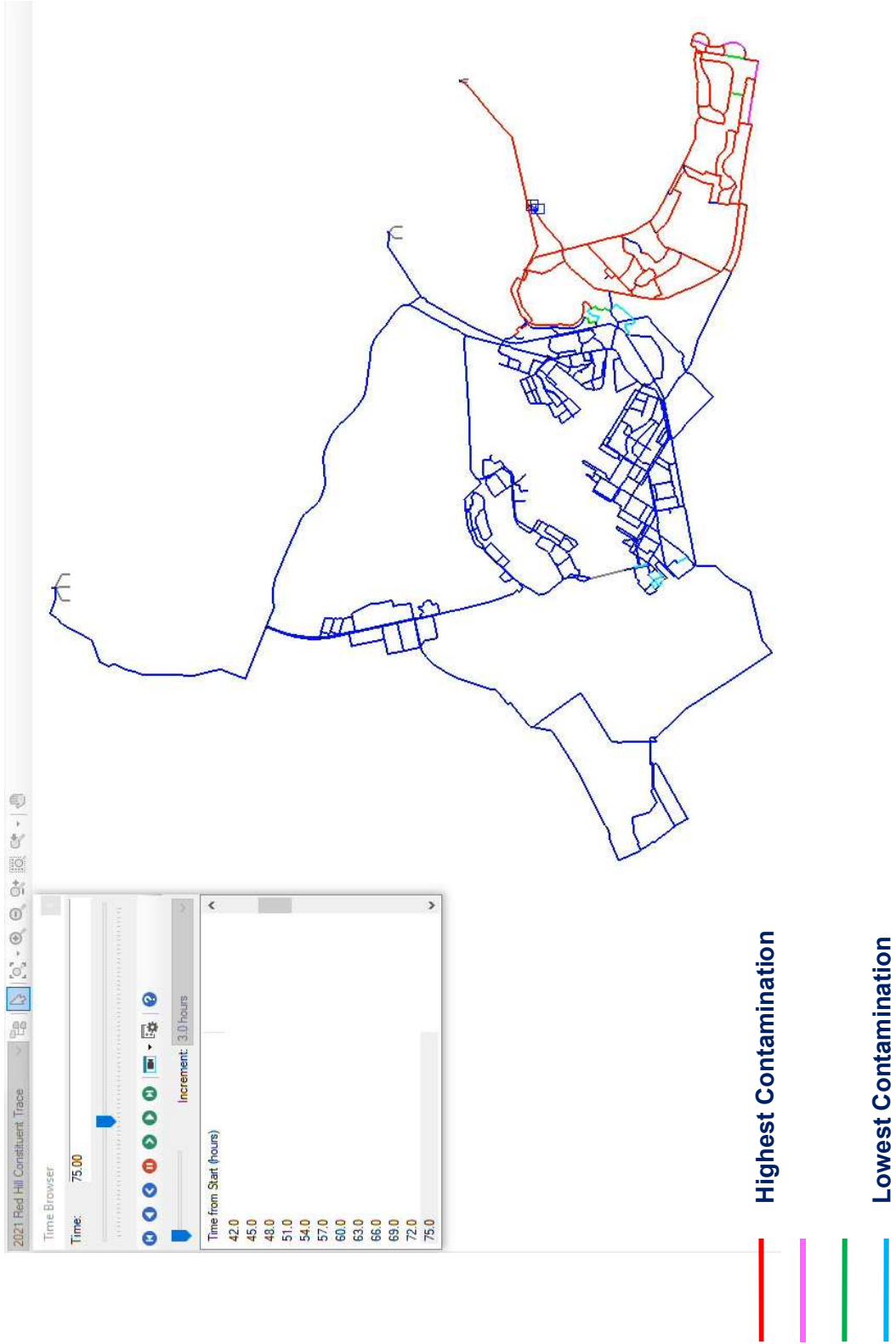
JBP HH Hydraulic Model



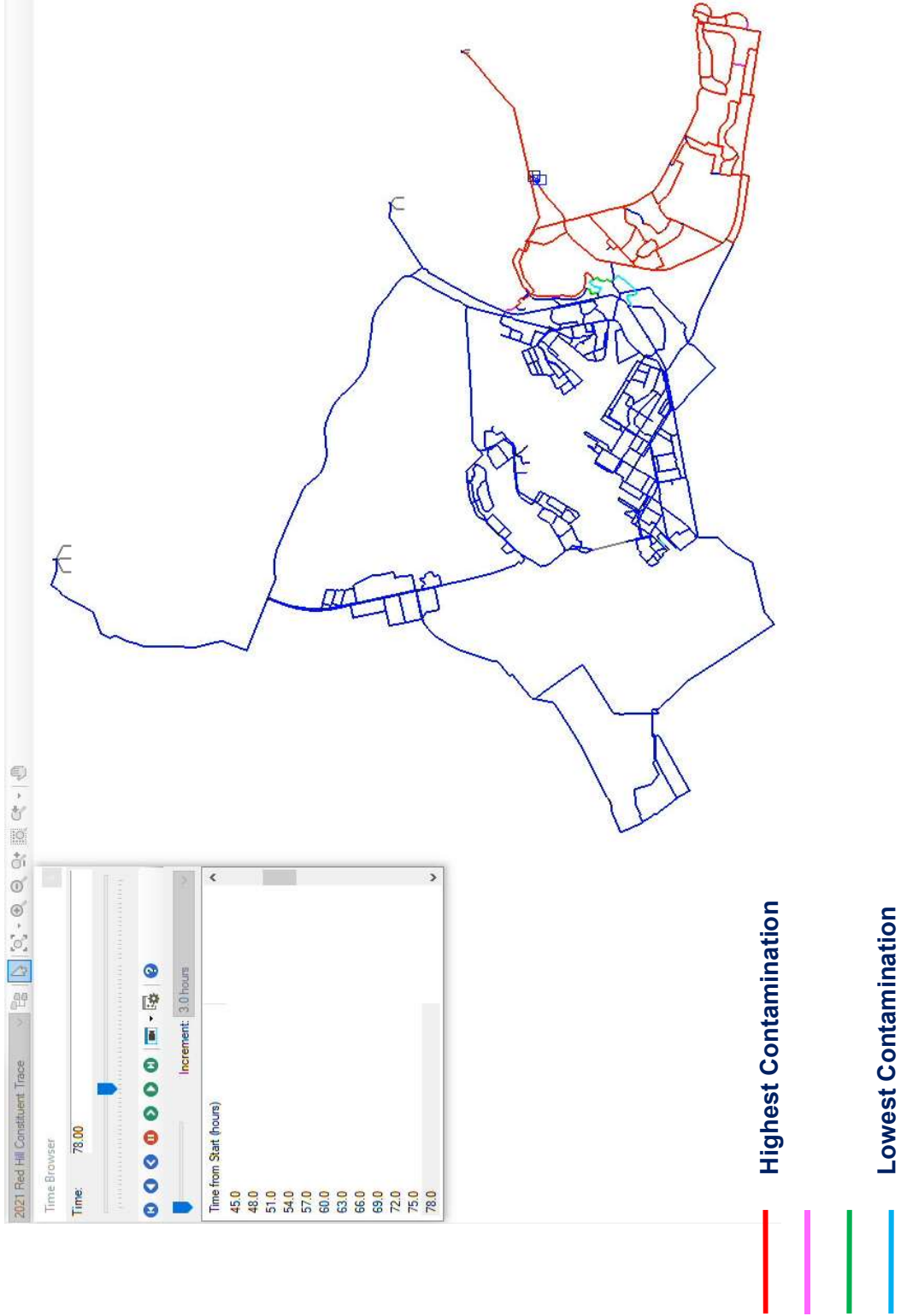
JBP HH Hydraulic Model



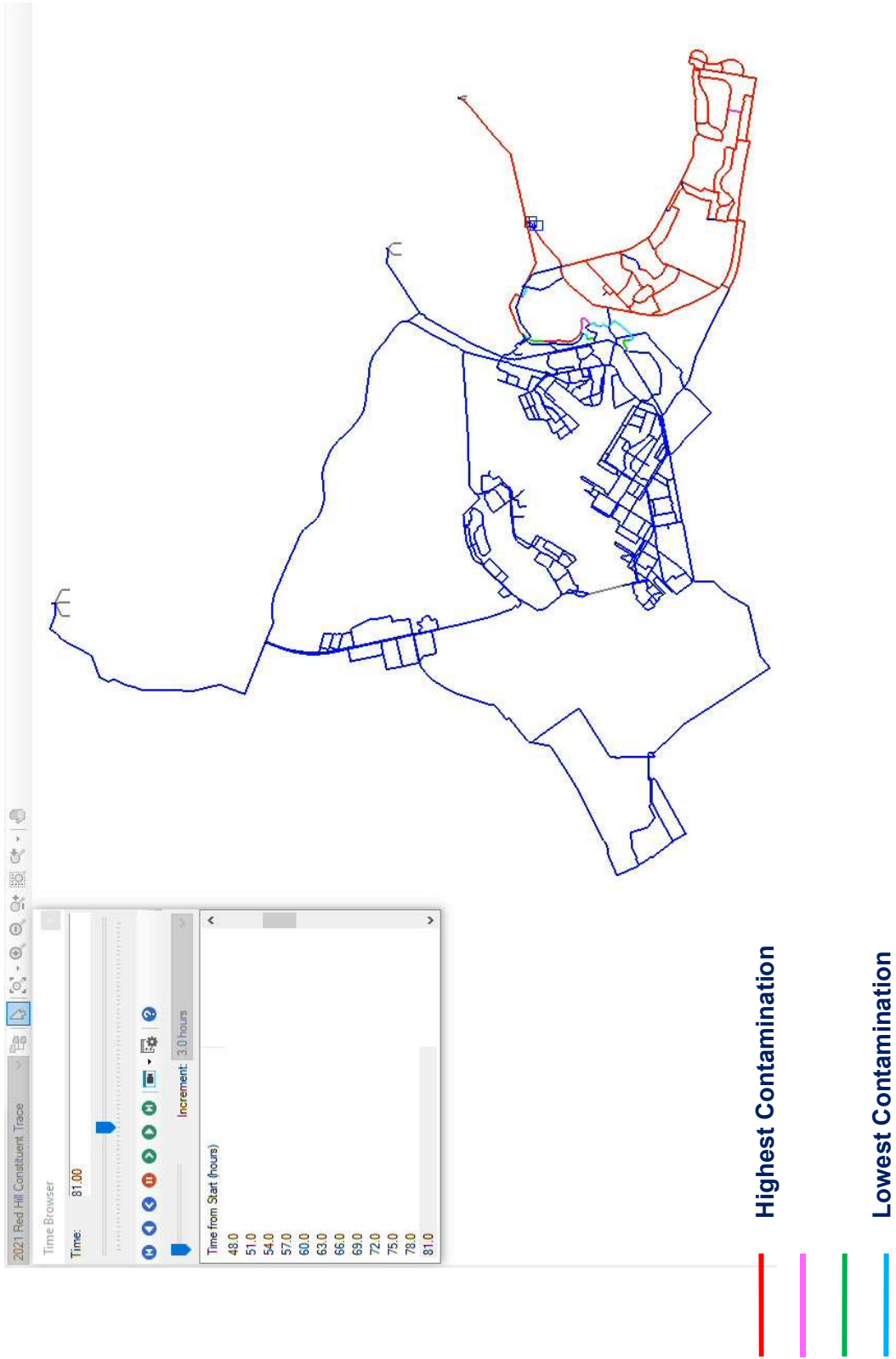
JBP HH Hydraulic Model



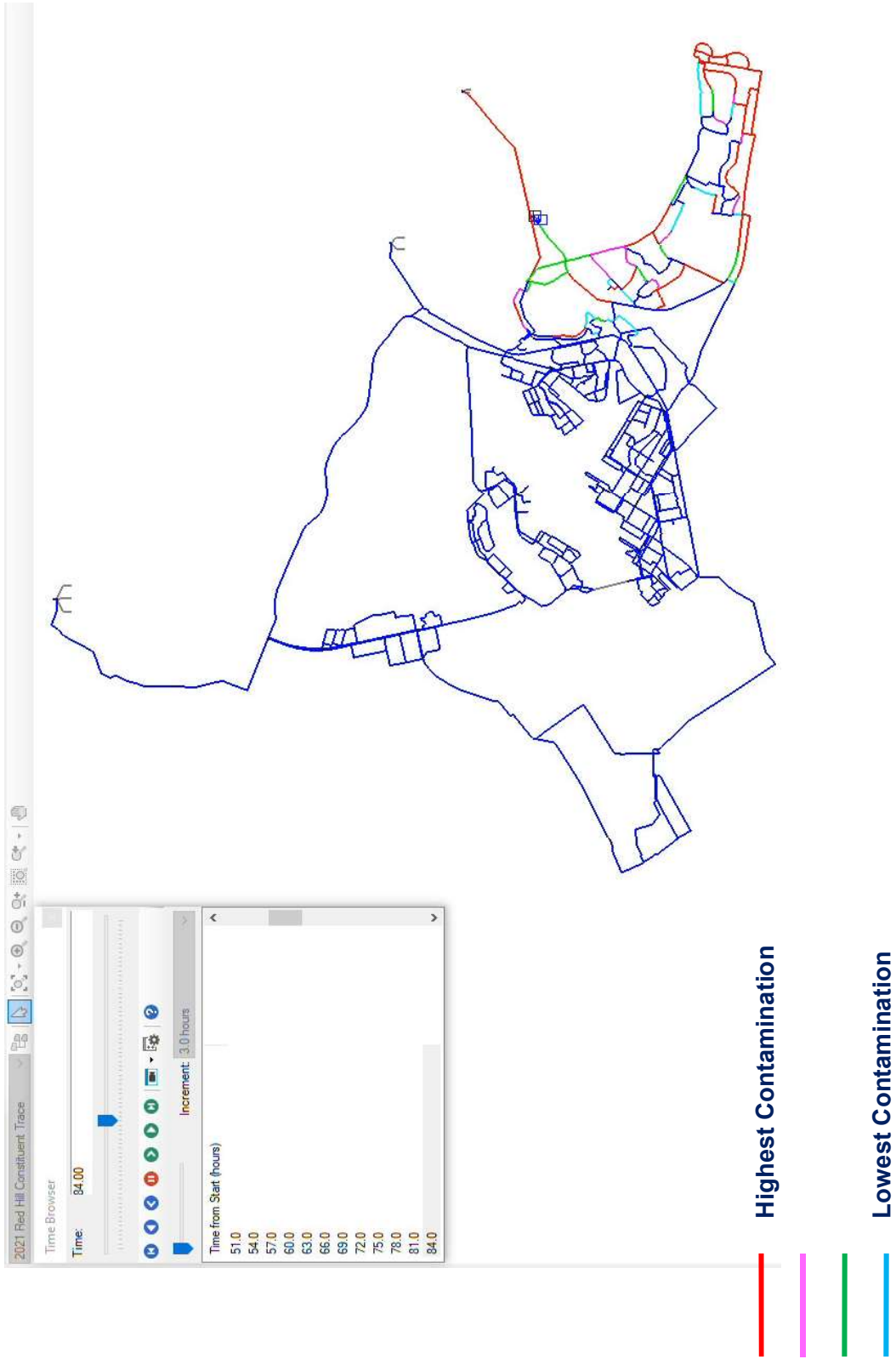
JBP HH Hydraulic Model



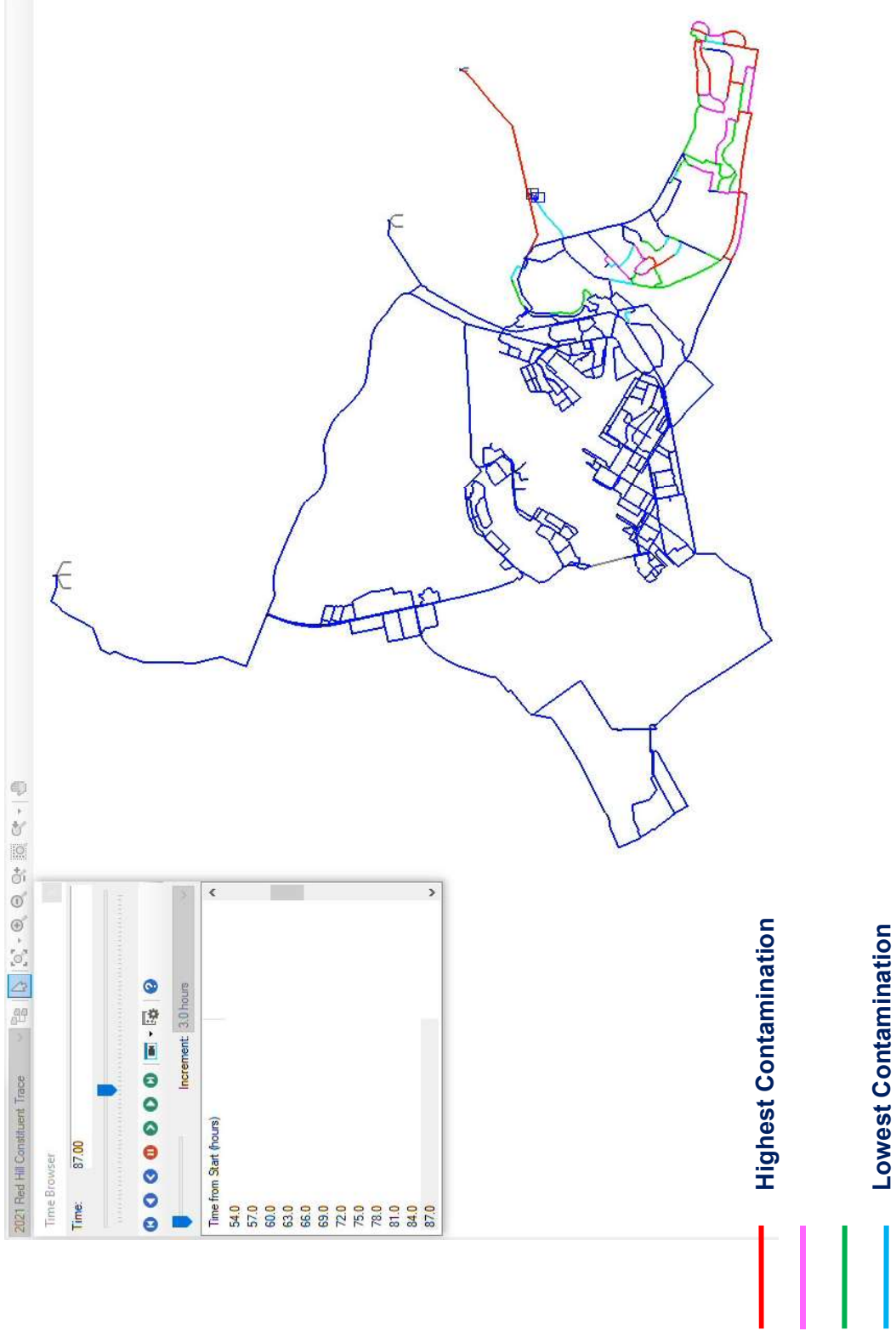
JBP HH Hydraulic Model



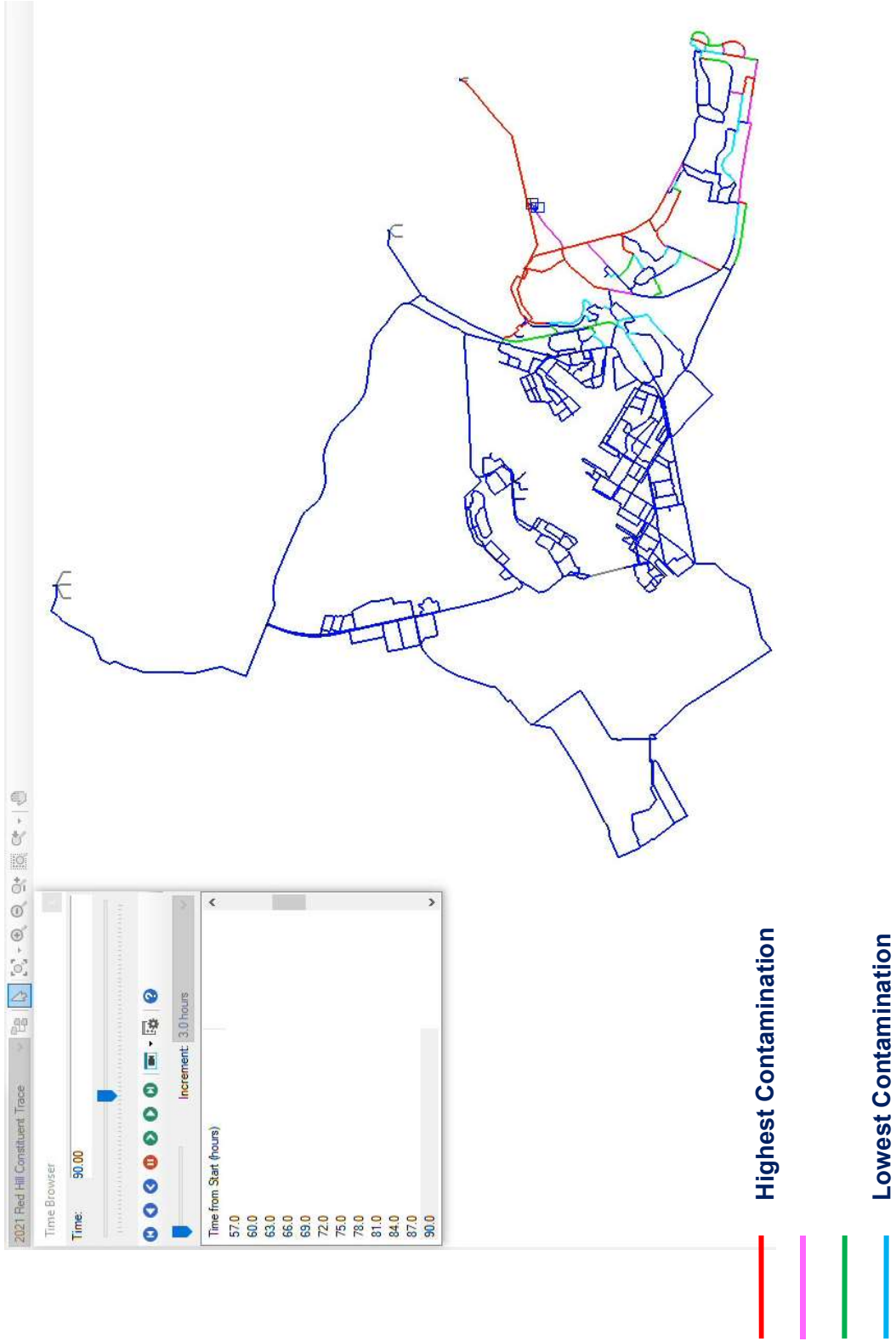
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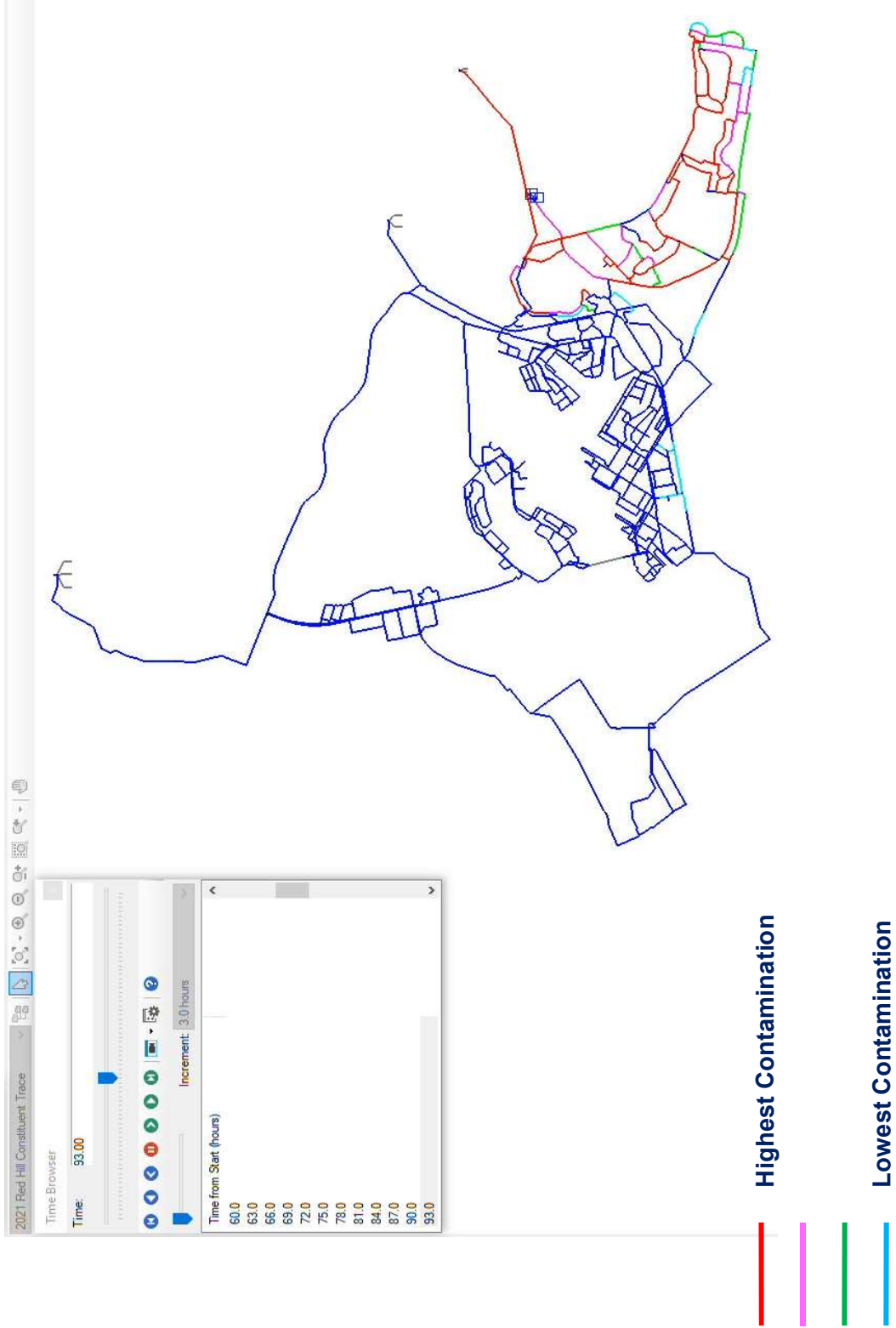
JBP HH Hydraulic Model



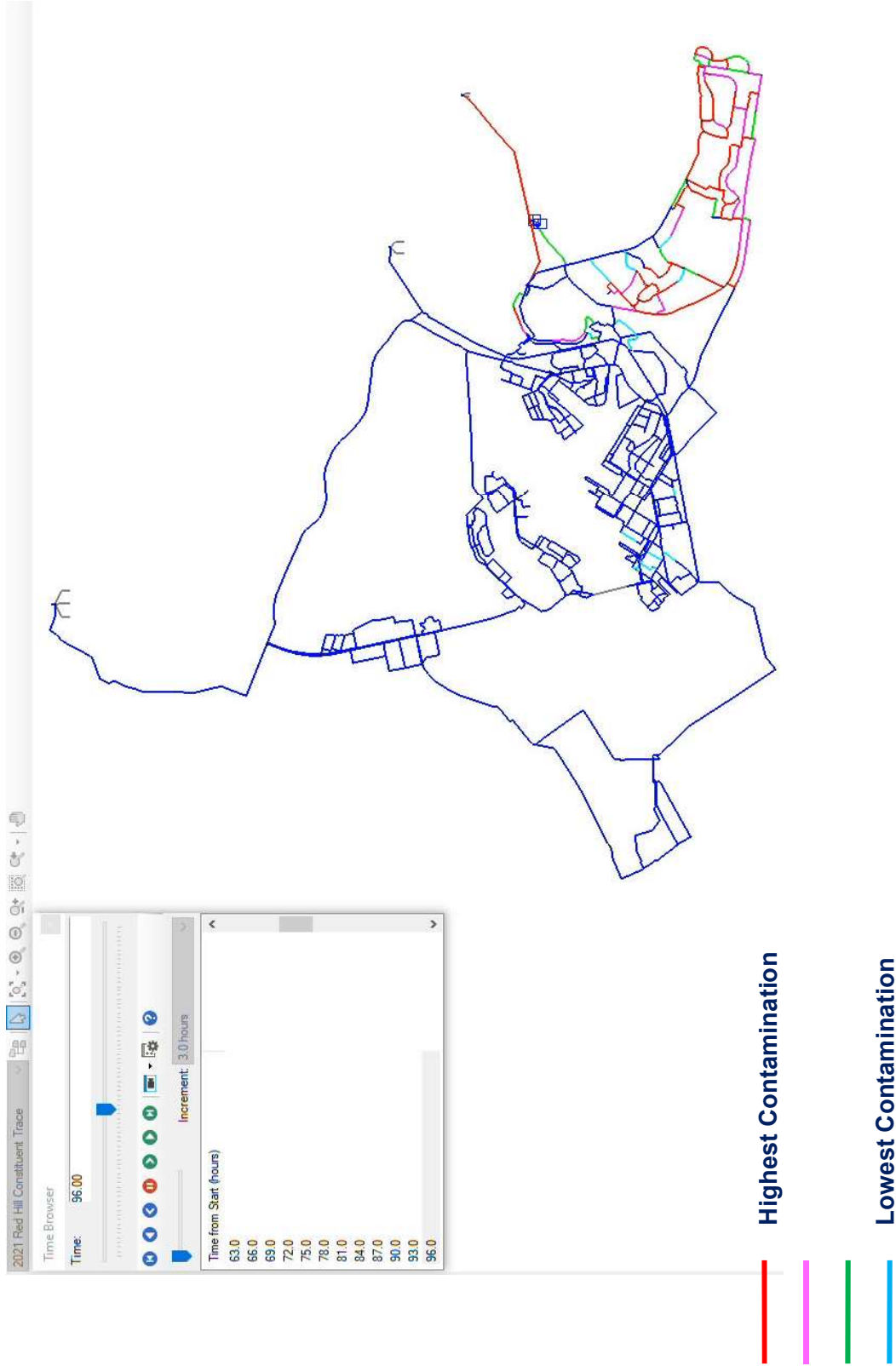
JBP HH Hydraulic Model



JBP HH Hydraulic Model



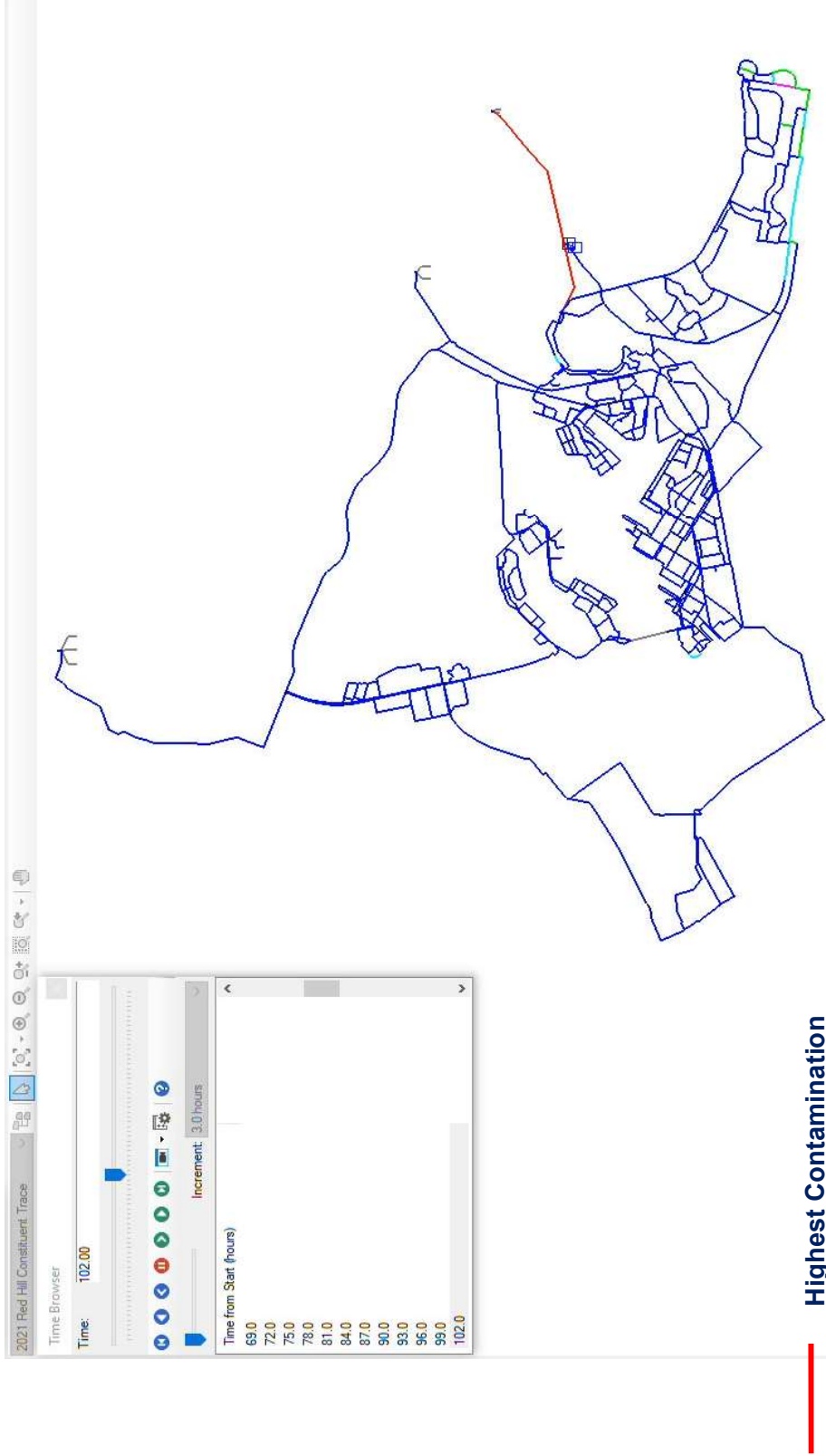
JBP HH Hydraulic Model



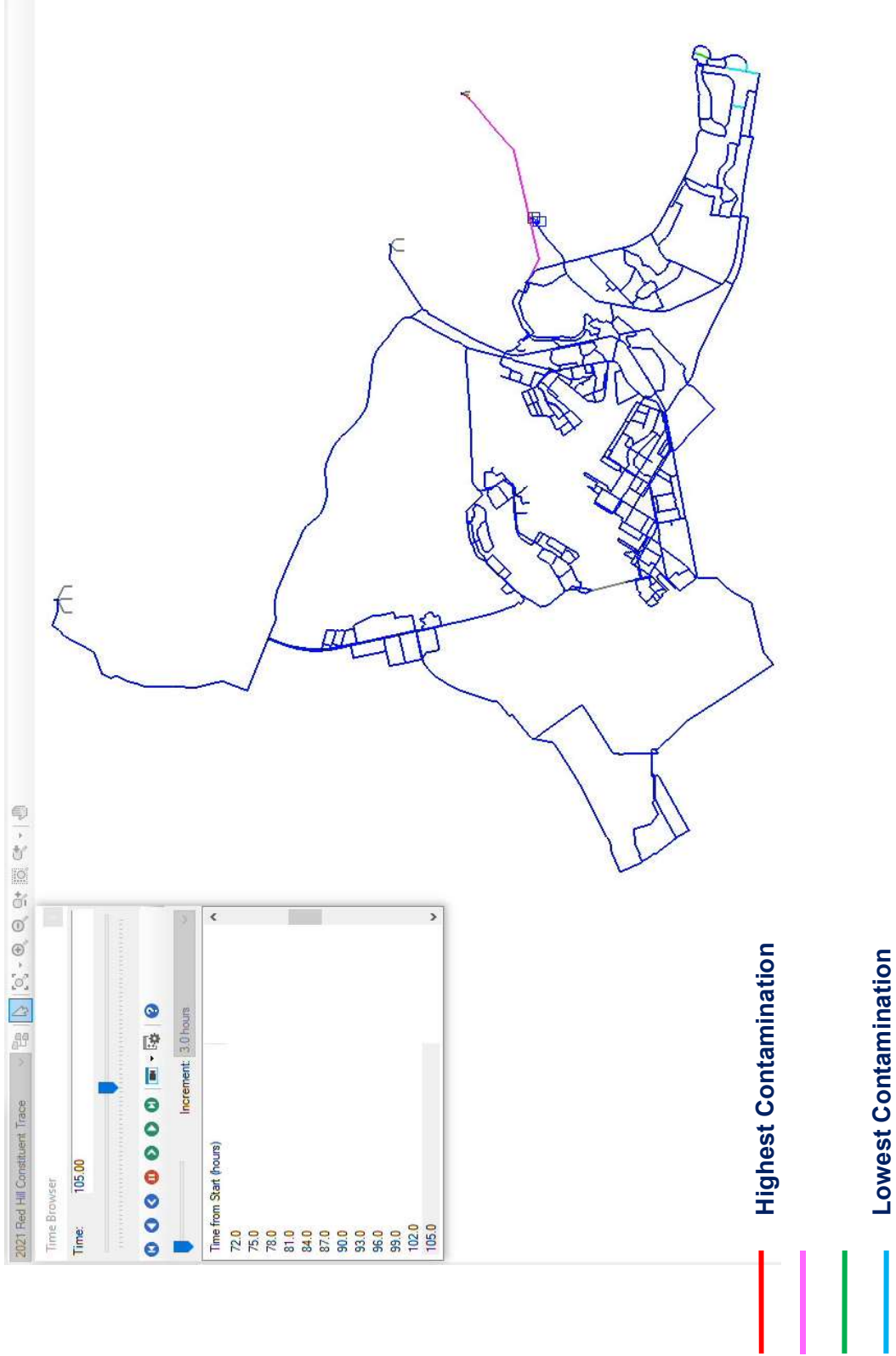
JBP HH Hydraulic Model



JBP HH Hydraulic Model



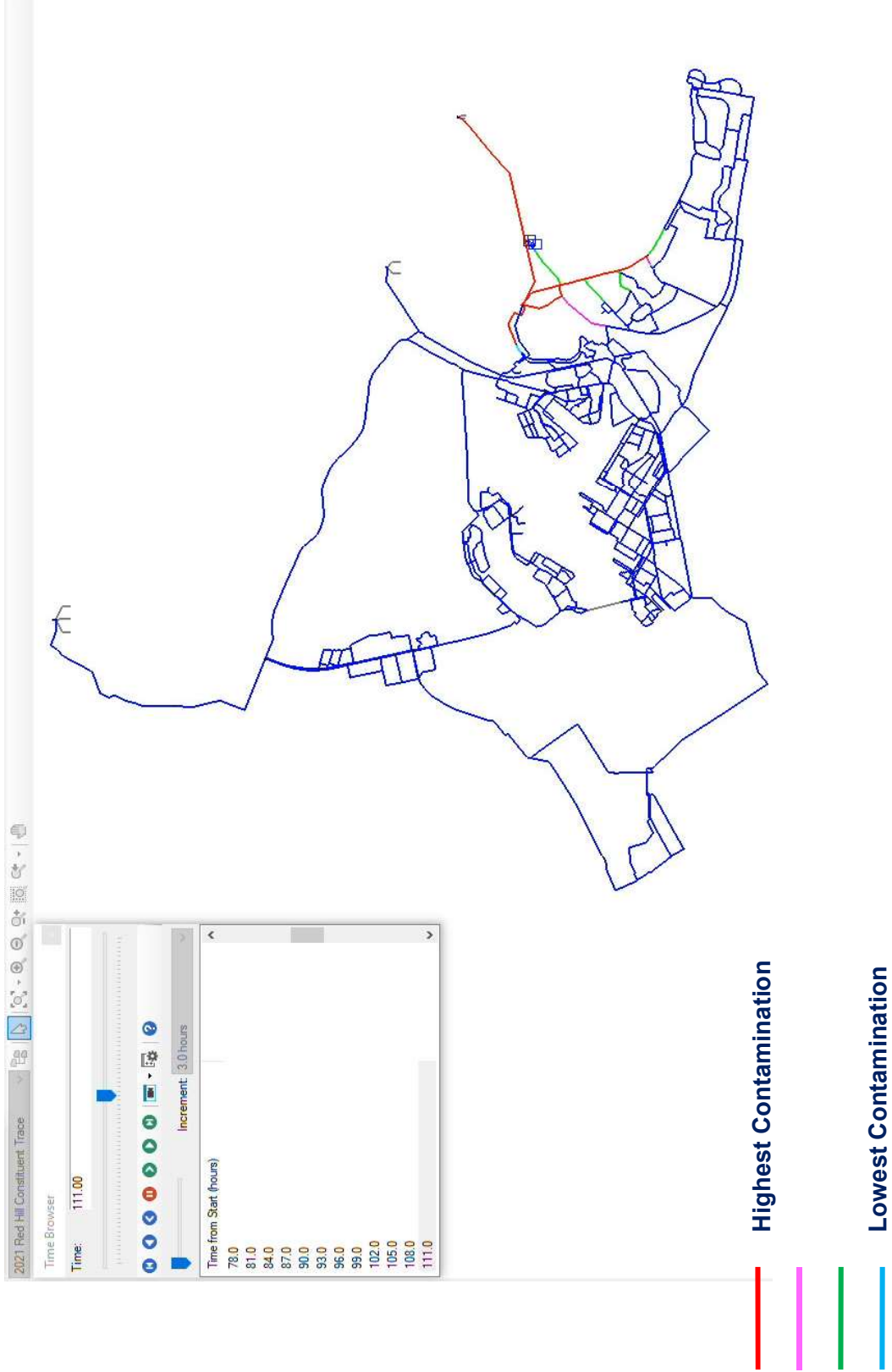
JBP HH Hydraulic Model



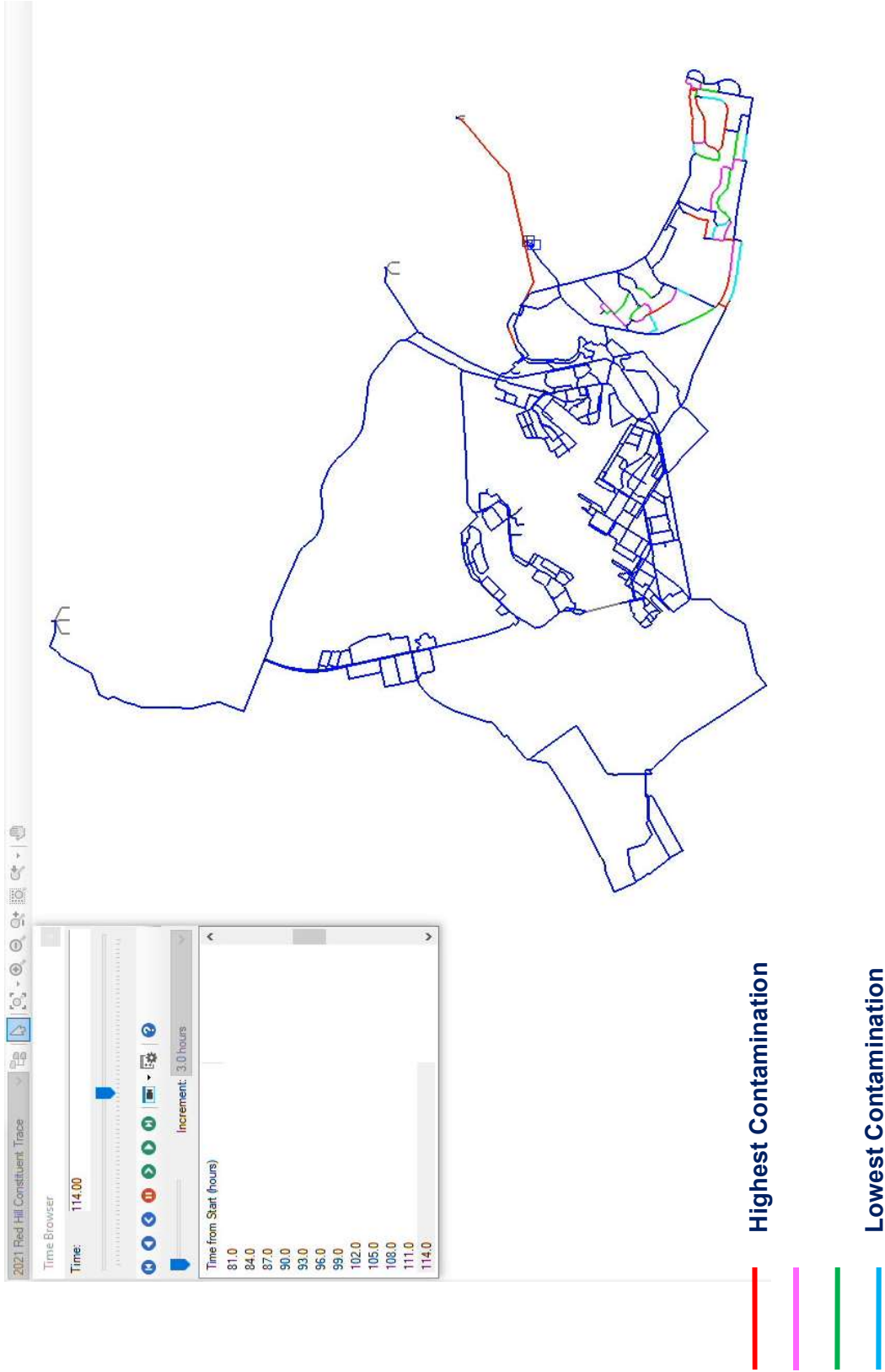
JBP HH Hydraulic Model



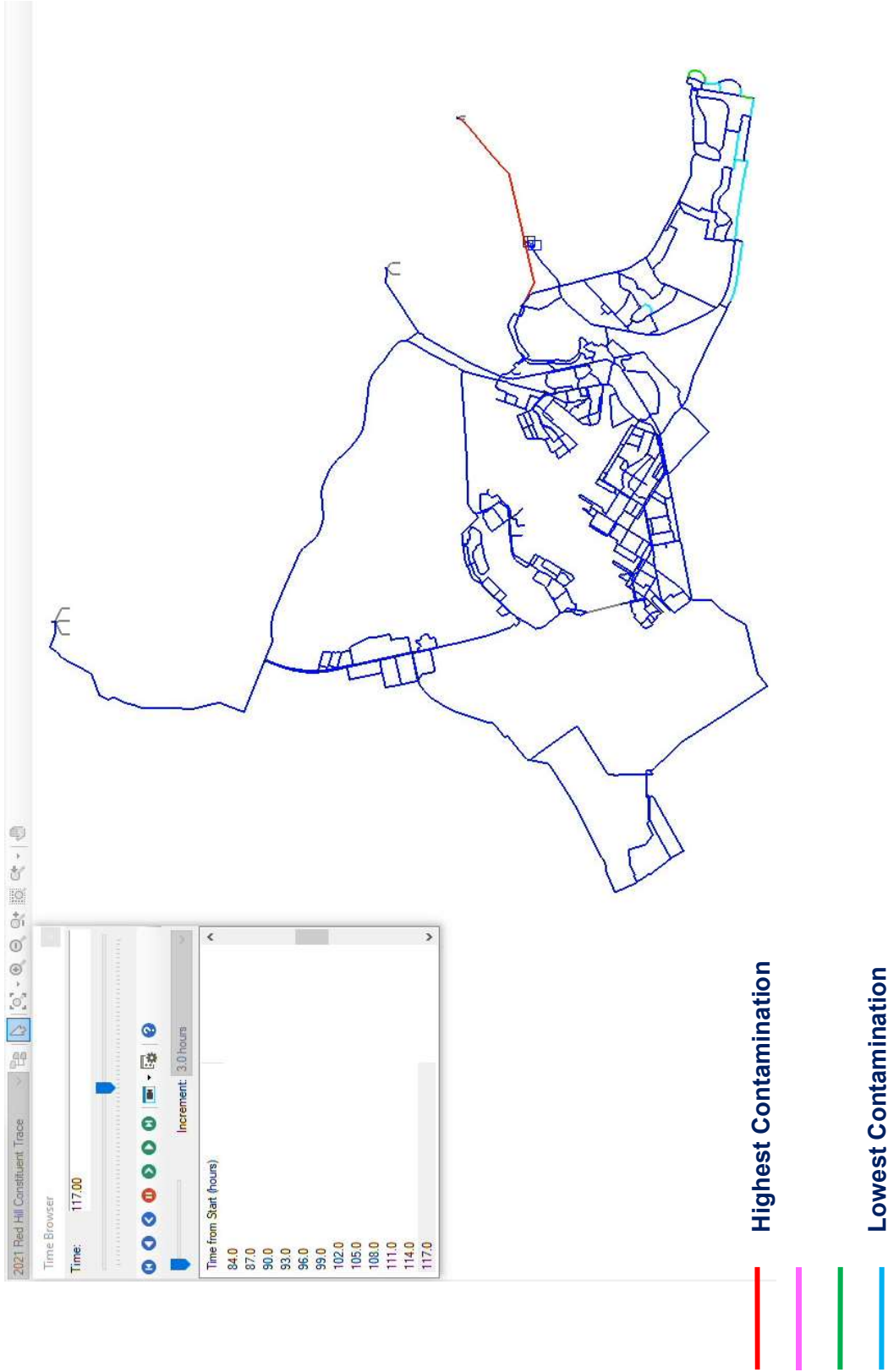
JBP HH Hydraulic Model



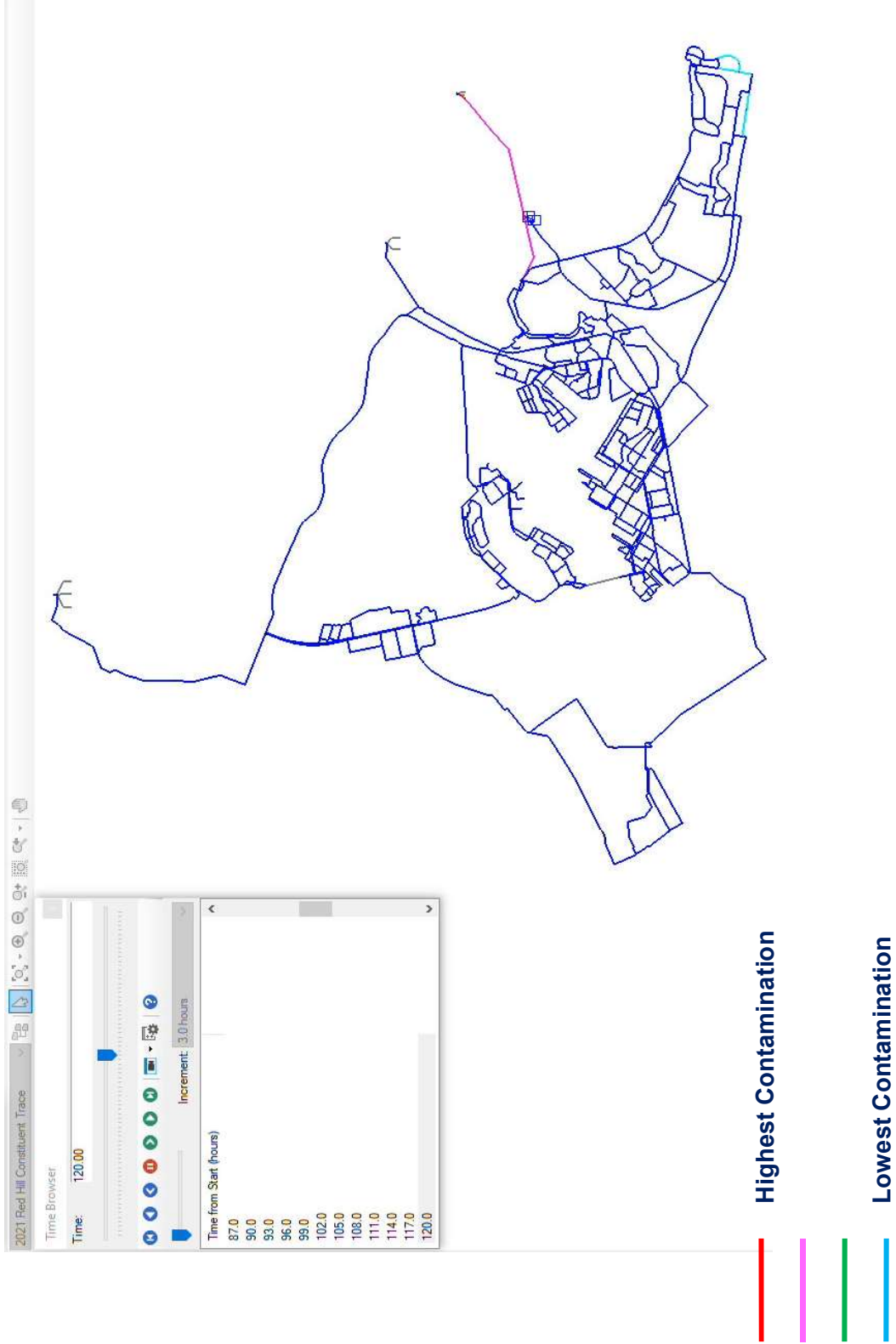
JBP HH Hydraulic Model



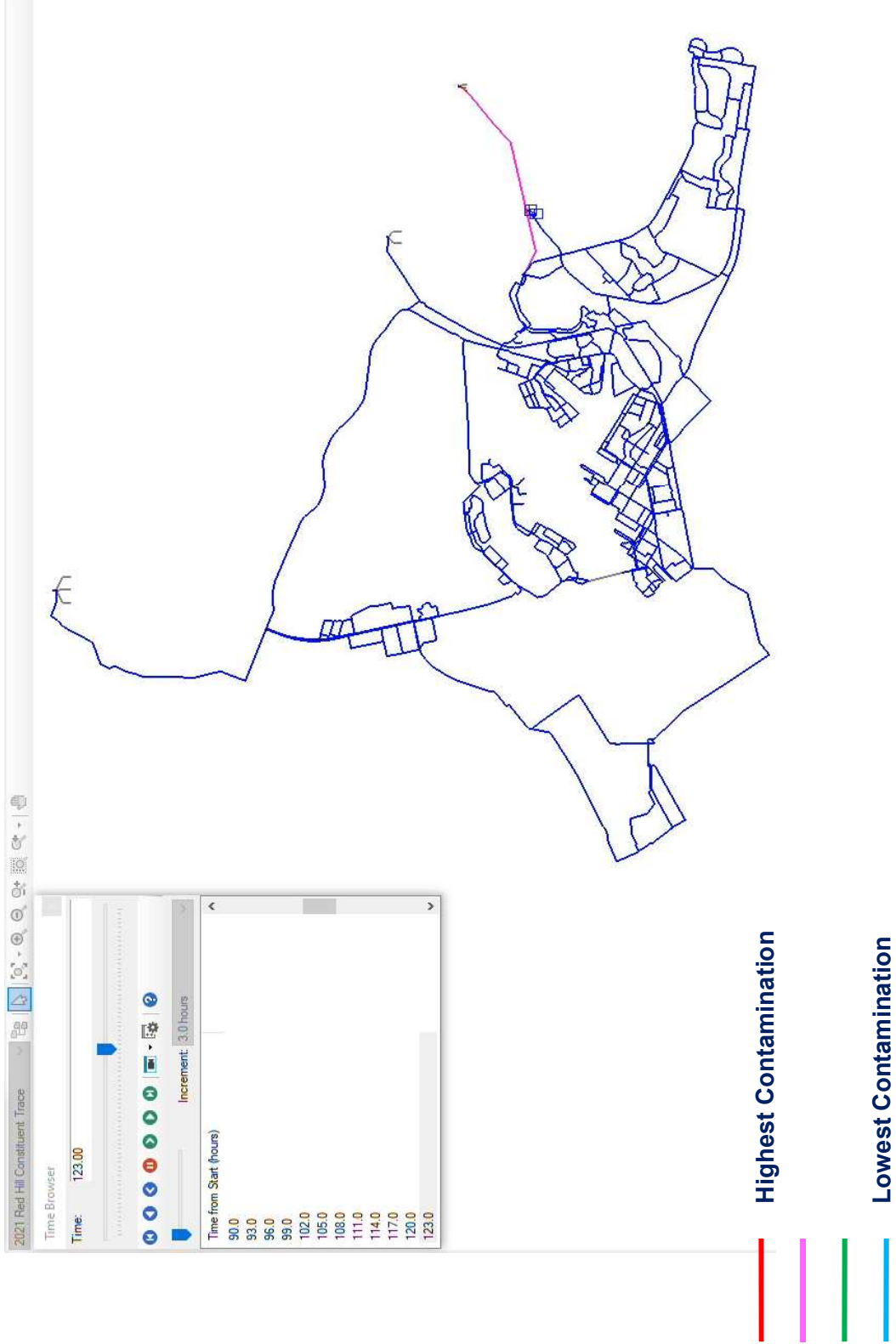
JBP HH Hydraulic Model



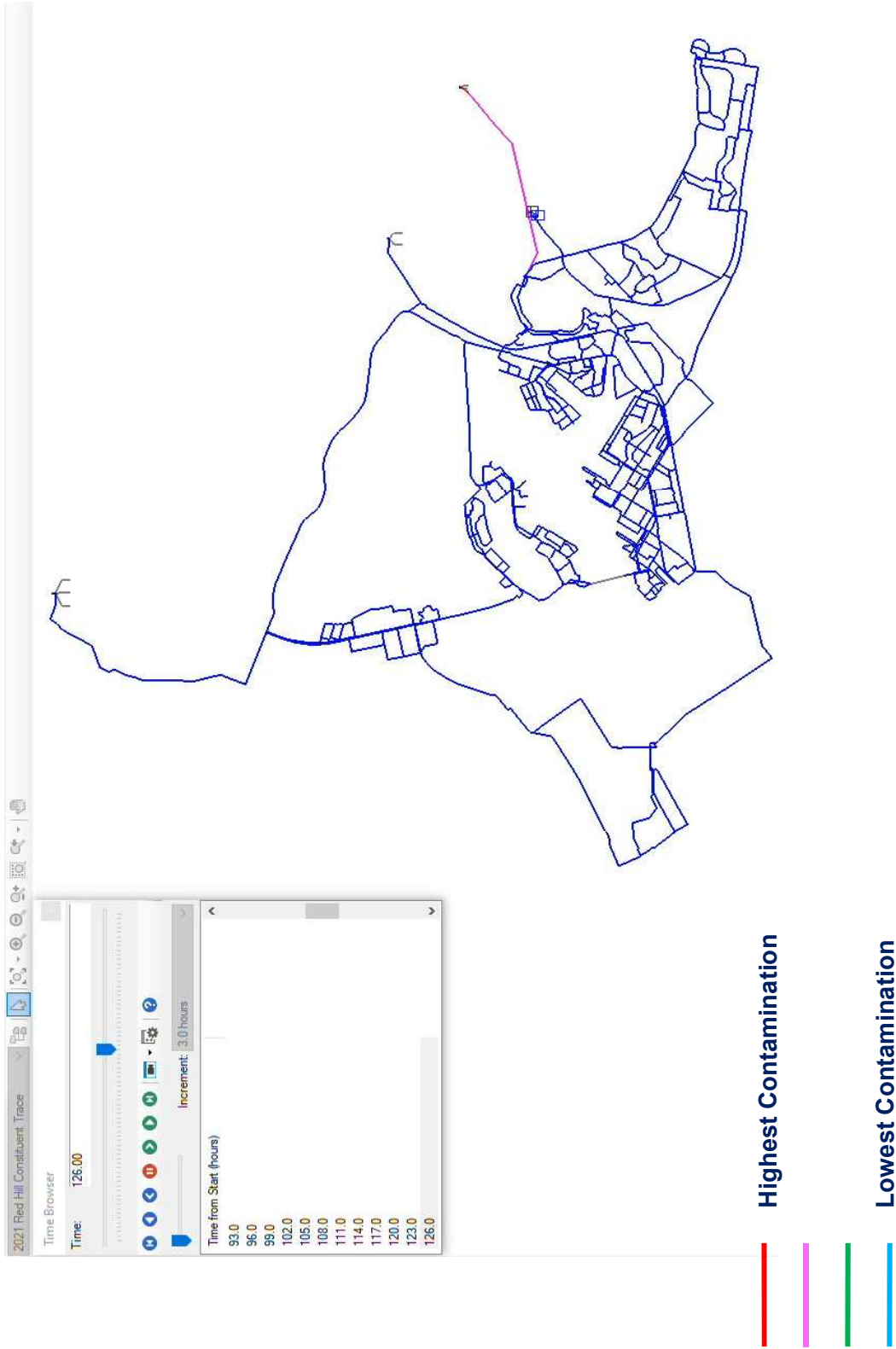
JBP HH Hydraulic Model



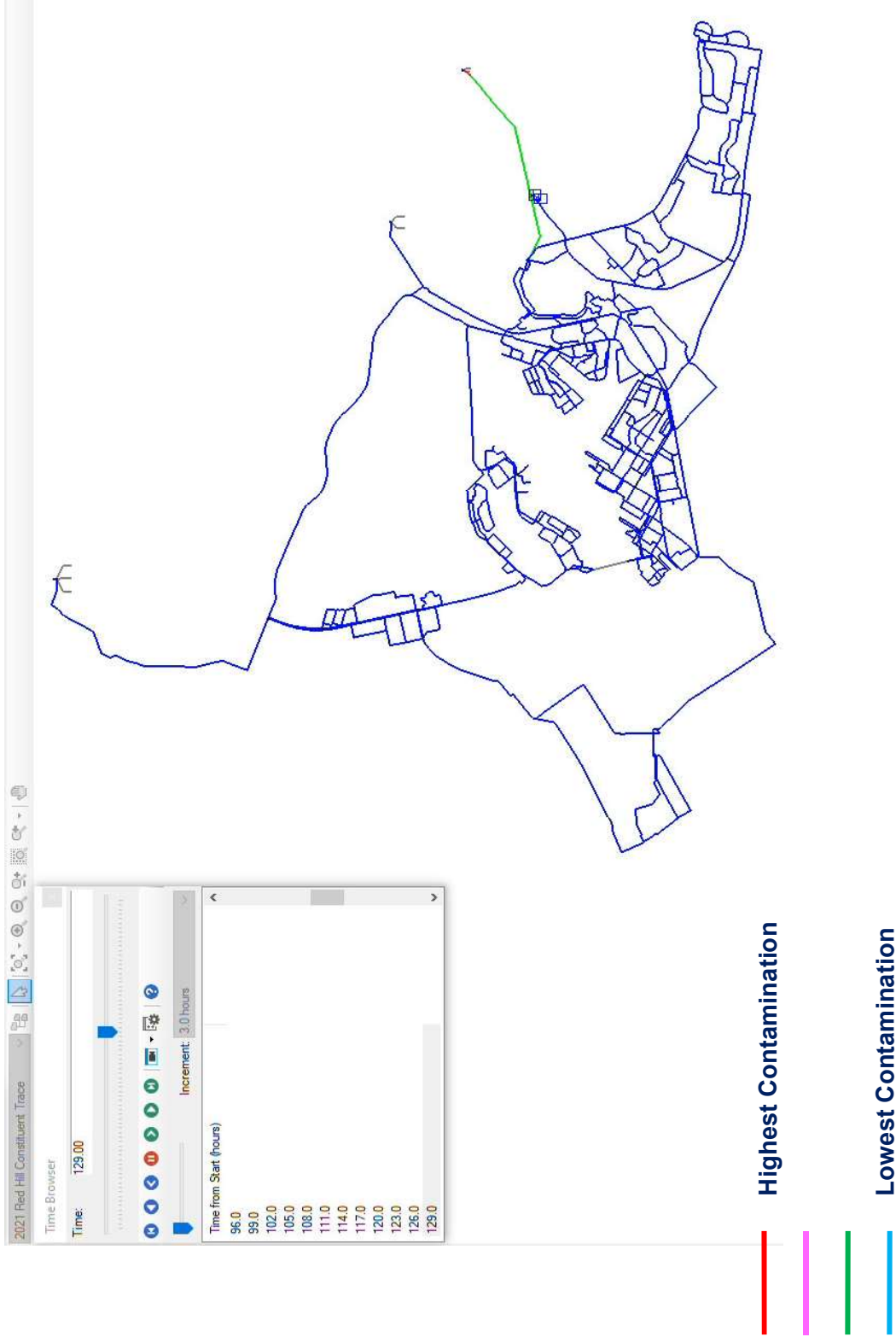
JBP HH Hydraulic Model



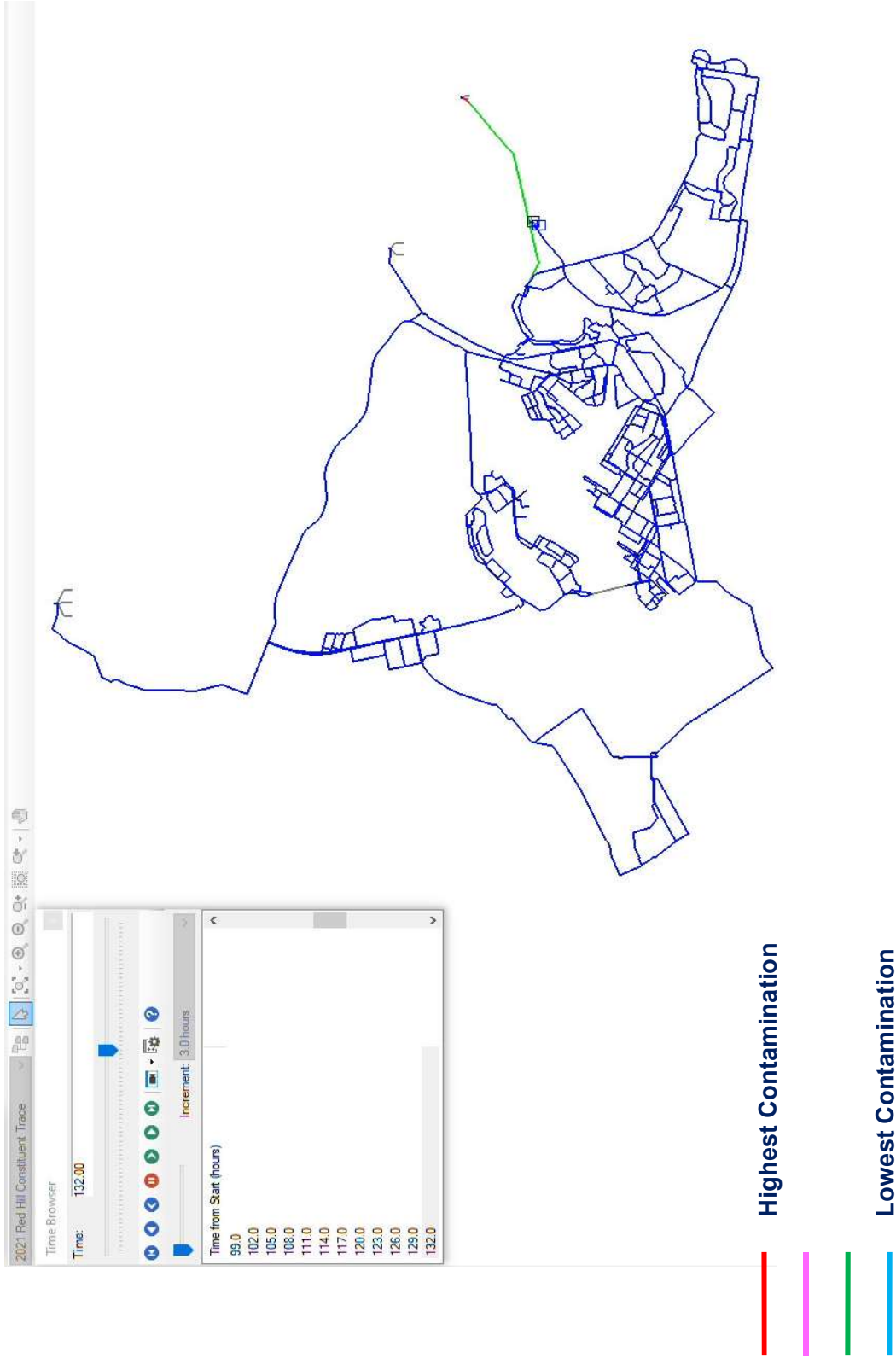
JBP HH Hydraulic Model



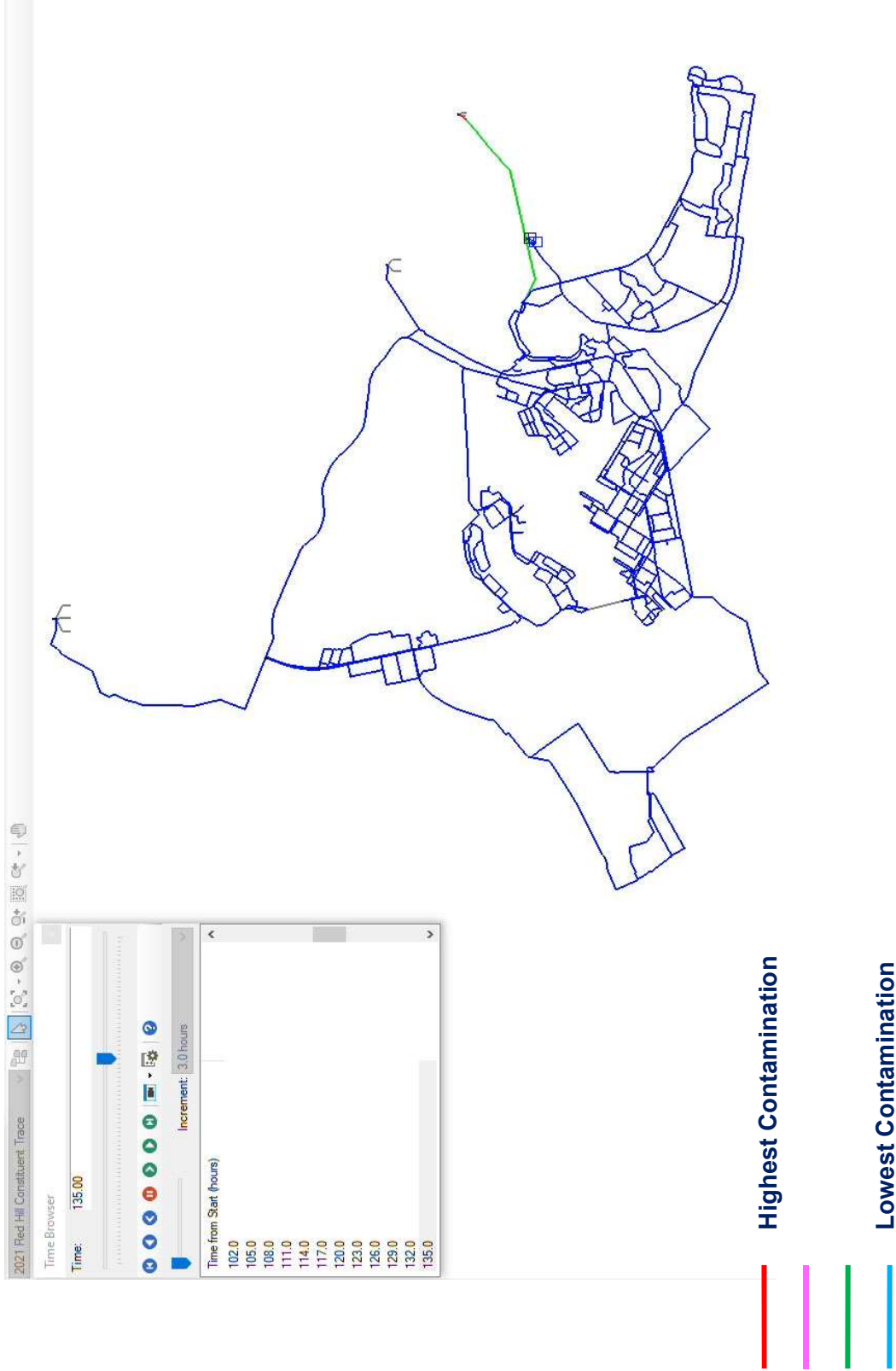
JBP HH Hydraulic Model



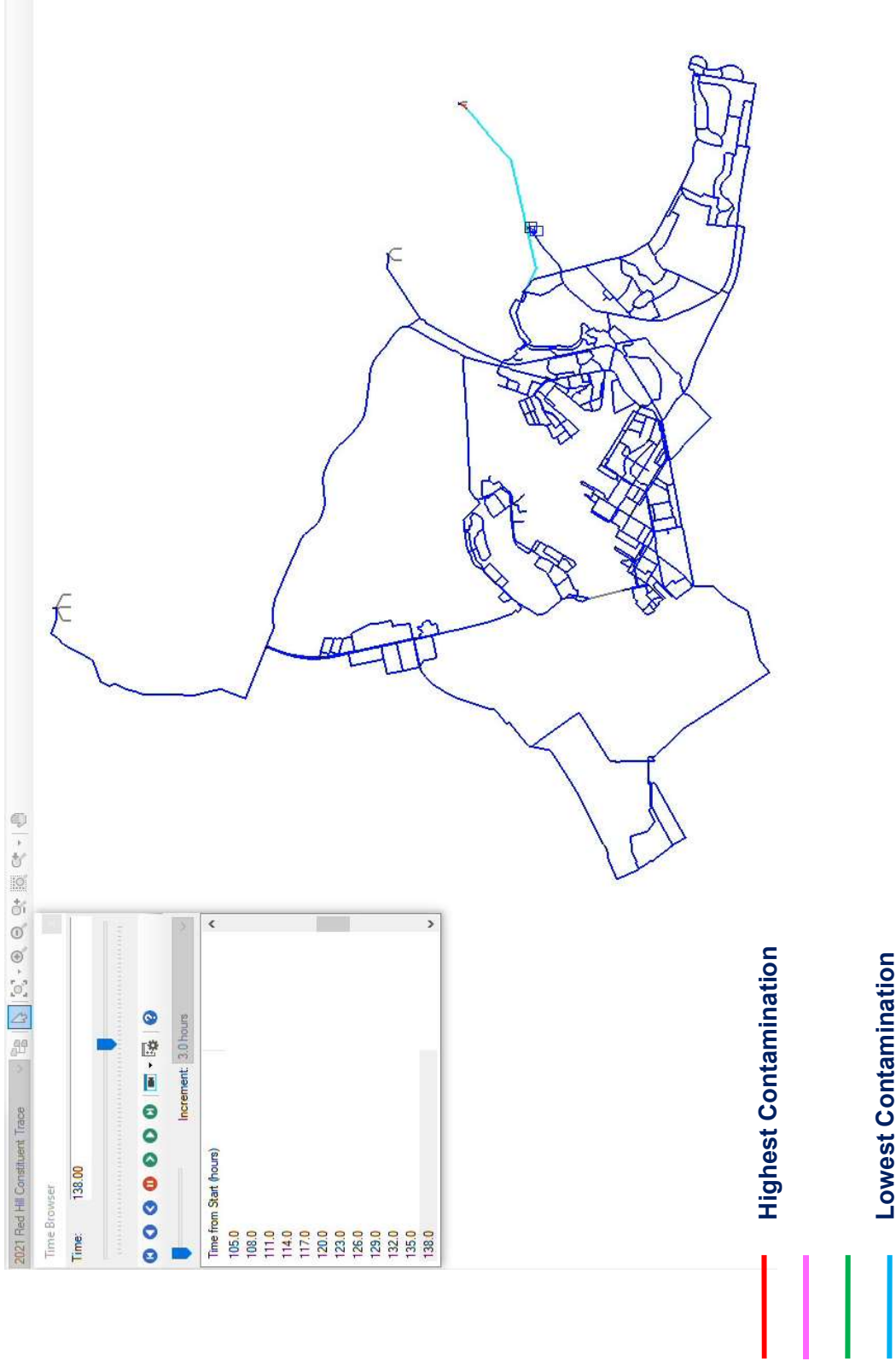
JBP HH Hydraulic Model



JBP HH Hydraulic Model



JBP HH Hydraulic Model



1 March 2022

MEMORANDUM

From: Naval Facilities Engineering Systems Command Representative, EWG Team
To: Interagency Drinking Water System Team

Subj: RECORDS OF COMPLETED DISTRIBUTION SYSTEM FLUSHING ZONE A3

Ref: (a) Drinking Water Distribution System Recovery Plan, December 2021

Encl: (1) Distribution System Flushing Records Zone A3


1. The completed records as shown in Enclosure (1), document the flushing of 6 hydrants in Zone A3 in accordance with Reference (a).
2. Field logs documenting the completion of the distribution flushing are summarized below demonstrate fulfillment of the criterion established in Reference (a):

Hydrant Location ID	Discharge Location Type	Flushed Volume (gallons)
2/21	Storm Drain	109,880
18	Storm Drain	159,285
34	Storm Drain	84,255
56	Storm Drain	33,005
59	Land Discharge	113,775
LFH-2	Land Discharge	65,600

Total: 565,800 gallons

3. Zone A3 was required to flush 190,000 gallons per Reference (a), para 2.5.4.2, which was exceeded.

Very respectfully,

 DALY.JOHN.FRANCIS.III.1
365462468
2022.03.01 09:30:28
-10'00'

J. F. DALY III
LCDR, CEC, USN

TABLE OF CONTENTS

Section A - Utilitiesmen Flushing Log Roll-up

Section A contains a summary of the information from the Utilitiesmen log books and a calculation of the volume of water flushed based on actual times.

Section B - Utilitiesmen Log During Volumetric Exchange

Section B contains the scanned Navy log books that recorded location and time of flushing during distribution system flushing.

Section C – Officer in Charge of Flushing Daily Report

Section C contains the Officer in Charge of Flushing’s daily report to his chain of command summarizing information received from the field.

Section A Utilitiesmen Flushing Log Roll-up

Date	Shift			Flush Time			Documentation		
	Begin	End	Stop	Start	RunTime	Email Summary	UT Log	RunTime	UT Log
7-Jan	8:00	20:00	16:44	3:16	20220107 0800-2000	2000-2000	Y		
7-Jan	20:00	8:00	1:40	5:40 AM	20220107 2000-0800	2000-0800	Y		

TOTAL RUN @ FLOW of 200	
TIME	8:56
VOLUME	109880 Gallons

Date	Shift			Flush Time			Documentation		
	Begin	End	Stop	Start	RunTime	Email Summary	UT Log	RunTime	UT Log
7-Jan	8:00	20:00	14:34	1:17:15	2:41	20220106 0800-2000	Y		

TOTAL RUN @ FLOW of 200	
TIME	2:41
VOLUME	33005 Gallons

Date	Shift			Flush Time			Documentation		
	Begin	End	Stop	Start	RunTime	Email Summary	UT Log	RunTime	UT Log
6-Jan	20:00	8:00	22:45	9:15	20220106 2000-0800	2000-0800	Y		
7-Jan	8:00	20:00	11:42	3:42	20220106 0800-2000	2000-2000	Y		

TOTAL RUN @ FLOW of 200	
TIME	12:57
VOLUME	159285 Gallons

Date	Shift			Flush Time			Documentation		
	Begin	End	Stop	Start	RunTime	Email Summary	UT Log	RunTime	UT Log
7-Jan	8:00	20:00	16:00	4:00	20220105 0800-2000	2000-2000	N/A		
7-Jan	20:00	8:00	1:15	5:15 AM	20220105 2000-0800	2000-0800	Y		

TOTAL RUN @ FLOW of 200	
TIME	9:15
VOLUME	113775 Gallons

Date	Shift			Flush Time			Documentation		
	Begin	End	Stop	Start	RunTime	Email Summary	UT Log	RunTime	UT Log
7-Jan	8:00	20:00	14:09	5:51	20220107 0800-2000	2000-2000	Y		
7-Jan	20:00	8:00	21:00	1:00	20220107 2000-0800	2000-0800	N		

TOTAL RUN @ FLOW of 200	
TIME	6:51
VOLUME	84255 Gallons

Date	Shift			Flush Time			Documentation		
	Begin	End	Stop	Start	RunTime	Email Summary	UT Log	RunTime	UT Log
7-Jan	8:00	20:00	15:00	5:00	20220107 0800-2000	2000-2000	N		
7-Jan	20:00	8:00	20:20	12:20 AM	20220107 2000-0800	2000-0800	N		

TOTAL RUN @ FLOW of 200	
TIME	5:20
VOLUME	65600 Gallons

Hydrant	Volume
2	109,880
18	159,285
34	84,255
56	33,005
59	113,775
LFH-2	65,600
TOTAL	565,800

06 JAN 2022

08001	START OF NEW DAY.	06 JAN 2022
08145	START RQVE.	TURNED OFF 179 FOR FLOODING.
08317	WATER LEVEL 34'	TRACED NEW STORM DRAIN, PERIOD DISCHARGE.
08		
08450	FH 168 CLOSED DUE TO LACK OF PERSONNEL WITH FLIGHTLINE ACCESS.	TURNED ON 179.
08530	UCC NOTIFIED, LT CRUZ NOTIFIED, LOGBOOK SUBMITTED TO EOC.	931 RESPECTED FLOODING.
08645	UT STIEFFERMANN BELIEVED BY UT RHINE	TUENED OFF 931.
08700	CHECKED IN AT UCC	457 SHUTDOWN
08729	931 DREWED	TURNED ON 4 FOR TESTING.
08805	924 SHUT DOWN	TUENED ON 4 FOR 200 GPM.
08905	APPROVED AT 931 TO WAIT FOR WATCH SCANNERS.	TURNED OFF 4, DUE TO WATER FLOOD FROM TOP OF GAL, 243 ON.
08940	ARMY ARRIVED AT 931	TURNED ON 337. NO WATCHES ON SITE.
08940	14 SHUT DOWN	WATCHES ARRIVE; DUTY UT DEPARTS. UT-DOMANSHI ASSUMES DUTY. UT-MIRHINE REVIEWED AS PART OF UT.
08957	5 SHUT DOWN	FH-991 CLOSED. DUE TO FLOODING.
08957	924 SHUT DOWN	FH-7 CLOSED.
09000	19 SHUT DOWN	FH-25 CLOSED.
0932	33 SHUT DOWN	FH-942 OPEN.
10000	318 SHUT DOWN	FH-488 CONTACT ENCO: MIKE-(789) 289-4118
U. 0931	927 OPEN	FH-230 OPEN.
1004	214 OPENED. CALL USE 220-2746 FOR ACCESS	FH-243 CLOSED, DUE TO FLOODING.
1033	315 SHUT DOWN	FH-3 OPEN.
1104	TURNED ON 179 FOR TESTING	FH-111 OPEN.
1105	TURNED ON 179 200 GPM.	FH-488 OPEN.
		FH-225 OPEN.
		FH-18 A2 OPEN.

06 JAN 2022

VP DOMANSKI RELIEVED BY UT STIEFERMANN

END OF DAY.

2700

2759

07 JAN 2022

START OF NEW DAY,

HYDRANT 26 CLOSED DUE TO FLOODING

WATCH STANDER AT HYDRANT 26 REPORTS

STILL FLOODING,

WATER LEVEL 36'

WATCH STANDER REPORTED FLOODING

STOPPED AT FH-26.

HYDRANT 488 CLOSED, SCHEDULED CLOSE,

FH-26 OPEN, ILL NOTIFIED.

LOGBOOK ENTRIES SUBMITTED TO

EOC,

UT STIEFERMANN RELIEVED BY UT RUINE,

CHECKS IN AT UCC

✓ 214 SHUTDOWN

✓ 243 SHUTDOWN

✓ 337 SHUT DOWN

✓ 225 SHUT DOWN

✓ ILL SHUT DOWN

✓ 637 OPEN

✓ 933 SHUT DOWN

ARMY OPSITE 637 FOR WORK

✓ 236 SHUT DOWN

✓ 567 OPEN

✓ 230 SHUTDOWN

✓ 942 SHUT DOWN

✓ 637 OFF DUE TO TOO HIGH PH

✓ LE, 759 ✓ 26 SHUTDOWN

~~MF EST 471 (NEW/EXIST) STIEFERMANN~~

7 JAN 22

1129 ✓ 3 SHUT DOWN
 1132 ✓ 4 SHUT DOWN
 1142 ✓ 18 SHUT DOWN
 1207 ✓ 179 SHUT DOWN
 1400 ✓ 946 OPEN
 1530 ✓ 8 OPEN
 1613 WATCH ON
 1434 U.C. 86 OPEN
 1617 ✓ 5 OPEN
 1404 U.C. 34 OPEN
 1715 ✓ 56 CLOSED
 1644 U.C. 2 OPENED
 1700 U.C. 950 OPENED
 N/A BETWEEN 1700-1830 129, 135, 128
 AND 119 ON.
 1847 ✓ 2 CLOSED REOPEN WHEN 2066
 WATCH GETS ON 2087#
 1900 UTA DONGHAI ASSUMES DUTY UTA UTA LINE RELIEVES DUTY UTA
 2015 FH-11 OPEN, (PM-2)
 2100 FH-11 CLOSE (PM-2)
 2224 ✓ VFH-129, FH-109, FH-135, FH-108, FH-117
 VFH-945 CLOSED.
 2225 ✓ FH-5 CLOSED
 2255 ✓ FH-8 CLOSED.
 2300 ✓ VFH-950 CLOSED.
 2300 ✓ FH-567 CLOSED.
 2345 ✓ FH-637 CLOSED.
 2350 UTA ZIEFINSKI ASSUMES DUTY UTA UTA DONGHAI RELIEVES

2359 END OF DAY.
 N.F.E.T.P.
 UTA ZIEFINSKI

06 JAN 2022

08001	START OF NEW DAY.	06 JAN 2022
08145	START RAVE.	TURNED OFF 179 FOR FLOODING.
08317	WATER LEVEL 34'	TRACED NEW STORM DRAIN, PERIOD DISCHARGE.
08		
08450	FH 168 CLOSED DUE TO LACK OF PERSONNEL WITH FLIGHTLINE ACCESS.	TURNED ON 179.
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08805	924 SHUT DOWN	TURNED OFF 4 DUE TO WATER FLOOD FROM TOP OF GAL.
08805	PERMITS AT 931 TO WAIT FOR WATCH SCANNERS.	243 ON.
08840	ARMY ARRIVED AT 931	TURNED ON 337. NO WATCHES ON SITE.
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08840	5 SHUT DOWN	UT-DOMANSHI ASSUMES DUTY UT. MACHINE REVIEWED AT RAY UT.
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08840	19 SHUT DOWN	FH-7 CLOSED.
08840	33 SHUT DOWN	FH-25 CLOSED.
08840	318 SHUT DOWN	FH-942 OPEN.
08840	927 OPEN	FH-488 CONTACT ENCO: MIKE-(789) 289-4118
08840	214 OPENED. CALL USE 220-2746 FOR ACCESS	FH-230 OPEN.
08840	315 SHUT DOWN	FH-243 CLOSED, DUE TO FLOODING.
08840	TURNED ON 179 FOR TESTING	FH-3 OPEN.
08840	TURNED ON 179 200 GPM.	FH-111 OPEN.
08840		FH-488 OPEN.
08840		FH-225 OPEN.
08840		FH-18 A2 OPEN.

06 JAN 2022

VP DOMANSKI RELIEVED BY UT STIEFERMANN

END OF DAY.

2700

2759

07 JAN 2022

START OF NEW DAY,

HYDRANT 26 CLOSED DUE TO FLOODING

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ARMY OPSITE 637 FOR WORK

✓ 236 SHUT DOWN

✓ 567 OPEN

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✓ LE, 759 ✓ 26 SHUTDOWN

~~MF EST 471 (NEW/EXIST) STIEFERMANN~~

7 JAN 22

1129 ✓ 3 SHUT DOWN
 1132 ✓ 4 SHUT DOWN
 1142 ✓ 18 SHUT DOWN
 1207 ✓ 179 SHUT DOWN
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 1617 ✓ 5 OPEN
 1404 ✓ 34 OPEN
 1715 ✓ 56 CLOSED
 1644 ✓ 2 OPENED
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 N/A ✓ BETWEEN 1700-1830 129, 135, 128
 AND 119 ON.
 1847 ✓ 2 CLOSED REOPEN WHEN 2066
 WATCH GETS ON 2087#
 1900 ✓ UTA DORRANGHIL ASSUMES DUTY UTA UTA ALINE RELIEVES DUTY UTA
 2015 ✓ FH-11 OPEN, (PM-2)
 2100 ✓ FH-11 CLOSE (PM-2).
 2224 ✓ VFH-129, FH-109, FH-135, FH-108, FH-117
 VFH-945 CLOSED.
 2225 ✓ FH-5 CLOSED
 2255 ✓ FH-8 CLOSED.
 2308 ✓ VFH-950 CLOSED.
 2310 ✓ FH-567 CLOSED.
 2345 ✓ VFH-637 CLOSED.
 2359 ✓ UTA ZIEFINSKI ASSUMES DUTY UTA UTA DORRANGHIL RELIEVES

2359 ✓ END OF DAY.
 N.F.E.T.P.
 UTA ZIEFINSKI

Cruz, Nicholas D LT USN NAVFAC SE JAX FL (USA)

From: SZCZEPANIK, BRITTANY A 2d Lt USAF AETC 71 STUS/STU <[REDACTED]>
Sent: Friday, January 7, 2022 10:16 PM
To: Wiley, Scottie R Maj USAF 647 ABG (USA); Kelly, Austin A 1st Lt USAF 647 ABG (USA);
 [REDACTED] Duarte, Israel A MSgt USAF (USA); [REDACTED]
 [REDACTED] Williams, Malcolm J Capt USAF 647 ABG (USA);
 [REDACTED] Gruber, Marjorie J LCDR
 USN CBMU 303 (USA); [REDACTED] Asistio, Maria Angela Grace L 2d LT
 USAF USN NAVFAC HAWAII PEARL (USA); Huang, Andy D CIV USN NAVFAC HAWAII
 PEARL (USA); Spencer, Matthew A CIV USN COMNAVREG SW SAN CA (USA); Poche,
 Brennan W LT USN NAVFAC HAWAII PEARL (USA); [REDACTED]
 Donovan, Luke T Lt Col USAF 49 MSG (USA); Beattie, Aaron J MAJ USARMY USARPAC
 (USA); 647 CES/UCC; Howard, Spencer L LT USN CBMU 303 (USA);
 [REDACTED] Baranowski, Phillip J CPO USN
 NAVFAC SE JAX FL (USA); [REDACTED] Hawkins, Brian A PO1 USN NAS KEY
 WEST FL (USA); Barr, Justin A PO2 USN (USA); Harris, Jamel W PO2 USN (USA);
 Johnson, Jamaría T PO2 USN (USA); [REDACTED] Lett, Julius J SMSgt
 USAF (USA); [REDACTED] Asistio, Maria Angela
 Grace L 2d LT USAF USN NAVFAC HAWAII PEARL (USA); EDWARDS, PHYLYSHA C SSgt
 USAF PACAF 647 CES/CEOER; Pendleton, Cole R SrA USAF 647 ABG (USA); Mchenry,
 Kevin G MSgt USAF 647 ABG (USA); Corum, Michael L II MSgt USAF 647 ABG (USA);
 CORUM, MICHAEL L II MSgt USAF PACAF 647 CES/CEN
Cc: 647 CES/UCC
Subject: INFO: 20220106 0800L - 2000L JBPHH DWDSRP Flush Report
Attachments: 20220107 0800L - 2000L JBPHH DWDSRP Flush Report.pdf
Signed By: [REDACTED]

Ladies & Gentlemen,

Attached is the flush report for Friday, 07 Jan 22, 0800L – 2000L. Below is a summary of current distribution flushing.

Current Location Summary:

0800-2000 7 Jan 2022				
A3	FH 2	Flushing	1644	UT LOG
A3	FH 34	Flushing Complete	1409	UT LOG
D4	FH 637	Flushing	on 0942. off 1043	UT LOG
D4	FH 567	Flushing	1015	UT LOG
A3	FH 56	Flushing Complete	on 1434, off 1715	UT LOG
A3	FH 59	Flushing Complete		
A3	SA LFH-2 / 17	Flushing Complete	1617	UT LOG
B1	FH 2 / 22	Flushing Complete		
B1	FH 5 / 7	Flushing	1617	UT LOG
B1	FH 8 / 5	Flushing	1530	UT LOG
E1	FH 950 / 19	Flushing	1700	UT LOG
E1	FH 946 / 11	Flushing	1400	UT LOG
C2	FH214	shut down	0830	UT LOG

Section C Officer-in-Charge of Flushing Daily Report

C3	FH 105	Flushing	1757	KTR LOG
C2	FH243	shut down	0833	UT LOG
C2	FH337	shut down	0901	UT LOG
C2	FH225	shut down	0904	UT LOG
C3	FH111	shut down	0910	UT LOG
E1	FH933	shut down	0956	UT LOG
C3	FH236	shut down	1015	UT LOG
C3	FH230	shut down	1021	UT LOG
E1	FH942	shut down	1042	UT LOG
G1	FH26	shut down	0759	UT LOG
B1	FH3	shut down	1109	UT LOG
B1	FH4	shut down	1132	UT LOG
A3	FH18	shut down	1142	UT LOG
C3	FH179	shut down	1207	UT LOG

Parada, John J LT USN NCG 1 (USA)

From: AhLeong, Peter A MSgt USAF 647 ABG (USA) <[REDACTED]>
Sent: Saturday, January 8, 2022 3:04 AM
To: Kelly, Austin A 1st Lt USAF 647 ABG (USA); Wiley, Scottie R Maj USAF 647 ABG (USA); Collins, Jason A CMSgt USAF USN NAVFAC HAWAII PEARL (USA); Duarte, Israel A MSgt USAF (USA); Gruber, Marjorie J LCDR USN CBMU 303 (USA); Mchenry, Kevin G MSgt USAF 647 ABG (USA); Credle, Gregory E III PO2 USN (USA); [REDACTED] Cope, Jimmy Lee CPO USN COMEXSTRKGRU TWO (USA); Hawkins, Brian A PO1 USN NAS KEY WEST FL (USA); Szczepanik, Brittany A 2d LT USAF (USA); Huang, Andy D CIV USN NAVFAC HAWAII PEARL (USA); [REDACTED] Baranowski, Phillip J CPO USN NAVFAC SE JAX FL (USA); Natsuhara, Brent T LT USN NAVFAC MARIANAS GU (USA); Asistio, Maria Angela Grace L 2d LT USAF USN NAVFAC HAWAII PEARL (USA); Spencer, Matthew A CIV USN COMNAVREG SW SAN CA (USA); Poche, Brennan W LT USN NAVFAC HAWAII PEARL (USA); Donovan, Luke T Lt Col USAF 49 MSG (USA); [REDACTED] Lett, Julius J SMSgt USAF (USA); Beattie, Aaron J MAJ USARMY USARPAC (USA); Huang, Andy D CIV USN NAVFAC HAWAII PEARL (USA); Barr, Justin A PO2 USN (USA); Diaz-Citan, Byron J CIV USN COMNAVFACENGCOM DC (USA); [REDACTED] Yoshimoto, Barbara-jean A (Bobbi) CIV USN NAVFAC HAWAII PEARL (USA)
Cc: 647 CES/UCC
Subject: INFO: 20220107 - 20220108 2000L - 0800L JBPHH DWDSRP Flush Report
Attachments: 7 - 8 Jan 2022 2000L - 0800L JBPHH DWDSRP Flush Report.pdf
Signed By: [REDACTED]

Ladies & Gentlemen,

Aloha, attached is the flush report for Friday, 07- 08 Jan 22, 2000L – 0800L. Below is a summary of current distribution flushing.

2000L - 0800L, 7 - 8 Jan 2022			
Zone	Hydrant / GAC	Latest Status	Time (stop)
A3	FH 2 / 20	Flushing Stopped (Complete)	1/8/2022 1:40
A3	FH 34 / 14	Flushing Stopped (Complete)	2105 7 Jan
D4	FH 637 / 21	Flushing Stopped (Complete)	2340 7 Jan
D4	FH 567 / 16	Flushing Stopped (Complete)	0009 8 Jan
A3	FH 59 / 23	Flushing Stopped (Complete)	0116 8 Jan
A3	SA LFH-2 / 17	Flushing Stopped (Complete)	2022 7 Jan
B1	FH 2 / 22	Flushing stopped (Complete)	2102 7 Jan
B1	FH 5 / 7	Flushing Stopped (Complete)	2235 7 Jan
B1	FH 8 / 5	Flushing Stopped (Complete)	2256 7 Jan
E1	FH 950 / 19	Flushing Stopped (Complete)	2312 7 Jan
E1	FH 946 / 11	Flushing Stopped (Complete)	2222 7 Jan
C3	FH 105 / 10	Flushing Stopped (Complete)	2221 7 Jan

C3	FH 119	Flushing Complete	On 1615-Off 2100	EWG Log
C3	FH 128	Flushing Complete	On 1715-Off 2100	EWG Log
C3	FH 129	Flushing Complete	On 1620-Off 2100	EWG Log
C3	FH 135	Flushing Complete	On 1637-Off 2100	EWG Log

MSgt Peter A. Ahleong
Mechanical Services Element Superintendent
Naval Facilities Engineering Systems Command, Hawaii
647th Civil Engineer Squadron, JBPHH, HI
[REDACTED]

February 26, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: WATER STORAGE FACILITIES AND WATER SOURCE FOR ZONES A1, A2, A3, B1, C1, C2, C3, D1, D2, D3, D4, G1, E1, F1, F2, H1, H2, H3, AND I1

Ref: (a) Drinking Water Sampling Plan, December 2021
(b) Drinking Water Distribution System Recovery Plan, December 2021

Encl: (1) Joint Base Pearl Harbor Hickam Potable Water System Description
(2) S1 and S2 Water Storage Tank Flushing Report Memo
(3) Inspection, Maintenance, and Cleaning of Potable Water Tanks Memo
(4) Ford Island/Shipyard Water Transmission Line Status
(5) JBPHH/Iroquois Point Water Transmission Line Status
(6) Board of Water Supply Interconnection Status

1. This letter and associated enclosures describes and documents the flushing of the water storage facilities that serve the Joint Base Pearl Harbor Hickam (JBPHH) public water system (PWS No. 360). The flushing of the JBPHH water storage facilities and distribution system was completed in accordance with reference (a) and (b). Enclosure (1) describes the JBPHH public water system and storage tanks associated with the system. Page 8 of reference (a) has the flushing zones and water storage facilities located in each zone. The flushing of each zone identified in phase 1 of reference (a) included five volumetric turnovers. The volumetric turnover requirement included the water tank storage and distribution system volume for each zone. The water testing of the distribution system after flushing a zone's water storage tank and distribution system was the confirmation that contamination was removed from the system and that the water tanks was not a source of contamination. Enclosure (2) documents the Hawaii Department of Health's approved change from reference (a) for the flushing of Halawa S-1 and Halawa S-2.

2. Zones A1, A2, A3, B1, C1, C2, C3, D1, D2, D3, D4, G1, E1, F1, F2, H1, H2, H3 and I1 are currently fed by the Waiawa Shaft water supply source. The pumps from the shafts generally run continuous and range from 6,000 to 14,000 gallons per minute based on the demand of the JBPHH potable water system. The pressure throughout the JBPHH distribution system is aided by the two Halawa water storage tanks. The Halawa S-1 tank is currently in service and the Halawa S-2 tank has been taken offline for maintenance as documented in enclosure (2). Enclosure (3) documents the planned timeline associated with the inspection, maintenance and cleaning of the Navy owned water storage tanks. The planned work is scheduled to be completed before the end of this calendar year. The inspection of the water storage tanks will be conducted in accordance with American Water Works Association (AWWA) Standard for Inspecting and Repairing Steel Water Tanks, Standpipes, Reservoirs, and Elevated Tanks by personnel with the requisite qualifications outlined in this AWWA standard. Zone I1 (Red Hill) is served by Navy owned water storage tanks. The Army operates the consecutive Aliamanu public water system (PWS No. 337) which receives its water from the JBPHH public water

SUBJ: WATER STORAGE FACILITIES AND WATER SOURCE FOR ZONES A1, A2, A3, B1, C1, C2, C3, D1, D2, D3, D4, G1, E1, F1, F2, H1, H2, H3, AND I1

system. The Army's public water system serves the Aliamanu Military Reservation (AMR). The AMR area was subdivided into three flushing zones which included Zones H1, H2, and H3. The planned timeline associated with the inspection, maintenance, and cleaning of the Army owned water storage tanks will be submitted as part of the removal action reports for Zones H1, H2, H3.

3. At this time, there are two water transmission lines that are not in operation. The water transmission line between Ford Island and the Shipyard was offline at the time of the incident as described in Enclosure (3) and is currently going through repairs. The valves at each end of the underwater water transmission line between JBPHH and Iroquois Point were closed on December 5, 2021 and the valves have remained closed since that date as documented in Enclosure (4). Enclosure (5) documents the method for reopening the underwater water transmission line between JBPHH and Iroquois Point to prevent potential contamination and adverse water quality issues. The Navy will notify the Hawaii Department of Health prior to reopening the underwater water transmission line the between JBPHH and Iroquois Point. Additional interconnections with Board of Water Supply (BWS) are described in Enclosure (6). Water being distributed in the system and being stored in water storage tanks that maintain pressure in Zones A1, A2, A3, B1, C1, C2, C3, D1, D2, D3, D4, G1, E1, F1, and F2 have been flushed in accordance with reference (b) and the distribution system tested in accordance with reference (a). The removal action reports for Zones H1, H2, H3, and I1 document the flushing of the water storage tanks that specifically serve those zones.

4. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and the submitted information is true, accurate, and complete.

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M. W. Meno
CAPT, CEC, USN

Joint Base Pearl Harbor Hickam (JBPHH) Potable Water Description

Major components of the JBPHH potable water system include:

- Supply sources
 - Waiawa Shaft/Pumping Station
 - Red Hill Shaft/Pumping Station
 - Halawa Shaft/Pumping Station
 - Emergency Interconnections (2 locations)
- Water storage facilities
- 2-6,000,000 gallon steel storage tanks at Halawa
 - 2-200,000 gallon concrete storage tanks at Camp Smith
 - 1-250,000 gallon glass-fused steel storage tank at Camp Smith with a usable storage capacity of 140,000 gallons
 - 2-250,000 gallon glass-fused steel storage tank at Red Hill
- Distribution system
 - Camp Smith Booster Pump (to convey water to the Camp Smith water system)
 - Red Hill Booster Pumps (to convey water to the storage tank)
 - Moanalua Terrace Booster Pumps (to pressurize the water system serving the Moanalua Terrace Housing area)
 - Boneyard Booster Pumps (to pressurize the water system serving the upper elevation of Moanalua Terrace Housing area)
 - Manana Booster Pumps (to pressurize the water system serving the Manana Housing area)
 - A network of pipes, meters, valves, and hydrants for distribution and fire protection

Water Storage Facilities:

Fresh water storage facilities store water for normal, fire, and maximum demand use, and serve to maintain relatively constant pressure in the water system. The JBPHH water system is equipped with two welded steel tanks, each with a storage capacity of six million gallons. These tanks are identified as the Halawa storage tanks S-1 and S-2. Both of these tanks are located adjacent to the Aliamanu Military Reservation at a ground elevation of 140 feet. The diameter of the tanks are 164 feet each, with a nominal height of 48 feet. The spillway elevations of the S-1 and S-2 tanks are 178.5 feet. The tanks are interconnected by a 10-inch line. Water from each of the tanks discharges through separate 24-inch mains and combines to a single 30-inch transmission main.

Other water storage tanks in the JBPHH system include the three tanks at Camp Smith, a storage tank serving the Red Hill Housing area, and three storage tanks serving the Army's Aliamanu Housing area. The Red Hill and Aliamanu tanks are supplied by separate booster pump stations located at the Red Hill Water Pumping Station and the Halawa Storage Tanks, respectively. These tanks are dedicated to serving these two non-Navy housing areas.

February 11, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: S1 AND S2 WATER STORAGE TANK FLUSHING REPORT

Ref: (a) Drinking Water Distribution System Recovery Plan, December 2021

1. This letter documents the current status of the S1 and S2 water storage tanks. In accordance with reference (a), the S1 and S2 water storage tanks were part of the Zone F1 flushing plan. The flushing plan for Zone F1 included both water storage tanks in the five volumetric turnover calculations. The calculated turnover volume was 61.35 million gallons of water. The S1 tank was flushed by cycling the water tank for five volumetric flushes. In order to conserve the amount of water being used in the flushing of Zone F1, the S2 water storage tank was taken out of service and remains out of service to date. This decision resulted in the conservation of approximately 25 million gallons of water. The Hawaii Department of Health (HDOH) was notified of the Navy's modified flushing plan and provided concurrence. The S2 water storage tank is being scheduled for cleaning and maintenance. The Navy will provide details to HDOH on the method and procedures for cleaning and maintenance of the S2 water storage tank prior to the start of work. The Navy will notify the HDOH upon completion of the work and the tank being placed back into service.

2. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and the submitted information is true, accurate, and complete.

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M. W. Meno
Captain, U.S. Navy Civil Engineer Corps

ENCL(2)

25 February 2022

MEMORANDUM FOR RECORD

SUBJECT: Inspection, Maintenance, and Cleaning of Potable Water Tanks

1. This Memorandum for Record (MFR) is to document the summary processes for inspection, maintaining, and cleaning storage tanks within the Joint Base Pearl Harbor-Hickam potable water system. There are seven potable water storage tanks. Each tank holds water that is consistently in flux – rising and falling according to the dynamic demands for water under certain pressures at specific times. As such, the tanks are continually cycling fresh water recently pumped from the well and chlorinated at the treatment plant. JBPH-H does not drain and clean the tanks per a schedule, however the following records indicate recent cleaning. Tank cleaning follows AWWA M42 - Steel Water Storage Tanks.
 - a. S1 tank inspected and cleaned in 2010, cleaned by in-house EV remediation shop, mainly to remove sediment from the tank floor.
 - b. S2 tank inspected and cleaned 2007, cleaned by in-house remediation shop, mainly to remove sediment from the tank floor.
 - c. Red Hill tank No. 685 was inspected in 2013, via remote camera vehicle
 - d. Red Hill tank No. 316 was installed in 2017 and has not yet been inspected
 - e. Camp Smith tanks (3) were inspected and cleaned in 2013.
2. As the seven tanks have not been inspected a group for several years, the Public Works Department shall fund and contract a complete inspection and cleaning for all tanks in accordance with AWWA standards by then end CY 2022.
3. Tanks are monitored and operated using a Supervisory Control and Data Acquisition (SCADA) system to ensure that they are at the right levels and pumps and valves are operating at prescribed times and speeds, overseen by Utilities staff 24/7. Our field team is regularly physically engaged with these tanks to ensure functionality, condition, and security of the tanks. There are frequent field actions near and connected to the tanks – they are routinely inspected per the requirements to manage the system.
4. As the tank hardware ages and requires repair and replacement, a tank may be isolated, drained and taken out of service to conduct this work. At these times, when work involved the interior of the tank, a full cleaning and refilling is conducted. This is typically done with a contract.
5. The S2 tank, a 6 MG tank that, with the S1 tank, provides the ability to keep pressurized water in the system for firefighting while serving the domestic demand, has been secured from the rest of the system since December 22, 2021. The water in the tank has been sampled and the results have shown a non-detect for TPH. Public work will make repairs and clean this tank within the next 90 days. The process to flush, clean and return the tank to the system is as follows:
 - a. Repair S1/S2 overflow 24" drain line with Cured-in-Place Pipe
 - b. Drain S2 tank via existing drain line, leading to the city storm drainage system
 - c. Clean and Disinfect S2 tank (Following ANSI/AWWA C652-02: Disinfection of Water-Storage Facilities)
 - d. Perform bacteriological and TPH sampling and testing
 - e. Return S2 tank to service

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CAPT R. Harmeyer
Public Works Officer
Joint Base Pearl Harbor Hickam

22 February 2022

MEMORANDUM FOR RECORD

SUBJECT: Ford Island/Shipyard Water Transmission Line Status

1. This Memorandum for Record (MFR) is to document the status of the underwater crossing water transmission line (pipe) that connects the Ford Island and Shipyard areas of the Joint Base Pearl Harbor-Hickam Potable Water System.
2. As part of the P-209 Dry Dock 3 Replacement design effort, a contractor was performing soil borings at Hospital Point near the Shipyard. The contractor damaged the 24-inch underwater crossing during one of their borings on 15 June 21, by drilling through the casing and pipe.
3. JBPHH has begun plans for repairing or replacing this damaged line. A Design consultant is scheduled to start the design on the repairs in March of 2022. Construction funds for the repair are allocated for Fiscal Year 2023.
4. The water transmission line was secured from the JBPHH system via an isolation valve on the Ford Island side, and physical pipe removal on the Shipyard side. Enclosure [1] is a picture taken on 22 January 2022 of the physical pipe removal at Hospital Point.
5. The Ford Island isolation valve is less than 5 years old, and PWD personnel have verified in the field that there are no indications of leak-by, via audible tests and noting the lack of vibrations.
6. a pitot-style flow meter that has been sending false readings is located in the currently isolated section is, as there is no water flow in this not-in-service piping. Isolation was performed with in-house NAVFAC forces on 5 Dec 2021. PWD has not explored the root cause of the false reading, as the piping is isolated, and the meter is not used for any other purposes. Possible cause of the flow readings may be air trapped in the lines that shows pressure differentials as tide changes.

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CAPT R. Harmeyer
Public Works Officer
Joint Base Pearl Harbor Hickam



25 February 2022

MEMORANDUM FOR RECORD

SUBJECT: Joint Base Pearl Harbor-Hickam – Iroquois Point Water Connection

ENCL.: (1) Interconnection line drainage schematic

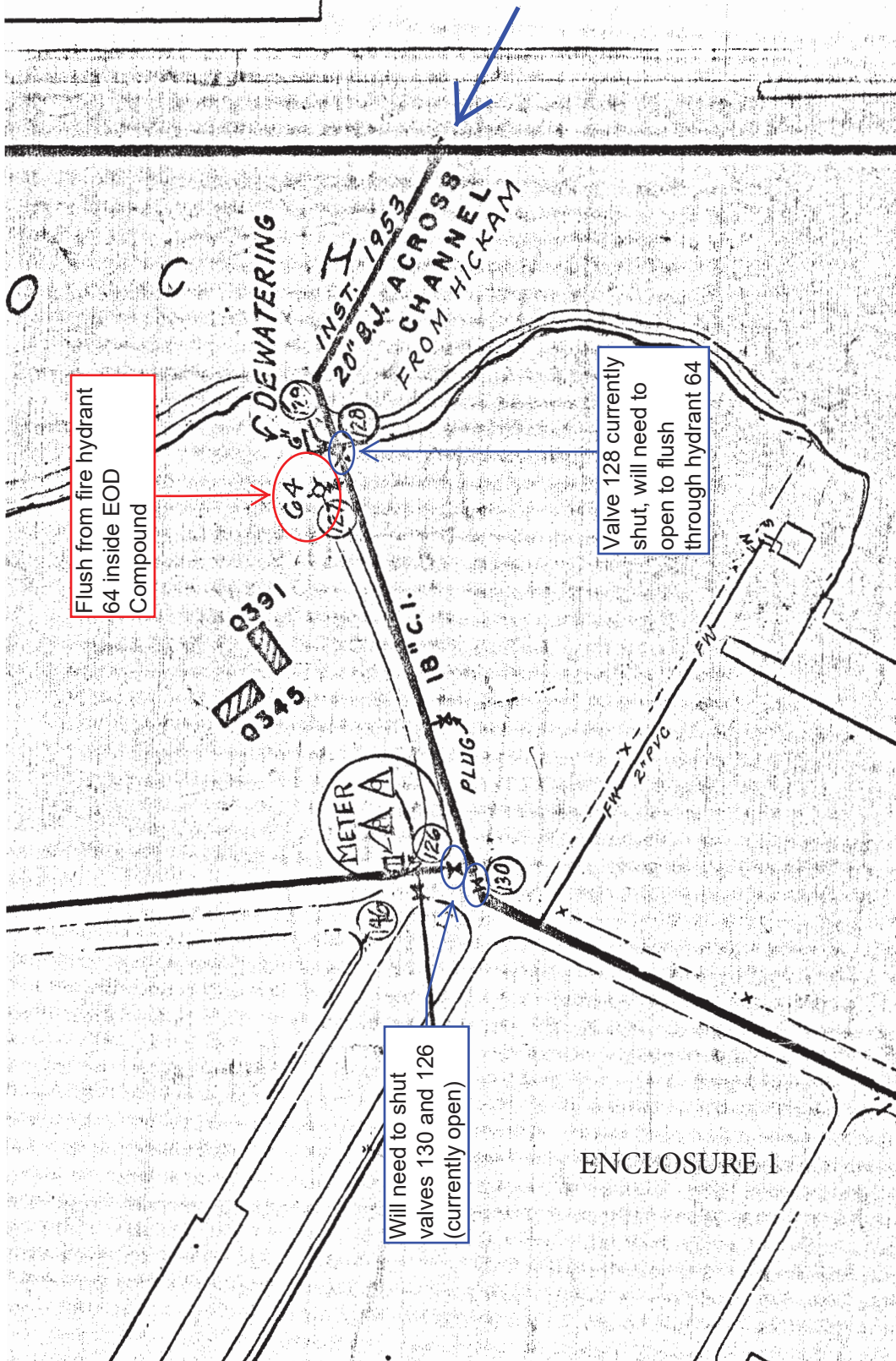
1. This Memorandum for Record (MFR) is to document the process to reopen and flush the 24” potable water system interconnection line between Iroquois Point and Bishop Point on Joint Base Pearl Harbor-Hickam.
2. Like most looped systems, the water in this interconnection flows in both directions depending on demand. On work days, when residents are typically not on Iroquois Point and the Joint Base is operating, water typically flows from west to east. On nights and weekends, the water may flow from east to west, depending on if the Kapilina Homes in Iroquois Point is operating the irrigation system, and similarly, what the demand is on the Joint Base proper from housing communities near Bishop Point. The long-term closure of the line is possible because each zone has multiple feeds. The presence of these looped interconnections allows redundancy – if one feed goes off-line for maintenance or unexpectedly, the area has a redundant feed to continue service.
3. The interconnection was secured on 05 Dec. 2021 by closing the gate valve on each end (shore) of the interconnection. The water between these valves has not moved since then. When we bring this section back online, the process will be as follows, and according to the diagram in Enclosure (1).
 - a. Secure two additional valves (126 and 130 at West Loch). See Enclosure (1).
 - b. Open valve 128 (currently shut) at West Loch
 - c. Open valve at Hickam that is currently shut
 - d. Open and flush from hydrant no. 64 at West Loch, located between valves 126 and 128.
 - e. Flush transmission line for 6-8 hours to the sanitary sewer.
 - f. Flushing, chlorination and testing of the transmission main will follow ANSI/AWWA C651-05: Disinfecting Water Mains.
 - g. Collect first sample for bacteriological testing after flushing.
 - h. Collect second sample (at least 24 hours after first sample) for bacteriological testing.
 - i. Open valves 126 and 130 and valves on Bishop Point, completing the loop.

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Public Works Officer
Joint Base Pearl Harbor Hickam

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22 February 2022

MEMORANDUM FOR RECORD

SUBJECT: Board of Water Supply Interconnection Status

Ref: [1] Management Inquiry Into Manana Booster/BWS dtd 29 Dec 2021

1. This Memorandum for Record (MFR) is to document the status of the Board of Water Supply (BWS) interconnections with the Joint Base Pearl Harbor Hickam Potable Water System. The JBPHH system has four interconnection points with BWS: (1) Puuloa Road, (2) Halawa Heights Road, (3) Manana Housing, and (4) Red Hill.
2. BWS physically removed the meters from two of the interconnections, creating an “air gap” between the BWS system and the Navy system at both the Puuloa Road location and the Halawa Heights Road location. BWS performed that work on or around 10 December 2021. PWD personnel confirmed that the meters were removed on 14 December 2021.
3. Red Hill and Manana Housing BWS interconnections are still physically connected. The Red Hill interconnection is isolated on both the BWS side and Navy side of the connection. Manana interconnection was opened on 16 November 2021, and is feeding Manana housing. Isolation valves have been secured from the Navy supply to Manana, to isolate Manana Housing from the JBPHH System (Reference [1]).
4. Prior to December 2017, there was a fifth BWS interconnection with the JBPHH system, located at Geiger Road. The Kalaeloa area of the JBPHH water system was transferred from Navy to the Kalaeloa Water Company in December 2017. The BWS interconnection was included in the transfer. Shortly after the transfer, PWD Utilities personnel physically removed the connection from West Loch to Geiger Road piping, “air gapping” the KWC system and the JBPHH system.

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CAPT R. Harmeyer
Public Works Officer
Joint Base Pearl Harbor Hickam

ENCL(6)

March 7, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: ZONE A3 DISTRIBUTION SYSTEM SAMPLE AND EXCEEDANCE RESAMPLE REPORT

- Encl: (1) Zone A3 Stage 2 Distribution Sampling Report
(2) Zone A3 Distribution System Additional Samples and Resampling Report
(3) Laboratory Report, SDG 580-109117-5, Level 2, Revision 1, Eurofins FGS, Seattle, 2022-02-09
(4) AECOM Technical Review of BCEE in sample results dtd 05 MAR 2022
(5) Eurofins Corrective Action Memo for AECOM bis (2-Chloroethyl) ether false positives
(6) DoH's Guidance on the Approach to Amending the Public Health Advisory, Addendum 1 dtd 12 FEB 2022
(7) DoH SVOC Sample Results for Zone A3 Distribution System and Buildings
(8) DoH TPH Sample Results for Zone A3 Distribution System and Buildings

1. The Zone A3 Distribution System sampling results are listed in enclosures (1) and (2). Enclosure (1) contains the initial distribution system sample results for Zone A3. Enclosure (2) documents additional distribution samples that were taken in Zone A3. The samples of the distribution system were taken at the hydrants. The categories of the results are broken down into non-detect, detect below limit levels, and exceedance. A non-detect occurs when the laboratory does not detect a measurable amount of an analyte. A detect below limit levels occurs when the laboratory detects a measurable amount of an analyte below Incident Specific Parameters (ISPs), Department of Health (DoH) Environmental Action Levels (EALs) or Maximum Contaminant Levels (MCLs), or Environmental Protection Agency (EPA) MCLs. An exceedance occurs when the laboratory detects a chemical and the amount detected is higher than established acceptable thresholds. All chemical and metal detections are shown in enclosures (1) and (2). The various agency limits are listed for reference and the result along with the location of the exceedance sample is listed in tabular form. Results highlighted in yellow exceed the ISP. Results in purple font also exceed the EAL. Results in green font also exceed the DOH MCL. Results in blue font also exceed the EPA MCL.

2. Bis (2-chloroethyl) ether (BCEE) was detected in the Zone A3 screening sample taken on January 8, 2022 as shown in enclosure (1). The detection of this compound seemed to be an anomaly. As a result of this possibility, AECOM conducted a technical review of the lab procedure and found an error that resulted in a false detect. AECOM notified the laboratory of their technical review. On page 3 of enclosure (3), the laboratory report states that:

“02/07/2022: The report has been revised to report the 8270E analyte Bis (2-chloroethyl) ether as ND after further review of the data. Samples were initially reported to contain Bis (2-chloroethyl) ether above the reporting limit. Upon further review, these results do contain

SUBJ: ZONE A3 DISTRIBUTION SYSTEM SAMPLE AND EXCEEDANCE RESAMPLE RESULTS

ions 93 and 95 in adequate ratios and at a satisfactory retention time; however, the results do not contain ion 63 at an adequate ratio, nor does the overall fragmentation pattern match that of Bis (2-chloroethyl) ether. Therefore, these detections have been identified as false positives and the status of Bis (2-chloroethyl) ether has been revised as non-detect.”

This is fully documented in enclosure (2) which reflects the corrected BCEE sample results for the screening sample taken on January 8, 2022. As a precaution, the Navy resampled the hydrant on February 4, 2022 that was previously sampled and the result was non-detect for BCEE as shown in enclosure (2). Enclosure (4) documents the technical review conducted by AECOM. The EPA stated in IDWST deliberations their concurrence with the conclusion of a false detect after independent review from the Region 9 laboratory and contractor resources. Enclosure (5) provides amplifying information from Eurofins Laboratory regarding the false detection of BCEE. Based upon the amplifying information from Eurofins Laboratory and discussion among the IDWST, it was concluded that neither BCEE nor the misidentified by-products of chlorine and the stabilizer of the lab's extraction agent, 2-methyl-2-butene (amylene), were in the sampled water. A reaction of normal chlorination in the water and the stabilizer of the lab's extraction agent caused the formation of a polychlorinated amylene that was misidentified as BCEE. This compound could not form in the distribution system in the presence of chlorine because the stabilizer in the lab's extraction agent would not be present to cause that reaction.

3. Enclosure (6) sets the DOH project screening level for copper at the action level of 1,300 parts per billion (ppb). Enclosure (7) and enclosure (8) are the test results for samples taken by DoH. There were no exceedances above the MCL and no exceedances of ISPs that required further action. Based on all of the information presented above, no further action was required regarding the distribution system for Zone A3. The laboratory reports will be made publically available at <https://jbphh-safewaters.org/> upon amendment of the health advisory for Zone A3.

4. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and the submitted information is true, accurate, and complete.

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Interagency Drinking Water System Team

Drinking Water Distribution System Recovery Plan: *Stage 2 Sampling* *Results for Zone A3*

Joint Base Pearl Harbor-Hickam (JBPHH)
29 January 2022



Neighborhoods included in Zone A3: Iroquois Point

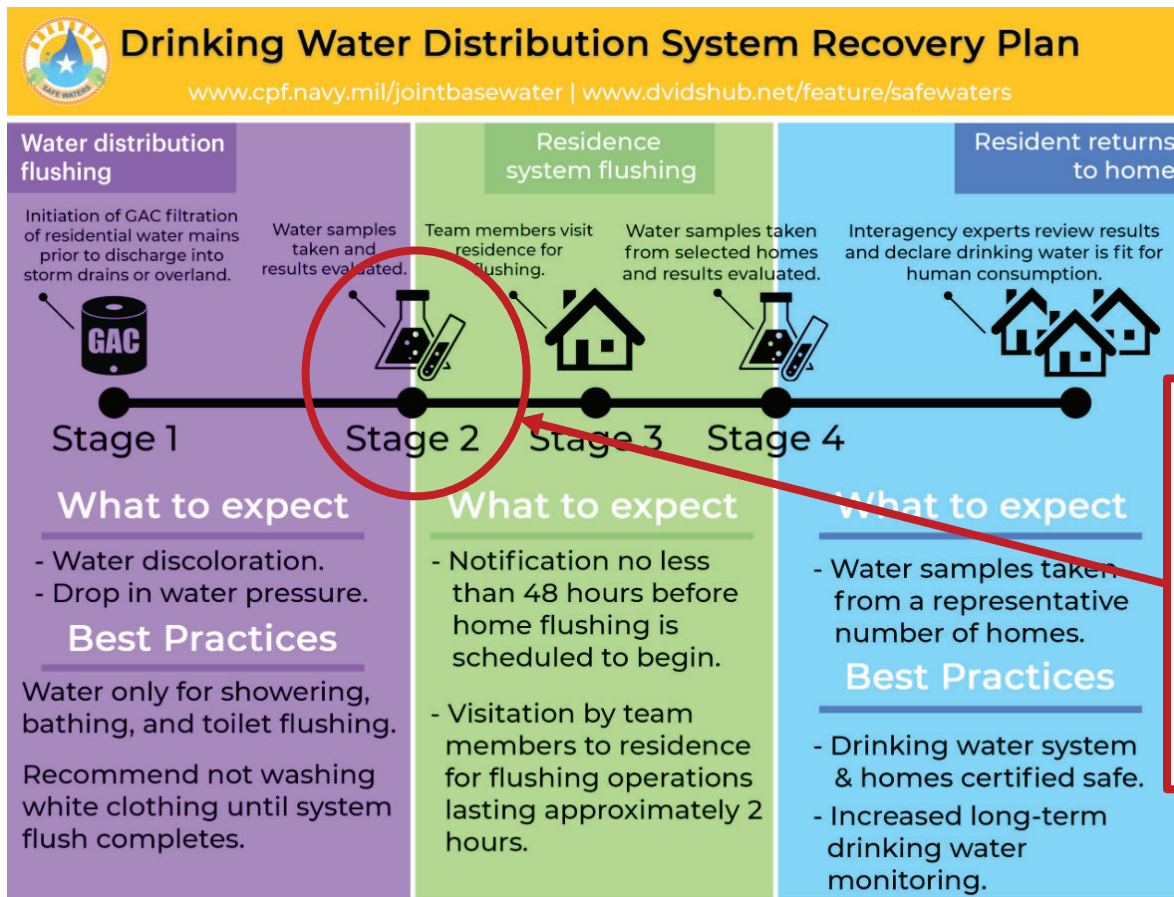


EXECUTIVE SUMMARY FOR ZONE A3

The State of Hawaii Department of Health’s (DOH) November 29, 2021 [Public Health Advisory for the JPBHH Public Water System](#) for Zone A3 remains in effect. DOH recommends all Navy water system users should avoid using the water for drinking, cooking, or oral hygiene. This includes consumption by pets. Navy water system users who detect a fuel-like odor from their water should also avoid using the water for bathing, dishwashing or laundry.

We have thoroughly flushed, sampled, and tested the water distribution system lines (Water Mains) in Zone A3. This Zone has moved to Stage 3–Building Flushing/Stage 4–Building Sampling, in the Drinking Water Distribution System Recovery Plan (see the Figure below). Based on the samples collected and tested, to date, this water meets all U.S. Environmental Protection Agency (EPA) and State of Hawaii Department of Health (DOH) standards that are applicable to the Navy Water System Incident.

No final conclusions or recommendations can be made at this time for the drinking water in your zone because more drinking water samples are being collected and tested from Water Mains, residences, buildings, schools, and child development centers (after they have been flushed). We are sharing this information to keep you updated on our progress towards restoring the water supply being provided to your community.



Updated: Jan. 07, 2022
 For additional information, please visit: <https://www.cpf.navy.mil/JBPHH-Water-Updates/>.



Table 1. Contaminants Detected in Drinking Water Samples Collected from Water Mains in Zone A3

Contaminant	Sampling Date	Units	DOH Project Screening Level	Basis of DOH Screening Level ²	Highest Level Detected	Meets DOH Screening Level? (Yes / No)	Typical Source of Contaminant
Contaminants of Concern¹							
Benzene	01/09/2022	ppb	5	MCL	ND	Yes	Discharge from factories; Leaching from gas storage tanks and landfills
Ethylbenzene	01/09/2022	ppb	700	MCL	ND	Yes	Discharge from petroleum refineries
Toluene	01/09/2022	ppb	1000	MCL	ND	Yes	Discharge from petroleum factories
m,p-Xylenes	01/09/2022	ppb	10000	MCL	ND	Yes	Discharge from petroleum factories; Discharge from chemical factories
o-Xylenes	01/09/2022	ppb	10000	MCL	ND	Yes	Discharge from petroleum factories; Discharge from chemical factories
1-Methylnaphthalene	01/09/2022	ppb	2.1	ISP	ND	Yes	Used to make other chemicals such as dyes, and resins; also, present in cigarette smoke, wood smoke, tar, asphalt, and at some hazardous waste sites
2-Methylnaphthalene	01/09/2022	ppb	4.7	ISP	ND	Yes	Used to make other chemicals such as dyes, and resins; also used to make vitamin K; and is present in cigarette smoke, wood smoke, tar, asphalt, and at some hazardous waste sites
Naphthalene	01/09/2022	ppb	12	ISP	ND	Yes	Naphthalene is found in coal tar or crude oil and is used in the manufacture of plastics, resins, fuels, and dyes, and as a fumigant
Lead	01/09/2022	ppb	15	ISP	0.278	Yes	Corrosion of household plumbing systems; Erosion of natural deposits
Total Petroleum Hydrocarbons (TPH)-Gasoline (C6-C12)	01/09/2022	ppb	200	ISP	ND	Yes	Gasoline is a petroleum product that can contaminate drinking water through spills and other releases into the environment
TPH-Diesel (C9-C25)	01/08/2022	ppb	200	ISP	48	Yes	Diesel is a petroleum product that can contaminate drinking water through spills and other releases into the environment
TPH-Oil (C24-C40)	01/09/2022	ppb	200	ISP	ND	Yes	Oil is a petroleum product that can contaminate drinking water through spills and other releases into the environment
Total Organic Carbon (TOC)	01/09/2022	ppb	2000	ISP	ND	Yes	Naturally present in the environment, but also can be an indicator of contamination, including petroleum or other sources

JBP HH – Interagency Drinking Water System Team



Contaminant	Sampling Date	Units	DOH Project Screening Level	Basis of DOH Screening Level ²	Highest Level Detected	Meets DOH Screening Level? (Yes / No)	Typical Source of Contaminant
Metals							
Barium	01/09/2022	ppb	2000	MCL	2.22	Yes	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium	01/09/2022	ppb	100	MCL	1.35	Yes	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; Runoff from waste batteries and paints
Copper	01/09/2022	ppb	1300	AL	6.14	Yes	Corrosion of household plumbing systems; Erosion of natural deposits
Selenium	01/09/2022	ppb	50	MCL	0.105	Yes	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Volatile Organic Compounds							
Total Trihalomethanes (TTHM)	01/09/2022	ppb	80	MCL	0.5	Yes	By-product of drinking water disinfection
Synthetic Organic Compounds (SOCs) or Semi-Volatile Organic Compounds (SVOCs)							
Bis(2-Chloroethyl)ether	01/08/2022	ppb	0.014	EAL	3	No ⁵	Man-made intermediate chemical used in other compounds or pesticides; It can also be used as a solvent, cleaner, component of paint and varnish, and rust inhibitor; enter the environment as the result of manufacture and use
Di-n-butyl Phthalate (DBP)	01/08/2022	ppb	–	–	0.45	Yes	Makes plastics more flexible and is also in carpet backings, paints, glue, insect repellents, hair spray, nail polish, and rocket fuel; enter the environment as the result of manufacture and use
2-Methylphenol (commonly referred to as ortho-Cresol)	01/08/2022	ppb	–	–	0.062	Yes	Cresols are used to dissolve other chemicals, to make other chemical compounds, and as disinfectants and deodorizers; enter the environment as the result of manufacture and use

Notes:

1. These contaminants are listed whether detected or non-detected (ND) because these are incident specific. All other contaminants are only listed if detected.
2. DOH uses multiple criteria to assess the safety of the drinking water including maximum contaminant levels (MCLs) previously established environmental action levels (EALs) and incident specific parameters (ISPs).
3. Acronyms and explanation of terms used in this table are presented on the following pages. For assistance in understanding and interpreting information in this table, refer to FACT SHEET, Understanding You Water Quality Summary Table, available online at: <https://www.epf.navy.mil/JBP HH-Water-Updates/>.
4. For more information regarding Total Petroleum Hydrocarbons, refer to the FACT SHEET What Are Petroleum Hydrocarbons?, available online at: https://health.hawaii.gov/about/files/2021/12/21.12.16_What-Are-Petroleum-Hydrocarbons.pdf.

JBPBH – Interagency Drinking Water System Team



5. In addition to testing drinking water for contaminants regulated under the Safe Drinking Water Act, we also tested for some contaminants that are not regulated. Unregulated contaminants do not have legal limits for drinking water (i.e., they do not have MCLs) but may have a screening level (e.g., Tier 1 EAL). Tier 1 EALs are concentrations of contaminants in drinking water and other media (e.g., soil, soil gas, and groundwater) below which the contaminants are assumed to not pose a significant threat to human health or the environment. Exceeding the Tier 1 EAL does not necessarily indicate that contamination at the site poses environmental hazards and may be set at levels that are impossible for water systems to meet (for example, large-scale treatment technology may not exist for a given contaminant). Per DOH’s 12/30/2021 DOH’s Guidance on the Approach to Amending the Drinking Water Health Advisory, if the Tier 1 EAL is exceeded, the Navy shall investigate the source(s) of the contamination under direction of the DOH. The DOH EAL is based on the EPA tapwater Regional Screening Level for Bis(2-Chloroethyl)ether (<https://semspub.epa.gov/src/document/HQ/401655>). Bis(2-Chloroethyl)ether (BCEE) was not detected in JP-5 product samples from the Red Hill Shaft. “In the past, BCEE has been used as a solvent for fats, waxes, greases, and esters (Schrenk et al. 1933). It has also been used as a constituent of paints and varnishes, as a cleaning fluid for textiles, in the purification of oils and gasoline, in the manufacture of medicines and pharmaceuticals, as an intermediate in the synthesis of other chemicals, and as an insecticide and a soil fumigant (Browning 1965; Hake and Rowe 1963; HSDB 1988; Verschueren 1977; Windholz 1983).” See the following link for more information: <https://www.atsdr.cdc.gov/toxprofiles/tp127.pdf>.



Drinking Water Distribution System Recovery Plan: Stage 2 Sampling Results for Zone A3

What is the purpose of this Stage 2 Sampling Results Report?

This is a progress report and presents the testing results from drinking water distribution system samples that have been collected, to date, from the water distribution system lines (Water Mains) in your Zone. These samples were collected after extensive flushing of the distribution system was performed using clean water from the Navy Waiawa Shaft. This is Stage 2 of the 4-Stage process described in the [Drinking Water Distribution System Recovery Plan](#).

No final conclusions or recommendations can be made at this time for the drinking water in your zone because more drinking water samples are being collected and tested from Water Mains, residences, buildings, schools, and child development centers. We are sharing this information to keep you updated on our progress towards restoring the water supply being provided to your community.

What was found?

The table presented above (Table 1) presents all contaminants that were detected in drinking water samples that have been collected, to date, from the Water Mains in your Zone during Stage 2. Hawaii DOH used multiple standards/criteria (called DOH Project Screening Levels) to assess the safety of the drinking water to include:

- EPA and Hawaii DOH Maximum Contaminant Levels (MCLs) standards for drinking water,
- Previously established Environmental Action Levels (EALs); and
- Incident Specific Parameters (ISPs).

Based on these data, this Zone moved to Stage 3–Building/Home Flushing, in the [Drinking Water Distribution System Recovery Plan](#).

What contaminants were tested?

Drinking water, including bottled water, can contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants tested can be obtained by calling the Hawaii DOH Safe Drinking Water Branch at 808-586-4258.

In order to ensure that drinking water is safe to drink, EPA and Hawaii DOH regulate the amount of certain contaminants in water provided by public water systems. The primary categories of monitored contaminants include volatile organic compounds (VOCs), synthetic organic chemicals (SOCs)/semi-volatile organic compounds (SVOCs), metals, Total Petroleum Hydrocarbons (TPH), Total Organic Carbon (TOC) chlorine and pH. A description of these contaminant categories can be found under Explanation of Terms located at the end of this report. The full list of contaminants that were tested for are



presented in the laboratory reports are located at: <https://www.cpf.navy.mil/JBPHH-Water-Updates/>.

What happened leading up to Public Health Advisory being issued?

After receiving reports of a fuel-like smell or visual sheen in the drinking water from residents of Joint Base Pearl Harbor – Hickam (JBPHH) on November 28, 2021, the Navy immediately stopped using water from the Red Hill Shaft. Out of abundance of caution, the Navy also stopped using water from the Navy Aiea Halawa Shaft. The Navy’s water system provides drinking water to JBPHH, including the Army, Air Force, Marine Corps, and Hawaii residents in some neighborhoods close to JBPHH. The Hawaii DOH issued a [Public Health Advisory on November 29, 2021](#). The Hawaii DOH, the United States Environmental Protection Agency (EPA), Navy, and Marine Corps Public Health Center, and Army formed the Interagency Drinking Water System Team (IDWST) to work on a coordinated effort to restore safe drinking water to all Navy Water System users.

Has the Public Health Advisory been amended or lifted?

No. Please continue to follow the Public Health Advisory for Navy Water System users and only use your drinking water for non-consumptive purposes as long as your water does not have a visible sheen and remains odor free. Your service may have provided more restrictive guidance. As stated above, we are at Stage 2 of the 4-Stage process described in the Drinking Water System Recovery Plan and the Public Health Advisory will be re-evaluated by Hawaii DOH after Stage 4 in the process.

Where does our water come from?

The source of all water for all Navy Water System users now comes only from the Navy Waiawa Shaft, which was not impacted by the release of Jet Fuel (JP-5) that occurred at Red Hill in late November 2021. The Waiawa Shaft has been sampled and EPA and DOH confirmed that it meets all federal and state drinking water standards and it will continue to be sampled in accordance with EPHA and DOH requirements.

What is the IDWST doing to clean the drinking water distribution system?

The IDWST evaluated multiple options for cleaning the Navy drinking water distribution system and determined that high-volume flushing of the Navy drinking water distribution system (all water mains/laterals/buildings) with 3 to 5 volumes of clean water from the Waiawa Shaft, followed by extensive testing to confirm that flushing worked, would restore safe drinking water to all Navy Water System users.

When was Water Main flushing conducted in Zone A3?

The final round of distribution water main flushing in Zone A3 was completed on January 07, 2022.



How much water was flushed through the water distribution system in Zone A3?

From January 06 – 07, 2022, a total of 0.2 million gallons was flushed through Zone A3.

Where can I get more information about the potential health effects associated with these contaminants?

Hawaii Department of Health (DOH)

<https://health.hawaii.gov/about/navy-water-system-quality-updates/>.

Call the DOH Safe Drinking Water Branch at 808-586-4258

US Environmental Protection Agency (EPA)

<https://www.epa.gov/ground-water-and-drinking-water/forms/online-form-epas-office-ground-water-and-drinking-water>.

Call EPA Region 9's Environmental Information Center at 1-866-372-9378

See the FACT SHEET, Understanding Your Water Quality Summary Table, available online at: <https://www.cpf.navy.mil/JPBPHH-Water-Updates/>.

Acronyms used in the Table

AL	Action Level (for Lead and Copper)
DOH	Hawaii Department of Health
EAL	Environmental Action Level
EPA	U.S. Environmental Protection Agency
ISP	Incident Specific Parameter
MCL	Maximum Contaminant Level
ND	Non-Detect
ppb	parts per billion (or ug/L)
SDWA	Safe Drinking Water Act
SOCs	Synthetic Organic Compounds (also known as SVOCs)
SVOCs	Semi-Volatile Organic Compounds (same as SOCs)
TPH	Total Petroleum Hydrocarbons
TOC	Total Organic Carbon
ug/L	micrograms per liter (or ppb)
VOCs	Volatile Organic Compounds

Explanation of Terms used in this Report

Action Level (AL). This AL is for Lead and Copper. The AL is a measure of the effectiveness of the corrosion control treatment in water systems. The AL is not a standard for establishing a safe level of lead or copper. The AL is the point at which certain provisions of the proposed standards must be initiated.

Contaminant. Contaminant is any physical, chemical, biological, or radiological substance or matter in water, and can be either healthy or unhealthy, depending on the particular substance and concentration. It could also be a physical parameter monitored like pH or temperature.



Incident Specific Parameters (ISP). To more comprehensively monitor and respond to this specific petroleum contamination of drinking water, the DOH identified contaminants that require additional action prior to amending the Health Advisory. The ISP is used as a line of evidence to evaluate the data generated in each Zone during the investigation conducted by the IDWST.

Maximum Contaminant Level (MCL). An MCL is the maximum permissible level of a contaminant in water which is delivered to any user of a public water system. The MCL is set to protect the public from acute and chronic health risks associated with consuming water containing these contaminants.

Metals. Metals are chemicals that are not derived from living sources and in general do not contain carbon. Metals include antimony, arsenic, asbestos, barium, beryllium, cadmium, chromium, copper, cyanide, fluoride, lead, mercury, nitrate, nitrite, selenium, and thallium. These contaminants get into drinking water supplies through industrial discharge or spills, erosion of natural deposits, corrosion, sewage discharge, fertilizer runoff, and other sources.

Project Specific Screening Level. DOH uses multiple criteria to assess the safety of the drinking water including maximum contaminant levels (MCLs), previously established environmental action levels (EALs) and incident specific parameters (ISPs).

Synthetic Organic Compounds (SOCs)/Semi-Volatile Organic Compounds (SVOCs). SOCs and SVOCs may be used interchangeably and are man-made, organic (carbon-based) chemicals that are less volatile than Volatile Organic Contaminants (VOCs). They are used as pesticides, defoliants, fuel additives, and as ingredients for other organic chemicals.

Tier 1 Environmental Action Level (EAL). Tier 1 Environmental Action Levels (Tier 1 EALs) are concentrations of contaminants in drinking water and other media (e.g., soil, soil gas, and groundwater) below which the contaminants are assumed to not pose a significant threat to human health or the environment. Exceeding the Tier 1 EAL does not necessarily indicate that contamination at the site poses environmental hazards but generally warrants additional investigation.

Total Petroleum Hydrocarbons (TPH). TPH is a term used to describe a large family of several hundred chemical compounds that come from crude oil. Crude oil is used to make petroleum products, which can contaminate the environment. TPH is grouped by TPH-Gasoline, TPH-Diesel, and TPH-Oil.

Total Organic Carbon (TOC). TOC is naturally present in the environment, but also can be an indicator of contamination, including petroleum or other sources.

Units. A unit is the concentration of contaminant found in the water. For this report, the units are expressed in U.S. Standard Units.

U.S. Standard Unit (Name)	Acronym	Equivalent International System of Units (Name)	Acronym
parts per million	ppm*	milligrams per Liter	mg/L
parts per billion	ppb*	micrograms per Liter	ug/L

*One (1) part per million (ppm) is 1,000 parts per billion (ppb).

Volatile Organic Compounds (VOCs). VOCs are a class of chemicals that contain carbon and evaporate, or volatilize, easily into air at room temperature. VOCs are found in a variety of commercial, industrial, and residential products, including gasoline, solvents, cleaners and degreasers, paints, inks and dyes, and pesticides.

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-HYD1426	A3-HYD1426	A3-HYD1426	A3-HYD1743	A3-HYD2499	A3-HYD2499	A3-HYD663	A3-HYD664
Location Type:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant
Residence:	FH ID: SA-LFH 2	FH ID: SA-LFH 2	FH ID: SA-LFH 2	A3-SA-JFH-44	FH752	SA-JFH-4	SA-JFH-52	SA-JFH-4
Field Sample ID:	20220108-A3-ZT01	A3-TW-HYDLFH2-22035-N	A3-TW-HYDLFH2-22035-N-1	220118-A3-YT01	220118-A3-ZT04	220118-A3-ZT05	220118-A3-ZT07	220118-A3-YT04
Sample Date:	2022-01-08	2022-02-04	2022-02-04	2022-01-18	2022-01-18	2022-01-18	2022-01-18	2022-01-18
Sample Type:	N	N	N	N	N	N	N	N

GENCHEM (mg/L)	2	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
		None	None	None	None					
Total Organic Carbon		None	None	None	None	None	0.842	0.798	0.190 U	0.190 U
HC (µg/L)	200	400	None	None	None	None	SDG: 5801094781	SDG: 5801094781	SDG: 5801094781	SDG: 5801094781
Petroleum Hydrocarbons (as Diesel)		None	None	None	None	None	92.0 U	92.0 U	91.0 U	83.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	None	None	31.0 U	31.0 U	31.0 U	31.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	None	None	180 U	180 U	180 U	190 U
HG (µg/L)	0.025	2	2	2	2	2	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
Mercury		0.025	2	2	2	2	0.0170 U	0.0170 U	0.0170 U	0.0170 U
METAL (µg/L)										
Antimony	6	6	6	6	6	6	0.0889 U	0.0889 U	0.0889 U	0.0889 U
Arsenic	10	10	10	10	10	10	0.302 J	0.734	0.632	0.293 J
Barium	220	220	2000	2000	2000	2000	2.07	73.6	1.93	1.98
Beryllium	0.66	0.66	4	4	4	4	0.0624 U	0.0624 U	0.0624 U	0.0624 U
Cadmium	3	3	5	5	5	5	0.0416 U	0.0416 U	0.0416 U	0.0416 U
Chromium	11	11	100	100	100	100	1.50	0.997	1.43	1.45
Copper	2.9	2.9	1300	1300	1300	1300	2.05	0.857	2.77	1.36
Lead	15	15	15	15	15	15	0.239	0.226	0.229	0.432
Selenium	5	5	50	50	50	50	1.41	3.94	3.39	1.35
Thallium	2	2	2	2	2	2	0.0210 U	0.0210 U	0.0210 U	0.0210 U
SVOC (µg/L)										
1,2,4-Trichlorobenzene	70	70	70	70	70	70	SDG: 5801100262	SDG: 5801100262	SDG: 5801100262	SDG: 5801100262
1,2-Dichlorobenzene	10	10	600	600	600	600	0.0510 U	0.0510 U	0.0510 U	0.0510 U
1,3-Dichlorobenzene	None	None	None	None	None	None	0.0400 U	0.0400 U	0.0400 U	0.0400 U

JBPHH Chem/Cos/Fab_All Limits
February 27, 2022

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD809 A3-HYD908 A3-HYD920
 Location Type: Hydrant Hydrant Hydrant
 Residence: SA-JFH-28 SA-JFH-72 SA-JFH-7
 Field Sample ID: 220118-A3-YT02 220118-A3-ZT06 220118-A3-YT03
 Sample Date: 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N

GENCHEM (mg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
Total Organic Carbon	2	None	None	None	0.190 U	0.190 U	0.190 U
HC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 5801094781	SDG: 5801094781	SDG: 5801094781
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	92.0 U	92.0 U	92.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	31.0 U	31.0 U	31.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	180 U	180 U	180 U
HG (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
Mercury	0.025	0.025	2	2	0.0170 U	0.0170 U	0.0170 U
METAL (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
Antimony	6	6	6	6	0.0889 U	0.0889 U	0.0889 U
Arsenic	10	10	10	10	0.328 J	0.134 J	0.169 J
Barium	220	220	2000	2000	1.88	2.29	1.92
Beryllium	0.66	0.66	4	4	0.0624 U	0.0624 U	0.0624 U
Cadmium	3	3	5	5	0.0416 U	0.0416 U	0.0416 U
Chromium	11	11	100	100	1.42	1.49	1.43
Copper	2.9	2.9	1300	1300	0.905	96.1	1.63
Lead	15	5.6	15	15	0.120 J	7.57	0.137 J
Selenium	5	5	50	50	1.45	0.400 U	0.594
Thallium	2	2	2	2	0.0210 U	0.0210 U	0.0210 U
SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
1,2,4-Trichlorobenzene	70	70	70	70	--	--	--
1,2-Dichlorobenzene	10	10	600	600	--	--	--
1,3-Dichlorobenzene	None	None	None	None	--	--	--

JBPHH Chem/Cross Lab - All Limits
February 27, 2022

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1743 A3-HYD2499 A3-HYD2499 A3-HYD2499 A3-HYD663 A3-HYD664
 Location Type: Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant
 Residence: FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 A3-SA-JFH-44 SA-JFH-52 SA-JFH-4
 Field Sample ID: 20220108-A3-ZT01 202202-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18
 Sample Date: 2022-01-08 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N N N N N N N N N N N N N

		DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
SVOC (ug/L)	Incident Specific Parameters	Table D-1A Groundwater Action Levels	75	SDG: 5801091175	SDG: 580100262	SDG: 5801100262	SDG: 2A19058	SDG: 2A19058
1,4-Dichlorobenzene	5	5	None	0.0400 U	0.0380 U	0.0410 U	--	--
1-Methylnaphthalene	2.1	10	None	--	--	0.100 U	0.00801 U	0.00801 U
2,4,5-Trichlorophenol	None	None	None	--	--	0.100 U	--	--
2,4,6-Trichlorophenol	None	None	None	--	--	0.100 U	--	--
2,4-Dichlorophenol	None	None	None	--	--	0.200 U	--	--
2,4-Dimethylphenol	None	None	None	--	--	0.160 U	--	--
2,4-Dinitrophenol	None	None	None	--	--	1.60 U	--	--
2,4-Dinitrotoluene	None	None	None	0.100 U	0.0960 U	0.100 U	--	--
2,6-Dinitrotoluene	None	None	None	0.100 U	0.0960 U	0.100 U	--	--
2-Chloronaphthalene	None	None	None	0.0710 U	0.0670 U	0.0720 U	--	--
2-Chlorophenol	None	None	None	--	--	0.0510 U	--	--
2-Ethylhexyl adipate	None	None	None	--	--	5.00 U	5.00 U	5.00 U
2-Methylnaphthalene	4.7	10	None	--	--	0.00904 U	0.00904 U	0.00904 U
2-Methylphenol (o-Cresol)	None	None	None	0.0620 J	--	0.0510 U	--	--
2-Nitroaniline	None	None	None	0.100 U	0.0960 U	0.100 U	--	--
3,3'-Dichlorobenzidine	None	None	None	0.260 U	0.250 U	0.270 U	--	--
3-Nitroaniline	None	None	None	0.160 U	0.150 U	0.160 U	--	--
4,6-Dinitro-2-methylphenol	None	None	None	--	--	0.560 U	--	--
4-Bromophenyl phenyl ether	None	None	None	0.0610 U	0.0570 U	0.0610 U	--	--
4-Chloro-3-methylphenol	None	None	None	--	--	0.130 U	--	--
4-Chloroaniline	None	None	None	0.600 u	0.560 U	0.600 U	--	--
4-Chlorophenyl phenyl ether	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--
4-Nitroaniline	None	None	None	0.210 U	0.200 U	0.210 U	--	--
4-Nitrophenol	None	None	None	--	--	1.70 U	--	--
Acenaphthene	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--
Acenaphthylene	None	None	None	0.0610 U	0.0570 U	0.0610 U	--	--
Alachlor	None	None	None	--	--	--	0.0110 U	0.0110 U
Anthracene	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--
Atrazine	None	None	None	--	--	--	0.00734 U	0.00734 U
Benzo(a)anthracene	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--
Benzo(a)pyrene	0.06	0.06	0.2	0.0400 U	0.0380 U	0.0410 U	0.0117 UJ	0.0117 UJ
Benzo(b)fluoranthene	None	None	None	0.0400 U	0.0380 U	0.0410 U	--	--
Benzo(g,h,i)perylene	None	None	None	0.0400 U	0.0380 U	0.0410 U	--	--
Benzo(k)fluoranthene	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--

JBPHH Chem/Cost/Fab_All Limits
February 27, 2022

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD809 A3-HYD908 A3-HYD920
 Location Type: Hydrant Hydrant Hydrant
 Residence: SA-JFH-28 SA-JFH-72 SA-JFH-7
 Field Sample ID: 220118-A3-YT02 220118-A3-ZT06 220118-A3-YT03
 Sample Date: 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
	5	5	75	None	--	--	--
1,4-Dichlorobenzene	2.1	None	None	None	0.00801 U	0.00801 U	0.00801 U
1-Methylnaphthalene	None	None	None	None	--	--	--
2,4,5-Trichlorophenol	None	None	None	None	--	--	--
2,4,6-Trichlorophenol	None	None	None	None	--	--	--
2,4-Dichlorophenol	None	None	None	None	--	--	--
2,4-Dimethylphenol	None	None	None	None	--	--	--
2,4-Dinitrophenol	None	None	None	None	--	--	--
2,4-Dinitrotoluene	None	None	None	None	--	--	--
2,6-Dinitrotoluene	None	None	None	None	--	--	--
2-Chloronaphthalene	None	None	None	None	--	--	--
2-Chlorophenol	None	None	None	None	--	--	--
2-Ethylhexyl adipate	None	None	None	None	5.00 U	5.00 U	5.00 U
2-Methylnaphthalene	4.7	10	None	None	0.00904 U	0.00904 U	0.00904 U
2-Methylphenol (o-Cresol)	None	None	None	None	--	--	--
2-Nitroaniline	None	None	None	None	--	--	--
3,3'-Dichlorobenzidine	None	None	None	None	--	--	--
3-Nitroaniline	None	None	None	None	--	--	--
4,6-Dinitro-2-methylphenol	None	None	None	None	--	--	--
4-Bromophenyl phenyl ether	None	None	None	None	--	--	--
4-Chloro-3-methylphenol	None	None	None	None	--	--	--
4-Chloroaniline	None	None	None	None	--	--	--
4-Chlorophenyl phenyl ether	None	None	None	None	--	--	--
4-Nitroaniline	None	None	None	None	--	--	--
4-Nitrophenol	None	None	None	None	--	--	--
Acenaphthene	None	None	None	None	--	--	--
Acenaphthylene	None	None	None	None	--	--	--
Alachlor	None	None	None	None	0.0110 U	0.0110 U	0.0110 U
Anthracene	None	None	None	None	--	--	--
Atrazine	None	None	None	None	0.00734 U	0.00734 U	0.00734 U
Benzo(a)anthracene	None	None	None	None	--	--	--
Benzo(b)pyrene	0.06	0.06	0.2	0.2	0.0117 UJ	0.0117 UJ	0.0117 UJ
Benzo(b)fluoranthene	None	None	None	None	--	--	--
Benzo(g,h,i)perylene	None	None	None	None	--	--	--
Benzo(k)fluoranthene	None	None	None	None	--	--	--

JBPHH Chem/Cross Lab - All Limits
February 27, 2022

A3 Zone Distribution Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1743 A3-HYD2499 A3-HYD2499 A3-HYD2499 A3-HYD663 A3-HYD664
 Location Type: Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant
 Residence: FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 A3-SA-JFH-44 FH752 FH752 SA-JFH-52 SA-JFH-4
 Field Sample ID: 20220108-A3-ZT01 20220204-A3-TW-HYDLFH2-22035-N 20220204-A3-TW-HYDLFH2-22035-N-1 20220118-A3-YT01 20220118-A3-ZT05 20220118-A3-ZT07 202118-A3-YT04
 Sample Date: 2022-01-08 2022-02-04 2022-02-04 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N N N N N N N N N

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels Table D-1A	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	Environmental Protection Agency							
					SDG: 5801091175	SDG: 5801100262	SDG: 5801100262	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058		
Benzyl butyl phthalate	None	None	None	None	0.270 U	0.280 U	0.280 U	--	--	--	--	--
Bis(2-chloroethoxy)methane	None	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--	--	--	--
Bis(2-chloroethyl) ether (2-Chloroethyl ether)	None	None	None	None	0.0300 U	0.0290 U	0.0310 U	--	--	--	--	--
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.750 U	0.710 U	0.760 U	0.437 U	0.437 U	0.437 U	0.437 U	0.437 U
Carbazole	None	None	None	None	0.100 U	0.0960 U	0.100 U	--	--	--	--	--
Chlordane	None	None	None	None	--	--	--	0.0669 U	0.500 U	0.500 U	0.100 U	0.0669 U
Chrysene	None	None	None	None	0.0400 U	0.0380 U	0.0410 U	--	--	--	--	--
Cresols, m- & p-	None	None	None	None	--	--	0.100 U	--	--	--	--	--
Dibenz(a,h)anthracene	None	None	None	None	0.0710 U	0.0670 U	0.0720 U	--	--	--	--	--
Dibenzofuran	None	None	None	None	0.100 U	0.0960 U	0.100 U	--	--	--	--	--
Diethyl phthalate	None	None	None	None	0.150 U	0.140 U	0.150 U	--	--	--	--	--
Dimethyl phthalate	None	None	None	None	0.0610 U	0.0570 U	0.0610 U	--	--	--	--	--
Din-butyl phthalate	None	None	None	None	0.450	0.340 J	0.360 J	--	--	--	--	--
di-n-Octyl phthalate	None	None	None	None	0.130 U	0.120 U	0.130 U	--	--	--	--	--
Endrin	None	None	None	None	--	--	--	0.00991 U	0.00991 U	0.00991 U	0.00991 U	0.00991 U
Fluoranthene	None	None	None	None	0.0610 U	0.0570 U	0.0610 U	--	--	--	--	--
Fluorene	None	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--	--	--	--
gamma-BHC (Lindane)	None	None	None	None	--	--	--	0.00633 U	0.00633 U	0.00633 U	0.00633 U	0.00633 U
Heptachlor	None	None	None	None	--	--	--	0.00965 U	0.00965 U	0.00965 U	0.00965 U	0.00965 U
Heptachlor epoxide	None	None	None	None	--	--	--	0.0122 U	0.0122 U	0.0122 U	0.0122 U	0.0122 U
Hexachlorobenzene	0.0003	0.0003	1	1	0.0400 U	0.0380 U	0.0410 U	0.0980 U	0.0980 U	0.0980 U	0.0980 U	0.0980 U
Hexachlorobutadiene	None	None	None	None	0.0610 U	0.0570 U	0.0610 U	--	--	--	--	--
Hexachlorocyclopentadiene	50	None	50	50	--	0.130 U	0.140 U	0.00594 U	0.00594 U	0.00594 U	0.00594 U	0.00594 U
Hexachloroethane	None	None	None	None	0.0510 U	0.0480 U	0.0510 U	--	--	--	--	--
Indeno(1,2,3-cd)pyrene	None	None	None	None	0.130 U	0.120 U	0.130 U	--	--	--	--	--
Isophorone	None	None	None	None	0.100 U	0.0960 U	0.100 U	--	--	--	--	--
Methoxychlor	None	None	None	None	--	--	--	0.00863 U	0.00863 U	0.00863 U	0.00863 U	0.00863 U
Naphthalene	12	17	None	None	0.160 U	0.150 U	0.160 U	0.0103 U	0.0103 U	0.0103 U	0.0103 U	0.0103 U
Nitrobenzene	None	None	None	None	0.0400 U	0.0380 U	0.0410 U	--	--	--	--	--
N-Nitrosodi-n-propylamine	None	None	None	None	0.0610 U	0.0570 U	0.0610 U	--	--	--	--	--
N-Nitrosodiphenylamine	None	None	None	None	0.0710 U	0.0670 U	0.0720 U	--	--	--	--	--
PCB, Total	None	None	None	None	--	--	--	1.00 U	1.00 U	1.00 U	0.0940 U	0.0940 U
PCB-1016 (Aroclor 1016)	None	None	None	None	--	--	--	1.00 U	1.00 U	1.00 U	0.100 U	0.0157 U

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD809 A3-HYD908 A3-HYD920
 Location Type: Hydrant Hydrant Hydrant
 Residence: SA-JFH-28 SA-JFH-72 SA-JFH-7
 Field Sample ID: 220118-A3-YT02 220118-A3-ZT06 220118-A3-YT03
 Sample Date: 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N

SVOC (µg/L)	Incident Specific Parameters		DOH Environmental Action Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		Environmental Protection Agency Maximum Contaminant Levels		SDG:	
	None	None	None	None	None	None	None	None	2A19058	2A19058
Benzyl butyl phthalate	None	None	None	None	None	None	None	None	--	--
Bis(2-chloroethoxy)methane	None	None	None	None	None	None	None	None	--	--
Bis(2-chloroethyl) ether (2-Chloroethyl ether)	None	None	None	None	None	None	None	None	--	--
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.437 U	0.437 U	0.437 U	0.437 U	2A19058	2A19058
Carbazole	None	None	None	None	None	None	None	None	--	--
Chlordane	None	None	None	None	0.0669 U	0.100 U	0.100 U	0.0669 U	--	--
Chrysene	None	None	None	None	None	None	None	None	--	--
Cresols, m- & p-	None	None	None	None	None	None	None	None	--	--
Dibenz(a,h)anthracene	None	None	None	None	None	None	None	None	--	--
Dibenzofuran	None	None	None	None	None	None	None	None	--	--
Diethyl phthalate	None	None	None	None	None	None	None	None	--	--
Dimethyl phthalate	None	None	None	None	None	None	None	None	--	--
Di-n-butyl phthalate	None	None	None	None	None	None	None	None	--	--
di-n-Octyl phthalate	None	None	None	None	None	None	None	None	--	--
Endrin	None	None	None	None	0.00991 U	0.00991 U	0.00991 U	0.00991 U	--	--
Fluoranthene	None	None	None	None	None	None	None	None	--	--
Fluorene	None	None	None	None	None	None	None	None	--	--
gamma-BHC (Lindane)	None	None	None	None	0.00633 U	0.00633 U	0.00633 U	0.00633 U	0.00633 U	0.00633 U
Heptachlor	None	None	None	None	0.00965 U	0.00965 U	0.00965 U	0.00965 U	0.00965 U	0.00965 U
Heptachlor epoxide	None	None	None	None	0.0122 U	0.0122 U	0.0122 U	0.0122 U	0.0122 U	0.0122 U
Hexachlorobenzene	0.0003	0.0003	1	1	0.0980 U	0.0980 U	0.0980 U	0.0980 U	0.0980 U	0.0980 U
Hexachlorobutadiene	None	None	None	None	None	None	None	None	--	--
Hexachlorocyclopentadiene	50	50	50	50	0.00594 U	0.00594 U	0.00594 U	0.00594 U	0.00594 U	0.00594 U
Hexachloroethane	None	None	None	None	None	None	None	None	--	--
Indeno(1,2,3-c,d)pyrene	None	None	None	None	None	None	None	None	--	--
Isophorone	None	None	None	None	None	None	None	None	--	--
Methoxychlor	None	None	None	None	0.00863 U	0.00863 U	0.00863 U	0.00863 U	0.00863 U	0.00863 U
Naphthalene	12	17	None	None	0.0103 U	0.0103 U	0.0103 U	0.0103 U	0.0103 U	0.0103 U
Nitrobenzene	None	None	None	None	None	None	None	None	--	--
N-Nitrosodi-n-propylamine	None	None	None	None	None	None	None	None	--	--
N-Nitrosodiphenylamine	None	None	None	None	None	None	None	None	--	--
PCB, Total	None	None	None	None	0.0940 U	0.0940 U	0.0940 U	0.0940 U	0.0940 U	0.0940 U
PCB-1016 (Aroclor 1016)	None	None	None	None	0.0157 U	0.100 U	0.100 U	0.0157 U	0.100 U	0.0157 U

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-HYD1426	A3-HYD1426	A3-HYD1426	A3-HYD1743	A3-HYD2499	A3-HYD663	A3-HYD664
Residence:	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant	Hydrant
Field Sample ID:	FH ID: SA-LFH 2	FH ID: SA-LFH 2	FH ID: SA-LFH 2	A3-SA-JFH-44	FH752	SA-JFH-52	SA-JFH-4
Sample Date:	20220108-A3-ZT01	A3-TW-HYDLFH2-22035-N	A3-TW-HYDLFH2-22035-N-1	220118-A3-YT01	220118-A3-ZT04	220118-A3-ZT07	220118-A3-YT04
Sample Type:	N	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 5801091175	SDG: 5801100262	SDG: 5801100262	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
PCB-1221 (Aroclor 1221)	None	None	None	None	--	--	--	0.0436 U	1.00 U	1.00 U	1.00 U	0.0436 U	1.00 U	1.00 U	1.00 U	0.0436 U	1.00 U	0.0436 U
PCB-1232 (Aroclor 1232)	None	None	None	None	--	--	--	0.0102 U	1.00 U	1.00 U	1.00 U	0.0102 U	1.00 U	1.00 U	1.00 U	0.0102 U	1.00 U	0.0102 U
PCB-1242 (Aroclor 1242)	None	None	None	None	--	--	--	0.0737 U	1.00 U	1.00 U	1.00 U	0.0737 U	1.00 U	1.00 U	1.00 U	0.0737 U	1.00 U	0.0737 U
PCB-1248 (Aroclor 1248)	None	None	None	None	--	--	--	0.0941 U	1.00 U	1.00 U	1.00 U	0.0941 U	1.00 U	1.00 U	1.00 U	0.0941 U	1.00 U	0.0941 U
PCB-1254 (Aroclor 1254)	None	None	None	None	--	--	--	0.0869 U	1.00 U	1.00 U	1.00 U	0.0869 U	1.00 U	1.00 U	1.00 U	0.0869 U	1.00 U	0.0869 U
PCB-1260 (Aroclor 1260)	None	None	None	None	--	--	--	0.0379 U	1.00 U	1.00 U	1.00 U	0.0379 U	1.00 U	1.00 U	1.00 U	0.0379 U	1.00 U	0.0379 U
Pentachlorophenol	None	None	None	None	--	--	0.520 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U	1.00 U
Phenanthrene	None	None	None	None	0.120 U	0.110 U	0.120 U	--	--	--	--	--	--	--	--	--	--	--
Phenol	None	None	None	None	--	--	0.370 U	--	--	--	--	--	--	--	--	--	--	--
Pyrene	None	None	None	None	0.0400 U	0.0380 U	0.0410 U	--	--	--	--	--	--	--	--	--	--	--
Simazine	None	None	None	None	--	--	--	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U	0.00734 U

VOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
1,1,1-Trichloroethane	5	5	3	5	--	--	--	0.256 U	0.190 U	0.190 U	0.190 U	0.256 U	0.190 U	0.190 U	0.190 U	0.256 U	0.190 U	0.190 U
1,1,2-Trichloroethane	7	7	7	7	--	--	--	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U	0.160 U
1,2,4-Trichlorobenzene	70	70	70	70	--	--	--	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U
1,2-Dichlorobenzene	10	10	600	600	--	--	--	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U
1,2-Dichloroethane	5	5	5	5	--	--	--	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U	0.243 U
1,2-Dichloropropane	5	5	5	5	--	--	--	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U
1,4-Dichlorobenzene	5	5	75	None	--	--	--	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U
Benzene	5	5	5	5	--	--	--	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Carbon Tetrachloride	5	5	5	5	--	--	--	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U	0.270 U
Chlorobenzene	25	25	100	100	--	--	--	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
cis-1,2-Dichloroethene	70	70	70	70	--	--	--	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U
Ethylbenzene	700	7.3	700	700	--	--	--	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U	0.210 U
m,p-Xylene	10000	13	None	None	--	--	--	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U	0.330 U
Methylene chloride	5	5	5	5	--	--	--	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U	0.303 U
o-Xylene	10000	13	None	None	--	--	--	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U
Styrene	10	10	100	100	--	--	--	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U	0.190 U
Tetrachloroethene (PCE)	5	5	5	5	--	--	--	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U
Toluene	1000	9.8	1000	1000	--	--	--	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U	0.294 U

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD809 A3-HYD908 A3-HYD920
 Location Type: Hydrant Hydrant Hydrant
 Residence: SA-JFH-28 SA-JFH-72 SA-JFH-7
 Field Sample ID: 220118-A3-YT02 220118-A3-ZT06 220118-A3-YT03
 Sample Date: 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
PCB-1221 (Aroclor 1221)	None	None	None	None	0.0436 U	0.100 U	0.0436 U
PCB-1232 (Aroclor 1232)	None	None	None	None	0.0102 U	0.100 U	0.0102 U
PCB-1242 (Aroclor 1242)	None	None	None	None	0.0737 U	0.100 U	0.0737 U
PCB-1248 (Aroclor 1248)	None	None	None	None	0.0941 U	0.100 U	0.0941 U
PCB-1254 (Aroclor 1254)	None	None	None	None	0.0869 U	0.100 U	0.0869 U
PCB-1260 (Aroclor 1260)	None	None	None	None	0.0379 U	0.100 U	0.0379 U
Pentachlorophenol	None	None	None	None	1.00 UJ	1.00 UJ	1.00 UJ
Phenanthrene	None	None	None	None	--	--	--
Phenol	None	None	None	None	--	--	--
Pyrene	None	None	None	None	--	--	--
Simazine	None	None	None	None	0.00734 U	0.00734 U	0.00734 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
1,1,1-Trichloroethane	11	11	200	200	0.256 U	0.256 U	0.256 U
1,1,2-Trichloroethane	5	5	3	5	0.190 U	0.190 U	0.190 U
1,1-Dichloroethene	7	7	7	7	0.160 U	0.160 U	0.160 U
1,2,4-Trichlorobenzene	70	70	70	70	0.170 U	0.170 U	0.170 U
1,2-Dichlorobenzene	10	10	600	600	0.190 U	0.190 U	0.190 U
1,2-Dichloroethane	5	5	5	5	0.243 U	0.243 U	0.243 U
1,2-Dichloropropane	5	5	5	5	0.130 U	0.130 U	0.130 U
1,4-Dichlorobenzene	5	5	75	None	0.180 U	0.180 U	0.180 U
Benzene	5	5	5	5	0.150 U	0.150 U	0.150 U
Carbon Tetrachloride	5	5	5	5	0.270 U	0.270 U	0.270 U
Chlorobenzene	25	25	100	100	0.150 U	0.150 U	0.150 U
cis-1,2-Dichloroethene	70	70	70	70	0.250 U	0.250 U	0.250 U
Ethylbenzene	700	7.3	700	700	0.210 U	0.210 U	0.210 U
m,p-Xylene	10000	13	None	None	0.330 U	0.330 U	0.330 U
Methylene chloride	5	5	5	5	0.303 U	0.303 U	0.303 U
o-Xylene	10000	13	None	None	0.200 U	0.200 U	0.200 U
Styrene	10	10	100	100	0.190 U	0.190 U	0.190 U
Tetrachloroethene (PCE)	5	5	5	5	0.180 U	0.180 U	0.180 U
Toluene	1000	9.8	1000	1000	0.294 U	0.294 U	0.294 U

JBPHH Chem/Cross Tab - All Limits
February 27, 2022

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1426 A3-HYD1743 A3-HYD2499 A3-HYD2499 A3-HYD2499 A3-HYD663 A3-HYD664
 Location Type: Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant Hydrant
 Residence: FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 FH ID: SA-LFH 2 A3-SA-JFH-44 SA-JFH-52 SA-JFH-52 SA-JFH-4
 Field Sample ID: 20220108-A3-ZT01 202202-04 A3-TW-HYDLFH2-22035-N 2022-02-04 220118-A3-YT01 220118-A3-ZT05 220118-A3-ZT04 220118-A3-ZT07 220118-A3-YT04
 Sample Date: 2022-01-08 2022-02-04 2022-02-04 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N N N N N N N N

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	SDG: 2A19058	
											100
trans-1,2-Dichloroethene	100	100	100	100	0.259 U	0.259 U	0.259 U	0.259 U	0.259 U	0.259 U	
Trichloroethene (TCE)	5	5	5	5	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	
Vinyl chloride	2	2	2	2	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	

Notes:

- Indicates that the sample was Not Analyzed for the analyte

Results highlighted yellow exceed the EPA MCL
 Results in green font also exceed the EPA MCL
 Results in blue font also exceed the EPA MCL

µg/L = Micrograms per Liter

**A3 Zone Distribution Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-HYD809 A3-HYD908 A3-HYD920
 Location Type: Hydrant Hydrant Hydrant
 Residence: SA-JFH-28 SA-JFH-72 SA-JFH-7
 Field Sample ID: 220118-A3-YT02 220118-A3-ZT06 220118-A3-YT03
 Sample Date: 2022-01-18 2022-01-18 2022-01-18
 Sample Type: N N N

VOC (µg/L)	Incident Specific Parameters		DOH Environmental Action Levels Table D-1A Groundwater Action Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		Environmental Protection Agency Maximum Contaminant Levels		SDG: 2A19058	SDG: 2A19058	SDG: 2A19058
	100	5	100	5	100	5	100	5			
trans-1,2-Dichloroethene	100	5	100	5	100	5	100	5	0.259 U	0.259 U	0.259 U
Trichloroethene (TCE)	5	5	5	5	5	5	5	5	0.180 U	0.180 U	0.180 U
Vinyl chloride	2	2	2	2	2	2	2	2	0.180 U	0.180 U	0.180 U

ANALYTICAL REPORT

Eurofins Seattle
5755 8th Street East
Tacoma, WA 98424
Tel: (253)922-2310

Laboratory Job ID: 580-109117-5
Client Project/Site: Red Hill Drinking Water
Revision: 1

For:
AECOM
1001 Bishop Street
Honolulu, Hawaii 96813

Attn: Margie F Pascua

M. Elaine Walker

Authorized for release by:
2/7/2022 6:16:52 PM

Elaine Walker, Project Manager II
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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.



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Case Narrative

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Job ID: 580-109117-5

Laboratory: Eurofins Seattle

Narrative

02/07/2022: The report has been revised to report the 8270E analyte Bis(2-chloroethyl)ether as ND after further review of the data. Samples were initially reported to contain Bis(2-chloroethyl)ether above the reporting limit. Upon further review, these results do contain ions 93 and 95 in adequate ratios and at a satisfactory retention time; however, the results do not contain ion 63 at an adequate ratio, nor does the overall fragmentation pattern match that of Bis(2-chloroethyl)ether. Therefore, these detections have been identified as false positives and the status of Bis(2-chloroethyl)ether has been revised as non-detect.

Job Narrative 580-109117-5

Comments

No additional comments.

Receipt

The samples were received on 1/10/2022 9:15 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 2.9° C.

GC/MS VOA

Method 8260D: Surrogate recovery for the following samples was outside control limits for Toluene-d8: 20220108-A3-ZT01 (580-109117-6). Evidence of matrix interference is present; therefore, re-analysis was not performed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC/MS Semi VOA

Method 8270E: The following analytes have been identified, in the reference method and/or via historical data, to be poor and/or erratic performers: Hexachlorocyclopentadiene. These analytes may have a %D >60%.

Method 8270E: The laboratory control sample and/or the laboratory control sample duplicate (LCS/LCSD) for preparation batch 580-377974 and analytical batch 580-377989 recovered outside control limits for the following analytes: Hexachlorocyclopentadiene. Hexachlorocyclopentadiene has been identified as a poor performing analyte when analyzed using this method; therefore, re-extraction/re-analysis was not performed. These results have been reported and qualified.

Method 8270E: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for preparation batch 580-377974 and analytical batch 580-377989 recovered outside control limits for the following analytes: Diethyl phthalate, Fluoranthene, Benzo[b]fluoranthene and Pyrene. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

Method 8270E: Surrogate 2-Fluorophenol (Surr) and Phenol-d5 (Surr) recovery for the following samples was outside control limits: 20220108-A3-ZT01 (580-109117-6). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8270E: The minimum response factor (RF) criteria for the continuing calibration verification (CCV) analyzed in batch 580-377989 was outside criteria for the following analytes: N-Nitrosodi-n-propylamine. As indicated in the reference method, sample analysis may proceed; however, any detection or non-detection for the affected analytes is considered estimated.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC Semi VOA

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Organic Prep

Methods 3510C, CWA_Prep: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate (MS/MSD/DUP) associated with preparation batch 580-377974. Laboratory control sample/laboratory control sample duplicate were created and substituted for MS/MSD/DUP.

Method 3510C: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate

Case Narrative

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Job ID: 580-109117-5 (Continued)

Laboratory: Eurofins Seattle (Continued)

(MS/MSD/DUP) associated with preparation batch 580-377984. Laboratory control sample/laboratory control sample duplicate were created and substituted for MS/MSD/DUP.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

VOA Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

- 1
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Definitions/Glossary

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

GC/MS Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
*+	LCS and/or LCSD is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1-	Surrogate recovery exceeds control limits, low biased.
U	Indicates the analyte was analyzed for but not detected.

GC Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Eurofins Seattle

Client Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Client Sample ID: 20220108-A3-ZT01

Lab Sample ID: 580-109117-6

Date Collected: 01/08/22 12:50

Matrix: Water

Date Received: 01/10/22 09:15

Method: 8260B/CA_LUFTMS - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (C6-C12)	31	U	100	31	ug/L			01/11/22 15:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		78 - 120					01/11/22 15:57	1

Method: 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.2	U	15	3.2	ug/L			01/11/22 15:57	1
Benzene	0.24	U	1.0	0.24	ug/L			01/11/22 15:57	1
Bromodichloromethane	0.29	U	1.0	0.29	ug/L			01/11/22 15:57	1
Bromoform	0.51	U	1.0	0.51	ug/L			01/11/22 15:57	1
Bromomethane	0.21	U	1.0	0.21	ug/L			01/11/22 15:57	1
Carbon disulfide	0.53	U	1.0	0.53	ug/L			01/11/22 15:57	1
Carbon tetrachloride	0.30	U	1.0	0.30	ug/L			01/11/22 15:57	1
Chlorobenzene	0.44	U	1.0	0.44	ug/L			01/11/22 15:57	1
Chloroform	0.26	U	1.0	0.26	ug/L			01/11/22 15:57	1
Chloromethane	0.28	U	1.0	0.28	ug/L			01/11/22 15:57	1
cis-1,2-Dichloroethene	0.35	U	1.0	0.35	ug/L			01/11/22 15:57	1
cis-1,3-Dichloropropene	0.20	U	1.0	0.20	ug/L			01/11/22 15:57	1
Dibromochloromethane	0.43	U	1.0	0.43	ug/L			01/11/22 15:57	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			01/11/22 15:57	1
1,2-Dichloroethane	0.42	U	1.0	0.42	ug/L			01/11/22 15:57	1
1,1-Dichloroethene	0.28	U	1.0	0.28	ug/L			01/11/22 15:57	1
1,2-Dichloroethene, Total	0.39	U	1.0	0.39	ug/L			01/11/22 15:57	1
Dichloromethane	1.4	U	3.0	1.4	ug/L			01/11/22 15:57	1
1,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			01/11/22 15:57	1
Ethylbenzene	0.50	U	1.0	0.50	ug/L			01/11/22 15:57	1
Ethyl Chloride	0.35	U	1.0	0.35	ug/L			01/11/22 15:57	1
2-Hexanone	4.0	U	15	4.0	ug/L			01/11/22 15:57	1
Methyl Ethyl Ketone	4.7	U	15	4.7	ug/L			01/11/22 15:57	1
Methyl isobutyl ketone (MIBK)	2.5	U	5.0	2.5	ug/L			01/11/22 15:57	1
m-Xylene & p-Xylene	0.53	U	2.0	0.53	ug/L			01/11/22 15:57	1
o-Xylene	0.39	U	1.0	0.39	ug/L			01/11/22 15:57	1
Styrene	0.53	U	1.0	0.53	ug/L			01/11/22 15:57	1
1,1,2,2-Tetrachloroethane	0.52	U	1.0	0.52	ug/L			01/11/22 15:57	1
Tetrachloroethene	0.41	U	1.0	0.41	ug/L			01/11/22 15:57	1
Toluene	0.39	U	1.0	0.39	ug/L			01/11/22 15:57	1
trans-1,2-Dichloroethene	0.39	U	1.0	0.39	ug/L			01/11/22 15:57	1
trans-1,3-Dichloropropene	0.41	U	1.0	0.41	ug/L			01/11/22 15:57	1
1,1,1-Trichloroethane	0.39	U	1.0	0.39	ug/L			01/11/22 15:57	1
1,1,2-Trichloroethane	0.24	U	1.0	0.24	ug/L			01/11/22 15:57	1
Trichloroethene	0.26	U	1.0	0.26	ug/L			01/11/22 15:57	1
Vinyl chloride	0.22	U	1.0	0.22	ug/L			01/11/22 15:57	1
Xylenes, Total	0.53	U	2.0	0.53	ug/L			01/11/22 15:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		80 - 120					01/11/22 15:57	1
Dibromofluoromethane (Surr)	116		80 - 120					01/11/22 15:57	1
1,2-Dichloroethane-d4 (Surr)	115		80 - 120					01/11/22 15:57	1
Toluene-d8 (Surr)	0.3	S1-	80 - 120					01/11/22 15:57	1

Eurofins Seattle

Client Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Client Sample ID: 20220108-A3-ZT01

Lab Sample ID: 580-109117-6

Date Collected: 01/08/22 12:50

Matrix: Water

Date Received: 01/10/22 09:15

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.051	U	0.40	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Acenaphthylene	0.061	U	1.0	0.061	ug/L		01/10/22 19:30	01/11/22 18:50	1
Anthracene	0.051	U	1.0	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Benzo[a]anthracene	0.051	U	0.25	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Benzo[a]pyrene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
Benzo[b]fluoranthene	0.040	U **	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
Benzo[g,h,i]perylene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
Benzo[k]fluoranthene	0.051	U	0.25	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Bis(2-chloroethoxy)methane	0.051	U	0.61	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Bis(2-chloroethyl)ether	0.030	U	0.10	0.030	ug/L		01/10/22 19:30	01/11/22 18:50	1
Bis(2-ethylhexyl) phthalate	0.75	U	3.0	0.75	ug/L		01/10/22 19:30	01/11/22 18:50	1
4-Bromophenyl phenyl ether	0.061	U	0.61	0.061	ug/L		01/10/22 19:30	01/11/22 18:50	1
Butyl benzyl phthalate	0.27	U	4.0	0.27	ug/L		01/10/22 19:30	01/11/22 18:50	1
Carbazole	0.10	U	0.61	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
4-Chloroaniline	0.60	U	2.0	0.60	ug/L		01/10/22 19:30	01/11/22 18:50	1
4-Chloro-3-methylphenol	0.13	U	0.61	0.13	ug/L		01/10/22 19:30	01/11/22 18:50	1
2-Chloronaphthalene	0.071	U	1.0	0.071	ug/L		01/10/22 19:30	01/11/22 18:50	1
2-Chlorophenol	0.051	U	1.0	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
4-Chlorophenyl phenyl ether	0.051	U	0.61	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Chrysene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
Dibenz(a,h)anthracene	0.071	U	0.25	0.071	ug/L		01/10/22 19:30	01/11/22 18:50	1
Dibenzofuran	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
1,2-Dichlorobenzene	0.051	U	0.40	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
1,3-Dichlorobenzene	0.040	U	0.40	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
1,4-Dichlorobenzene	0.040	U	0.40	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
3,3'-Dichlorobenzidine	0.26	U	1.0	0.26	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,4-Dichlorophenol	0.20	U	1.0	0.20	ug/L		01/10/22 19:30	01/11/22 18:50	1
Diethyl phthalate	0.15	U **	1.0	0.15	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,4-Dimethylphenol	0.16	U	4.0	0.16	ug/L		01/10/22 19:30	01/11/22 18:50	1
Dimethyl phthalate	0.061	U	0.61	0.061	ug/L		01/10/22 19:30	01/11/22 18:50	1
Di-n-butyl phthalate	0.45	J	3.0	0.19	ug/L		01/10/22 19:30	01/11/22 18:50	1
4,6-Dinitro-2-methylphenol	0.56	U	2.0	0.56	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,4-Dinitrophenol	1.6	U	5.1	1.6	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,4-Dinitrotoluene	0.10	U	1.0	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,6-Dinitrotoluene	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
Di-n-octyl phthalate	0.13	U	1.0	0.13	ug/L		01/10/22 19:30	01/11/22 18:50	1
Fluoranthene	0.061	U **	0.25	0.061	ug/L		01/10/22 19:30	01/11/22 18:50	1
Fluorene	0.051	U	0.25	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Hexachlorobenzene	0.040	U	0.61	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
Hexachlorobutadiene	0.061	U	1.0	0.061	ug/L		01/10/22 19:30	01/11/22 18:50	1
Hexachlorocyclopentadiene	0.14	U *-	1.0	0.14	ug/L		01/10/22 19:30	01/11/22 18:50	1
Hexachloroethane	0.051	U	1.0	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
Indeno[1,2,3-cd]pyrene	0.13	U	0.40	0.13	ug/L		01/10/22 19:30	01/11/22 18:50	1
Isophorone	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
2-Methylphenol	0.062	J	0.61	0.051	ug/L		01/10/22 19:30	01/11/22 18:50	1
3 & 4 Methylphenol	0.10	U	0.61	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
Naphthalene	0.16	U	0.40	0.16	ug/L		01/10/22 19:30	01/11/22 18:50	1
2-Nitroaniline	0.10	U	1.0	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
3-Nitroaniline	0.16	U	3.0	0.16	ug/L		01/10/22 19:30	01/11/22 18:50	1

Eurofins Seattle

Client Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Client Sample ID: 20220108-A3-ZT01

Lab Sample ID: 580-109117-6

Date Collected: 01/08/22 12:50

Matrix: Water

Date Received: 01/10/22 09:15

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Nitroaniline	0.21	U	2.0	0.21	ug/L		01/10/22 19:30	01/11/22 18:50	1
Nitrobenzene	0.040	U	1.0	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
4-Nitrophenol	1.7	U	10	1.7	ug/L		01/10/22 19:30	01/11/22 18:50	1
N-Nitrosodi-n-propylamine	0.061	U	0.40	0.061	ug/L		01/10/22 19:30	01/11/22 18:50	1
N-Nitrosodiphenylamine	0.071	U	1.0	0.071	ug/L		01/10/22 19:30	01/11/22 18:50	1
Pentachlorophenol	0.52	U	10	0.52	ug/L		01/10/22 19:30	01/11/22 18:50	1
Phenanthrene	0.12	U	1.0	0.12	ug/L		01/10/22 19:30	01/11/22 18:50	1
Phenol	0.36	U	1.0	0.36	ug/L		01/10/22 19:30	01/11/22 18:50	1
Pyrene	0.040	U *+	1.0	0.040	ug/L		01/10/22 19:30	01/11/22 18:50	1
1,2,4-Trichlorobenzene	0.091	U	0.40	0.091	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,4,5-Trichlorophenol	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1
2,4,6-Trichlorophenol	0.10	U	0.61	0.10	ug/L		01/10/22 19:30	01/11/22 18:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	90		35 - 120	01/10/22 19:30	01/11/22 18:50	1
2-Fluorophenol (Surr)	0.7	S1-	21 - 120	01/10/22 19:30	01/11/22 18:50	1
Nitrobenzene-d5 (Surr)	88		39 - 120	01/10/22 19:30	01/11/22 18:50	1
Phenol-d5 (Surr)	0	S1-	10 - 120	01/10/22 19:30	01/11/22 18:50	1
Terphenyl-d14	105		63 - 137	01/10/22 19:30	01/11/22 18:50	1
2,4,6-Tribromophenol	110		50 - 130	01/10/22 19:30	01/11/22 18:50	1

Method: 8015D - Diesel Range Organics (DRO) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C9-C25	48	J	54	44	ug/L		01/11/22 09:52	01/11/22 23:01	1
C24-C40	89	U	170	89	ug/L		01/11/22 09:52	01/11/22 23:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	77		53 - 120	01/11/22 09:52	01/11/22 23:01	1

QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8260B/CA_LUFTMS - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-378017/5
Matrix: Water
Analysis Batch: 378017

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics (C6-C12)	31	U	100	31	ug/L			01/11/22 08:00	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		78 - 120					01/11/22 08:00	1

Lab Sample ID: LCS 580-378017/8
Matrix: Water
Analysis Batch: 378017

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Gasoline Range Organics (C6-C12)	1000	1020		ug/L		102	75 - 127
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
4-Bromofluorobenzene (Surr)	102		78 - 120				

Lab Sample ID: LCSD 580-378017/9
Matrix: Water
Analysis Batch: 378017

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Gasoline Range Organics (C6-C12)	1000	1030		ug/L		103	75 - 127	0	13
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
4-Bromofluorobenzene (Surr)	100		78 - 120						

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 580-378016/5
Matrix: Water
Analysis Batch: 378016

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.2	U	15	3.2	ug/L			01/11/22 08:00	1
Benzene	0.24	U	1.0	0.24	ug/L			01/11/22 08:00	1
Bromodichloromethane	0.29	U	1.0	0.29	ug/L			01/11/22 08:00	1
Bromoform	0.51	U	1.0	0.51	ug/L			01/11/22 08:00	1
Bromomethane	0.21	U	1.0	0.21	ug/L			01/11/22 08:00	1
Carbon disulfide	0.53	U	1.0	0.53	ug/L			01/11/22 08:00	1
Carbon tetrachloride	0.30	U	1.0	0.30	ug/L			01/11/22 08:00	1
Chlorobenzene	0.44	U	1.0	0.44	ug/L			01/11/22 08:00	1
Chloroform	0.26	U	1.0	0.26	ug/L			01/11/22 08:00	1
Chloromethane	0.28	U	1.0	0.28	ug/L			01/11/22 08:00	1
cis-1,2-Dichloroethene	0.35	U	1.0	0.35	ug/L			01/11/22 08:00	1
cis-1,3-Dichloropropene	0.20	U	1.0	0.20	ug/L			01/11/22 08:00	1
Dibromochloromethane	0.43	U	1.0	0.43	ug/L			01/11/22 08:00	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			01/11/22 08:00	1

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 580-378016/5
Matrix: Water
Analysis Batch: 378016

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	0.42	U	1.0	0.42	ug/L			01/11/22 08:00	1
1,1-Dichloroethene	0.28	U	1.0	0.28	ug/L			01/11/22 08:00	1
1,2-Dichloroethene, Total	0.39	U	1.0	0.39	ug/L			01/11/22 08:00	1
Dichloromethane	1.4	U	3.0	1.4	ug/L			01/11/22 08:00	1
1,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			01/11/22 08:00	1
Ethylbenzene	0.50	U	1.0	0.50	ug/L			01/11/22 08:00	1
Ethyl Chloride	0.35	U	1.0	0.35	ug/L			01/11/22 08:00	1
2-Hexanone	4.0	U	15	4.0	ug/L			01/11/22 08:00	1
Methyl Ethyl Ketone	4.7	U	15	4.7	ug/L			01/11/22 08:00	1
Methyl isobutyl ketone (MIBK)	2.5	U	5.0	2.5	ug/L			01/11/22 08:00	1
m-Xylene & p-Xylene	0.53	U	2.0	0.53	ug/L			01/11/22 08:00	1
o-Xylene	0.39	U	1.0	0.39	ug/L			01/11/22 08:00	1
Styrene	0.53	U	1.0	0.53	ug/L			01/11/22 08:00	1
1,1,2,2-Tetrachloroethane	0.52	U	1.0	0.52	ug/L			01/11/22 08:00	1
Tetrachloroethene	0.41	U	1.0	0.41	ug/L			01/11/22 08:00	1
Toluene	0.39	U	1.0	0.39	ug/L			01/11/22 08:00	1
trans-1,2-Dichloroethene	0.39	U	1.0	0.39	ug/L			01/11/22 08:00	1
trans-1,3-Dichloropropene	0.41	U	1.0	0.41	ug/L			01/11/22 08:00	1
1,1,1-Trichloroethane	0.39	U	1.0	0.39	ug/L			01/11/22 08:00	1
1,1,2-Trichloroethane	0.24	U	1.0	0.24	ug/L			01/11/22 08:00	1
Trichloroethene	0.26	U	1.0	0.26	ug/L			01/11/22 08:00	1
Vinyl chloride	0.22	U	1.0	0.22	ug/L			01/11/22 08:00	1
Xylenes, Total	0.53	U	2.0	0.53	ug/L			01/11/22 08:00	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		80 - 120		01/11/22 08:00	1
Dibromofluoromethane (Surr)	100		80 - 120		01/11/22 08:00	1
1,2-Dichloroethane-d4 (Surr)	100		80 - 120		01/11/22 08:00	1
Toluene-d8 (Surr)	98		80 - 120		01/11/22 08:00	1

Lab Sample ID: LCS 580-378016/6
Matrix: Water
Analysis Batch: 378016

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	50.0	44.4		ug/L		89	44 - 150
Benzene	10.0	10.5		ug/L		105	80 - 122
Bromodichloromethane	10.0	9.89		ug/L		99	75 - 124
Bromoform	10.0	9.15		ug/L		92	56 - 139
Bromomethane	10.0	8.89		ug/L		89	36 - 150
Carbon disulfide	10.0	9.71		ug/L		97	63 - 134
Carbon tetrachloride	10.0	10.2		ug/L		102	72 - 129
Chlorobenzene	10.0	9.93		ug/L		99	80 - 120
Chloroform	10.0	10.6		ug/L		106	78 - 127
Chloromethane	10.0	8.23		ug/L		82	25 - 150
cis-1,2-Dichloroethene	10.0	10.3		ug/L		103	76 - 120
cis-1,3-Dichloropropene	10.0	9.56		ug/L		96	77 - 120
Dibromochloromethane	10.0	9.35		ug/L		93	73 - 125

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 580-378016/6
Matrix: Water
Analysis Batch: 378016

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethane	10.0	10.7		ug/L		107	80 - 120
1,2-Dichloroethane	10.0	10.3		ug/L		103	69 - 126
1,1-Dichloroethene	10.0	10.7		ug/L		107	70 - 129
1,2-Dichloroethene, Total	20.0	20.7		ug/L		104	76 - 129
Dichloromethane	10.0	10.5		ug/L		105	77 - 125
1,2-Dichloropropane	10.0	10.0		ug/L		100	80 - 120
Ethylbenzene	10.0	9.88		ug/L		99	80 - 120
Ethyl Chloride	10.0	8.55		ug/L		86	38 - 150
2-Hexanone	50.0	44.9		ug/L		90	65 - 144
Methyl Ethyl Ketone	50.0	47.3		ug/L		95	65 - 137
Methyl isobutyl ketone (MIBK)	50.0	44.4		ug/L		89	59 - 141
m-Xylene & p-Xylene	10.0	9.85		ug/L		98	80 - 120
o-Xylene	10.0	9.76		ug/L		98	80 - 120
Styrene	10.0	9.77		ug/L		98	76 - 122
1,1,2,2-Tetrachloroethane	10.0	8.25		ug/L		83	74 - 124
Tetrachloroethene	10.0	10.2		ug/L		102	76 - 125
Toluene	10.0	9.94		ug/L		99	80 - 120
trans-1,2-Dichloroethene	10.0	10.4		ug/L		104	75 - 120
trans-1,3-Dichloropropene	10.0	9.10		ug/L		91	76 - 122
1,1,1-Trichloroethane	10.0	10.6		ug/L		106	74 - 130
1,1,2-Trichloroethane	10.0	9.41		ug/L		94	80 - 121
Trichloroethene	10.0	11.1		ug/L		111	80 - 125
Vinyl chloride	10.0	8.65		ug/L		87	31 - 150
Xylenes, Total	20.0	19.6		ug/L		98	80 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	102		80 - 120
Dibromofluoromethane (Surr)	99		80 - 120
1,2-Dichloroethane-d4 (Surr)	100		80 - 120
Toluene-d8 (Surr)	99		80 - 120

Lab Sample ID: LCSD 580-378016/7
Matrix: Water
Analysis Batch: 378016

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	50.0	46.6		ug/L		93	44 - 150	5	33
Benzene	10.0	10.1		ug/L		101	80 - 122	4	14
Bromodichloromethane	10.0	9.76		ug/L		98	75 - 124	1	13
Bromoform	10.0	9.28		ug/L		93	56 - 139	1	21
Bromomethane	10.0	10.7		ug/L		107	36 - 150	18	33
Carbon disulfide	10.0	8.90		ug/L		89	63 - 134	9	24
Carbon tetrachloride	10.0	9.77		ug/L		98	72 - 129	4	19
Chlorobenzene	10.0	9.91		ug/L		99	80 - 120	0	10
Chloroform	10.0	10.6		ug/L		106	78 - 127	0	14
Chloromethane	10.0	8.62		ug/L		86	25 - 150	5	26
cis-1,2-Dichloroethene	10.0	10.1		ug/L		101	76 - 120	2	20
cis-1,3-Dichloropropene	10.0	8.99		ug/L		90	77 - 120	6	35

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 580-378016/7
Matrix: Water
Analysis Batch: 378016

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Dibromochloromethane	10.0	9.63		ug/L		96	73 - 125	3	13
1,1-Dichloroethane	10.0	10.4		ug/L		104	80 - 120	2	15
1,2-Dichloroethane	10.0	10.2		ug/L		102	69 - 126	0	11
1,1-Dichloroethene	10.0	10.2		ug/L		102	70 - 129	5	23
1,2-Dichloroethene, Total	20.0	20.1		ug/L		100	76 - 129	3	21
Dichloromethane	10.0	11.2		ug/L		112	77 - 125	6	18
1,2-Dichloropropane	10.0	9.95		ug/L		100	80 - 120	1	14
Ethylbenzene	10.0	9.60		ug/L		96	80 - 120	3	14
Ethyl Chloride	10.0	8.90		ug/L		89	38 - 150	4	28
2-Hexanone	50.0	43.6		ug/L		87	65 - 144	3	26
Methyl Ethyl Ketone	50.0	48.6		ug/L		97	65 - 137	3	34
Methyl isobutyl ketone (MIBK)	50.0	44.2		ug/L		88	59 - 141	1	22
m-Xylene & p-Xylene	10.0	9.77		ug/L		98	80 - 120	1	14
o-Xylene	10.0	9.59		ug/L		96	80 - 120	2	16
Styrene	10.0	9.72		ug/L		97	76 - 122	0	16
1,1,2,2-Tetrachloroethane	10.0	8.33		ug/L		83	74 - 124	1	25
Tetrachloroethene	10.0	9.43		ug/L		94	76 - 125	8	13
Toluene	10.0	9.71		ug/L		97	80 - 120	2	13
trans-1,2-Dichloroethene	10.0	9.97		ug/L		100	75 - 120	4	21
trans-1,3-Dichloropropene	10.0	8.72		ug/L		87	76 - 122	4	20
1,1,1-Trichloroethane	10.0	9.53		ug/L		95	74 - 130	11	19
1,1,2-Trichloroethane	10.0	9.65		ug/L		97	80 - 121	3	14
Trichloroethene	10.0	10.9		ug/L		109	80 - 125	2	13
Vinyl chloride	10.0	10.1		ug/L		101	31 - 150	16	26
Xylenes, Total	20.0	19.4		ug/L		97	80 - 120	1	16

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	105		80 - 120
Dibromofluoromethane (Surr)	100		80 - 120
1,2-Dichloroethane-d4 (Surr)	98		80 - 120
Toluene-d8 (Surr)	96		80 - 120

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 580-377974/1-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 377974

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acenaphthene	0.050	U	0.40	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Acenaphthylene	0.060	U	1.0	0.060	ug/L		01/10/22 19:30	01/11/22 16:31	1
Anthracene	0.050	U	1.0	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Benzo[a]anthracene	0.050	U	0.25	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Benzo[a]pyrene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
Benzo[b]fluoranthene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
Benzo[g,h,i]perylene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
Benzo[k]fluoranthene	0.050	U	0.25	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Bis(2-chloroethoxy)methane	0.050	U	0.60	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Bis(2-chloroethyl)ether	0.030	U	0.10	0.030	ug/L		01/10/22 19:30	01/11/22 16:31	1

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 580-377974/1-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 377974

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	DII Fac
	Result	Qualifier							
Bis(2-ethylhexyl) phthalate	0.74	U	3.0	0.74	ug/L		01/10/22 19:30	01/11/22 16:31	1
4-Bromophenyl phenyl ether	0.060	U	0.60	0.060	ug/L		01/10/22 19:30	01/11/22 16:31	1
Butyl benzyl phthalate	0.27	U	4.0	0.27	ug/L		01/10/22 19:30	01/11/22 16:31	1
Carbazole	0.10	U	0.60	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
4-Chloroaniline	0.59	U	2.0	0.59	ug/L		01/10/22 19:30	01/11/22 16:31	1
4-Chloro-3-methylphenol	0.13	U	0.60	0.13	ug/L		01/10/22 19:30	01/11/22 16:31	1
2-Chloronaphthalene	0.070	U	1.0	0.070	ug/L		01/10/22 19:30	01/11/22 16:31	1
2-Chlorophenol	0.050	U	1.0	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
4-Chlorophenyl phenyl ether	0.050	U	0.60	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Chrysene	0.040	U	0.25	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
Dibenz(a,h)anthracene	0.070	U	0.25	0.070	ug/L		01/10/22 19:30	01/11/22 16:31	1
Dibenzofuran	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
1,2-Dichlorobenzene	0.050	U	0.40	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
1,3-Dichlorobenzene	0.040	U	0.40	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
1,4-Dichlorobenzene	0.040	U	0.40	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
3,3'-Dichlorobenzidine	0.26	U	1.0	0.26	ug/L		01/10/22 19:30	01/11/22 16:31	1
2,4-Dichlorophenol	0.20	U	1.0	0.20	ug/L		01/10/22 19:30	01/11/22 16:31	1
Diethyl phthalate	0.15	U	1.0	0.15	ug/L		01/10/22 19:30	01/11/22 16:31	1
2,4-Dimethylphenol	0.16	U	4.0	0.16	ug/L		01/10/22 19:30	01/11/22 16:31	1
Dimethyl phthalate	0.060	U	0.60	0.060	ug/L		01/10/22 19:30	01/11/22 16:31	1
Di-n-butyl phthalate	0.19	U	3.0	0.19	ug/L		01/10/22 19:30	01/11/22 16:31	1
4,6-Dinitro-2-methylphenol	0.55	U	2.0	0.55	ug/L		01/10/22 19:30	01/11/22 16:31	1
2,4-Dinitrophenol	1.6	U	5.0	1.6	ug/L		01/10/22 19:30	01/11/22 16:31	1
2,4-Dinitrotoluene	0.10	U	1.0	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
2,6-Dinitrotoluene	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
Di-n-octyl phthalate	0.13	U	1.0	0.13	ug/L		01/10/22 19:30	01/11/22 16:31	1
+luoranthene	0.060	U	0.25	0.060	ug/L		01/10/22 19:30	01/11/22 16:31	1
+luorene	0.050	U	0.25	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Hexachlorobenzene	0.040	U	0.60	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
Hexachlorobutadiene	0.060	U	1.0	0.060	ug/L		01/10/22 19:30	01/11/22 16:31	1
Hexachlorocyclopentadiene	0.14	U	1.0	0.14	ug/L		01/10/22 19:30	01/11/22 16:31	1
Hexachloroethane	0.050	U	1.0	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
Indeno[1,2,3-cd]pyrene	0.13	U	0.40	0.13	ug/L		01/10/22 19:30	01/11/22 16:31	1
Isophorone	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
2-Methylphenol	0.050	U	0.60	0.050	ug/L		01/10/22 19:30	01/11/22 16:31	1
3 & 4 Methylphenol	0.10	U	0.60	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
1-methylphthalene	0.16	U	0.40	0.16	ug/L		01/10/22 19:30	01/11/22 16:31	1
2-methylchloroaniline	0.10	U	1.0	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
3-methylchloroaniline	0.16	U	3.0	0.16	ug/L		01/10/22 19:30	01/11/22 16:31	1
4-methylchloroaniline	0.21	U	2.0	0.21	ug/L		01/10/22 19:30	01/11/22 16:31	1
1-methylbenzene	0.040	U	1.0	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
4-methylphenol	1.7	U	10	1.7	ug/L		01/10/22 19:30	01/11/22 16:31	1
1-methyl-2-propylamine	0.060	U	0.40	0.060	ug/L		01/10/22 19:30	01/11/22 16:31	1
1-methyl-2-diphenylamine	0.070	U	1.0	0.070	ug/L		01/10/22 19:30	01/11/22 16:31	1
Pentachlorophenol	0.51	U	10	0.51	ug/L		01/10/22 19:30	01/11/22 16:31	1
Phenanthrene	0.12	U	1.0	0.12	ug/L		01/10/22 19:30	01/11/22 16:31	1
Phenol	0.36	U	1.0	0.36	ug/L		01/10/22 19:30	01/11/22 16:31	1
Pyrene	0.040	U	1.0	0.040	ug/L		01/10/22 19:30	01/11/22 16:31	1
1,2,4-Trichlorobenzene	0.090	U	0.40	0.090	ug/L		01/10/22 19:30	01/11/22 16:31	1

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 580-377974/1-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 377974

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	0.10	U	0.40	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1
2,4,6-Trichlorophenol	0.10	U	0.60	0.10	ug/L		01/10/22 19:30	01/11/22 16:31	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl	92		35 - 120	01/10/22 19:30	01/11/22 16:31	1
2-Fluorophenol (Surr)	56		21 - 120	01/10/22 19:30	01/11/22 16:31	1
Nitrobenzene-d5 (Surr)	98		39 - 120	01/10/22 19:30	01/11/22 16:31	1
Phenol-d5 (Surr)	30		10 - 120	01/10/22 19:30	01/11/22 16:31	1
Terphenyl-d14	125		63 - 137	01/10/22 19:30	01/11/22 16:31	1
2,4,6-Tribromophenol	103		50 - 130	01/10/22 19:30	01/11/22 16:31	1

Lab Sample ID: LCS 580-377974/2-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 377974

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Acenaphthene	2.00	1.68		ug/L		84	41 - 120
Acenaphthylene	2.00	1.74		ug/L		87	43 - 120
Anthracene	2.00	1.99		ug/L		100	58 - 120
Benzo[a]anthracene	2.00	2.38		ug/L		119	48 - 131
Benzo[a]pyrene	2.00	2.22		ug/L		111	55 - 125
Benzo[b]fluoranthene	2.00	2.39		ug/L		120	54 - 124
Benzo[g,h,i]perylene	2.00	1.50		ug/L		75	46 - 124
Benzo[k]fluoranthene	2.00	2.10		ug/L		105	52 - 132
Bis(2-chloroethoxy)methane	2.00	1.89		ug/L		94	38 - 120
Bis(2-ethylhexyl) phthalate	2.00	2.54	J	ug/L		127	41 - 150
4-Bromophenyl phenyl ether	2.00	1.98		ug/L		99	53 - 120
Butyl benzyl phthalate	2.00	2.48	J	ug/L		124	40 - 150
Carbazole	2.00	2.28		ug/L		114	61 - 150
4-Chloroaniline	2.00	0.814	J	ug/L		41	10 - 150
4-Chloro-3-methylphenol	2.00	1.88		ug/L		94	36 - 120
2-Chloronaphthalene	2.00	1.77		ug/L		89	35 - 120
2-Chlorophenol	2.00	1.65		ug/L		82	44 - 120
4-Chlorophenyl phenyl ether	2.00	1.80		ug/L		90	41 - 120
Chrysene	2.00	2.22		ug/L		111	57 - 125
Dibenz(a,h)anthracene	2.00	1.54		ug/L		77	48 - 126
Dibenzofuran	2.00	1.75		ug/L		88	45 - 120
1,2-Dichlorobenzene	2.00	1.64		ug/L		82	20 - 120
1,3-Dichlorobenzene	2.00	1.68		ug/L		84	20 - 120
1,4-Dichlorobenzene	2.00	1.66		ug/L		83	20 - 120
3,3'-Dichlorobenzidine	4.00	4.08		ug/L		102	33 - 150
2,4-Dichlorophenol	2.00	1.76		ug/L		88	45 - 120
Diethyl phthalate	2.00	2.39		ug/L		119	60 - 121
2,4-Dimethylphenol	2.00	1.98	J	ug/L		99	37 - 120
Dimethyl phthalate	2.00	2.18		ug/L		109	54 - 120
Di-n-butyl phthalate	2.00	2.45	J	ug/L		123	55 - 150
4,6-Dinitro-2-methylphenol	4.00	2.58		ug/L		64	29 - 136
2,4-Dinitrophenol	4.00	1.91	J	ug/L		48	10 - 146

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 580-377974/2-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 377974

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4-Dinitrotoluene	2.00	2.14		ug/L		107	51 - 120
2,6-Dinitrotoluene	2.00	1.89		ug/L		95	52 - 120
Di-n-octyl phthalate	2.00	2.60		ug/L		130	48 - 140
+luoranthene	2.00	2.30		ug/L		115	60 - 121
+luorene	2.00	1.83		ug/L		91	20 - 120
Hexachlorobenzene	2.00	1.95		ug/L		98	49 - 120
Hexachlorobutadiene	2.00	1.68		ug/L		84	10 - 130
Hexachlorocyclopentadiene	2.00	0.164	J F	ug/L		8	10 - 125
Hexachloroethane	2.00	1.12		ug/L		56	10 - 130
Indeno[1,2,3-cd]pyrene	2.00	1.70		ug/L		85	39 - 124
Isophorone	2.00	1.85		ug/L		93	41 - 120
2-Methylphenol	2.00	1.49		ug/L		75	30 - 120
3 & 4 Methylphenol	2.00	1.44		ug/L		72	29 - 120
1-methylphthalene	2.00	1.68		ug/L		84	42 - 120
2-methylitroaniline	2.00	2.06		ug/L		103	43 - 120
3-methylitroaniline	2.00	1.61	J	ug/L		81	10 - 138
4-methylitroaniline	2.00	1.76	J	ug/L		88	38 - 133
1-methylitrobenzene	2.00	1.84		ug/L		92	38 - 120
4-methylitrophenol	4.00	2.01	J	ug/L		50	10 - 120
1-methylitrosodi-n-propylamine	2.00	2.12		ug/L		106	39 - 120
1-methylitrosodiphenylamine	2.00	1.95		ug/L		97	52 - 120
Pentachlorophenol	4.00	2.31	J	ug/L		58	18 - 135
Phenanthrene	2.00	2.07		ug/L		103	54 - 120
Phenol	2.00	0.758	J	ug/L		38	13 - 120
Pyrene	2.00	2.35		ug/L		118	57 - 120
1,2,4-Trichlorobenzene	2.00	1.76		ug/L		88	21 - 120
2,4,5-Trichlorophenol	2.00	1.96		ug/L		98	45 - 120
2,4,6-Trichlorophenol	2.00	1.85		ug/L		92	43 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorobiphenyl	76		35 - 120
2-Fluorophenol (Surr)	50		21 - 120
Nitrobenzene-d5 (Surr)	87		39 - 120
Phenol-d5 (Surr)	32		10 - 120
Terphenyl-d14	120		63 - 137
2,4,6-Tribromophenol	101		50 - 130

Lab Sample ID: LCSD 580-377974/3-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 377974

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acenaphthene	2.00	1.70		ug/L		85	41 - 120	1	35
Acenaphthylene	2.00	1.76		ug/L		88	43 - 120	1	35
Anthracene	2.00	2.16		ug/L		108	58 - 120	8	35
Benzo[a]anthracene	2.00	2.51		ug/L		125	48 - 131	5	35
Benzo[a]pyrene	2.00	2.33		ug/L		117	55 - 125	5	35
Benzo[b]fluoranthene	2.00	2.54	FN	ug/L		127	54 - 124	6	35

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 580-377974/3-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 377974

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.		RPD	RPD Limit
							Limits	RPD		
Benzo[g,h,i]perylene	2.00	1.59		ug/L		79	46 - 124	6	35	
Benzo[k]fluoranthene	2.00	2.22		ug/L		111	52 - 132	5	35	
Bis(2-chloroethoxy)methane	2.00	1.88		ug/L		94	38 - 120	0	35	
Bis(2-ethylhexyl) phthalate	2.00	2.67	J	ug/L		134	41 - 150	5	35	
4-Bromophenyl phenyl ether	2.00	1.98		ug/L		99	53 - 120	0	35	
Butyl benzyl phthalate	2.00	2.61	J	ug/L		131	40 - 150	5	35	
Carbazole	2.00	2.47		ug/L		124	61 - 150	8	35	
4-Chloroaniline	2.00	1.12	J	ug/L		56	10 - 150	31	35	
4-Chloro-3-methylphenol	2.00	1.85		ug/L		93	36 - 120	2	35	
2-Chloronaphthalene	2.00	1.76		ug/L		88	35 - 120	0	35	
2-Chlorophenol	2.00	1.65		ug/L		83	44 - 120	0	35	
4-Chlorophenyl phenyl ether	2.00	1.85		ug/L		92	41 - 120	2	35	
Chrysene	2.00	2.35		ug/L		118	57 - 125	6	35	
Dibenz(a,h)anthracene	2.00	1.67		ug/L		84	48 - 126	8	35	
Dibenzofuran	2.00	1.89		ug/L		95	45 - 120	8	35	
1,2-Dichlorobenzene	2.00	1.73		ug/L		86	20 - 120	5	35	
1,3-Dichlorobenzene	2.00	1.70		ug/L		85	20 - 120	2	35	
1,4-Dichlorobenzene	2.00	1.67		ug/L		84	20 - 120	1	35	
3,3*-Dichlorobenzidine	4.00	4.59		ug/L		115	33 - 150	12	35	
2,4-Dichlorophenol	2.00	1.78		ug/L		89	45 - 120	1	35	
Diethyl phthalate	2.00	2.47	FN	ug/L		123	60 - 121	3	35	
2,4-Dimethylphenol	2.00	1.97	J	ug/L		99	37 - 120	1	35	
Dimethyl phthalate	2.00	2.25		ug/L		112	54 - 120	3	35	
Di-n-butyl phthalate	2.00	2.60	J	ug/L		130	55 - 150	6	35	
4,6-Dinitro-2-methylphenol	4.00	2.62		ug/L		65	29 - 136	1	35	
2,4-Dinitrophenol	4.00	2.05	J	ug/L		51	10 - 146	7	35	
2,4-Dinitrotoluene	2.00	2.30		ug/L		115	51 - 120	7	35	
2,6-Dinitrotoluene	2.00	2.02		ug/L		101	52 - 120	6	35	
Di-n-octyl phthalate	2.00	2.70		ug/L		135	48 - 140	4	35	
+luoranthene	2.00	2.54	FN	ug/L		127	60 - 121	10	35	
+luorene	2.00	1.95		ug/L		98	20 - 120	7	35	
Hexachlorobenzene	2.00	2.05		ug/L		103	49 - 120	5	35	
Hexachlorobutadiene	2.00	1.66		ug/L		83	10 - 130	1	35	
Hexachlorocyclopentadiene	2.00	0.182	J F	ug/L		9	10 - 125	10	35	
Hexachloroethane	2.00	1.14		ug/L		57	10 - 130	2	35	
Indeno[1,2,3-cd]pyrene	2.00	1.73		ug/L		86	39 - 124	1	35	
Isophorone	2.00	1.98		ug/L		99	41 - 120	7	35	
2-Methylphenol	2.00	1.51		ug/L		76	30 - 120	1	35	
3 & 4 Methylphenol	2.00	1.42		ug/L		71	29 - 120	2	35	
1'aphthalene	2.00	1.64		ug/L		82	42 - 120	2	35	
2'itroaniline	2.00	2.06		ug/L		103	43 - 120	0	35	
3'itroaniline	2.00	1.68	J	ug/L		84	10 - 138	4	35	
4'itroaniline	2.00	2.13		ug/L		106	38 - 133	19	35	
1'itrobenzene	2.00	1.80		ug/L		90	38 - 120	2	35	
4'itrophenol	4.00	2.05	J	ug/L		51	10 - 120	2	35	
1'-itrosodi-n-propylamine	2.00	2.02		ug/L		101	39 - 120	5	35	
1'-itrosodiphenylamine	2.00	2.12		ug/L		106	52 - 120	8	35	
Pentachlorophenol	4.00	2.04	J	ug/L		51	18 - 135	13	35	
Phenanthrene	2.00	2.24		ug/L		112	54 - 120	8	35	

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QC Sample Results

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Method: 8270E - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 580-377974/3-A
Matrix: Water
Analysis Batch: 377989

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 377974

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Phenol	2.00	0.762	J	ug/L		38	13 - 120	1	35
Pyrene	2.00	2.54	FN	ug/L		127	57 - 120	8	35
1,2,4-Trichlorobenzene	2.00	1.73		ug/L		87	21 - 120	2	35
2,4,5-Trichlorophenol	2.00	1.96		ug/L		98	45 - 120	0	35
2,4,6-Trichlorophenol	2.00	1.84		ug/L		92	43 - 120	1	35

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
2-Fluorobiphenyl	77		35 - 120
2-Fluorophenol (Surr)	50		21 - 120
Nitrobenzene-d5 (Surr)	82		39 - 120
Phenol-d5 (Surr)	29		10 - 120
Terphenyl-d14	128		63 - 137
2,4,6-Tribromophenol	110		50 - 130

Method: 8015D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 580-377984/1-A
Matrix: Water
Analysis Batch: 378039

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 377984

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
C9-C25	45	U	55	45	ug/L		01/11/22 09:52	01/11/22 20:20	1
C24-C40	90	U	180	90	ug/L		01/11/22 09:52	01/11/22 20:20	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
o-Terphenyl	73		53 - 120	01/11/22 09:52	01/11/22 20:20	1

Lab Sample ID: LCS 580-377984/2-A
Matrix: Water
Analysis Batch: 378039

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 377984

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
C9-C25	4000	3240		ug/L		81	55 - 134
C24-C40	4000	3950		ug/L		99	36 - 143

Surrogate	LCS %Recovery	LCS Qualifier	LCS Limits
o-Terphenyl	72		53 - 120

Lab Sample ID: LCSD 580-377984/3-A
Matrix: Water
Analysis Batch: 378039

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 377984

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
C9-C25	4000	3240		ug/L		81	55 - 134	0	26
C24-C40	4000	3850		ug/L		96	36 - 143	3	24

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
o-Terphenyl	78		53 - 120

Eurofins Seattle

Lab Chronicle

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Client Sample ID: 20220108-A3-ZT01

Lab Sample ID: 580-109117-6

Date Collected: 01/08/22 12:50

Matrix: Water

Date Received: 01/10/22 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B/CA_LUFTMS		1	378017	01/11/22 15:57	JSM	FGS SEA
Total/NA	Analysis	8260D		1	378016	01/11/22 15:57	JSM	FGS SEA
Total/NA	Prep	3510C			377974	01/10/22 19:30	JHR	FGS SEA
Total/NA	Analysis	8270E		1	377989	01/11/22 18:50	T1L	FGS SEA
Total/NA	Prep	3510C			377984	01/11/22 09:52	M1E	FGS SEA
Total/NA	Analysis	8015D		1	378039	01/11/22 23:01	JAE	FGS SEA

Laboratory References:

FGS SEA = Eurofins Seattle, 5755 8th Street East, Tacoma, WA 98424, TEL (253)922-2310



Accreditation/Certification Summary

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Laboratory: Eurofins Seattle

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
ANAB	Dept. of Defense ELAP	L2236	01-18-22

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8260D		Water	1,2-Dichloroethene, Total

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11

Sample Summary

Client: AECOM
Project/Site: Red Hill Drinking Water

Job ID: 580-109117-5

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
580-109117-6	20220108-A3-ZT01	Water	01/08/22 12:50	01/10/22 09:15

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11

Chain of Custody Record



Client Information	Sampler: AECOM	Lab PM: Elaine Walker	Carrier Tracking No(s): FedEx	COC No: 01092022PW-04
Client Contact: Alethea Ramos (alternate: Margjie Pascua)	Phone:	E-Mail: M.Elaine.Walker@EurofinsET.com	State of Origin: Hawaii	Page: Page 1 of 1
Company: AECOM	PWSID:			
Address: 1001 Bishop St, Suite 1600	Due Date Requested: see subcontract			
City: Honolulu	TAT Requested (days): 48hrs			
State, Zip: Hawaii 96813	Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Phone: 808-521-3051 (direct: 808-529-7283) (alternate: 808-356-5373)	PO #:			
Email: alethea.ramos@aecom.com (alternate: margjie.pascua@aecom.com)	WO #:			
Project Name: CV22F0106	Project #: 60674414			
Site: RH5F	SSOW#:			
Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=solid, O=wastewater, B=soil, BT=tissue, A=air)
	1/8/22	1250	G	W
20220108-A3-Z101	1/8/22	1418	G	W
20220108-C3-Z102				
Analysis Requested				
Field Filtered Sample (Yes or No)				
Perform MS/MSD (Yes or No)				
EPA 8260 TPH-g (HCl) → VOCs				
EPA 8270 SVOCs (none)				
EPA 8015 TPH-d/o				
Special Instructions/Note:				
Total Number of containers				
Preservation Codes: A - HCL M - Hexane B - NaOH N - None C - Zn Acetate O - AsNaO2 D - Nitric Acid P - Na2O4S E - NaHSO4 Q - Na2SO3 F - MeOH R - H2SO4 G - Amchlor S - H2SO4 H - Ascorbic Acid T - TSP Dodecahydrate I - Ice U - Acetone J - DI Water V - MC-AA K - EDTA W - pH 4-5 L - EDA Z - other (specify) Other:				
Therm. ID: <u>AC</u> Cor: <u>0.5</u> ° Unc: <u>112</u> ° Cooler Dsc: <u>DW-54</u> FedEx: _____ Packing: <u>Box</u> UPS: _____ Cust. Seal: Yes <u>No</u> Lab Cour: _____ Blue Ice, Wet, Dry, None Other: <u>Clear</u>				
Sample Disposal (A fee may be assessed) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal E Special Instructions/QC Requirements: DOD Blue Ice, Wet, Dry, None				
Relinquished by: <u>Sarah Wilda</u> Date: <u>1/8/22 1920</u> Company: AECOM Relinquished by: <u>[Signature]</u> Date: <u>01/10/2022 0840</u> Company: AECOM Relinquished by: <u>Theron Noon</u> Date: <u>01/10/2022 0915</u> Company: AECOM				
Custody Seals Intact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Cooler Temperature(s) °C and Other Remarks:				

Login Sample Receipt Checklist

Client: AECOM

Job Number: 580-109117-5

Login Number: 109117

List Number: 1

Creator: Presley, Kim A

List Source: Eurofins Seattle

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Refer to Job Narrative for details.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <math><6\text{mm}</math> (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



5 March 2022

NAVFAC Hawaii
400 Marshall Road
JBPHH HI 96860-3139

**Subject: Red Hill Bulk Fuel Storage Facility
AECOM Follow-up Technical Review of Bis(2-chloroethyl)ether in Hydrant Flushing Samples
Sample ID: Multiple
Zone: A3, B1, C1, C2, F2, H1, H2 and H3
Address: Multiple
Collection Date: Multiple**

Attention Engineering Working Group:

Bis(2-chloroethyl)ether (BC2EE) is primarily used as a chemical intermediate for the manufacture of pesticides and as a solvent for fats, waxes, greases, and esters. It has also been used as a constituent in paints and varnishes, as a cleaning fluid for textiles, and in the purification of oils and gasoline. This analyte is not regulated under the Safe Drinking Water Act and for that reason does not have an associated Maximum Contamination Level.

BC2EE properties and Chemical Abstracts Service (CAS):

- CAS number: 111-44-4.
- BC2EE is a colorless, nonflammable liquid with a strong unpleasant odor.
- The odor threshold for BC2EE is 0.049 part per million.
- The chemical formula for BC2EE is $C_4H_8Cl_2O$, and the molecular weight is 143.01-gram moles.
- The vapor pressure for BC2EE is 0.71 millimeter of mercury at 20 degrees Celsius, and it has a log octanol/water partition coefficient of 1.58.

The initial evaluation of this issue involved the review of the Eurofins Seattle's SOP for Semi-volatile Organic Compounds (Base Neutrals and Acids) Analysis by GC/MS [Method 8270E]. The standard operating procedure (SOP) was used in conjunction with the extracted ion current profile (EICP) for the referenced sample to derive the following conclusions.

A review of the laboratory analytical data packages indicates the associated method blanks and reagent/bottle blanks were all no-detect for BC2EE. In addition, the samples with detections of BC2EE were scattered throughout several preparation and analytical batches with passing quality control, thereby eliminating most types of laboratory contributed artifacts because of carryover or cross contamination. Based on a review of the analytical data, a laboratory contribution resulting in the detection of BC2EE is unlikely.

After discussion with the laboratory, they are not 100% confident that detection of BC2EE in the referenced sample is a true detection and could possibly be a false-positive based on the mass spectra. In addition, all samples that displayed detections for BC2EE coincide with low recovery of phenol-d5 surrogate in Method 8270 and low recovery of toluene-d8 surrogate in Method 8260. The detection of BC2EE could potentially be an isomer of BC2EE. Chromatograms show hits for dichlorinated alkanes and alcohols/ethers. The detections of the dichlorinated alkanes, alcohols, and ethers could be a by-product of reactions with the chlorination/bromination agent used to disinfect potable water. It is possible the chlorination/bromination agents are reacting with the 50 μ L of acetone from the 1:1 methylene chloride/acetone solution used to contain the surrogate for the Method 8270

analysis. Acetone, under acidic or basic conditions, can form an intermediate that can react with chlorinating/brominating agents just as aromatic/BTEX compounds, as indicated by the low surrogate recovery of toluene-d8 and phenol-d5.

A closer evaluation of the mass spectra provided by the laboratory, (**Figure 1**, middle spectra in red font) reveals the secondary ion, mass 63, is virtually absent. EPA Method 8270E requires three specific quantitation ions to be present at specific abundances for qualitative identification of analytes of interest. For BC2EE (Figure 1, bottom spectra in green font), mass (m/z) 93 is the parent ion and should be present at 100%, m/z 63 is the secondary ion and should be present at approximately 60% abundance of mass 93, and m/z 95 is the tertiary ion and should be present at approximately 20% of mass 93. According to the Quality Fit Evaluation provided by the laboratory (**Figure 2**), the ECIP passed the ion ratio test, (reference the spectral test and retention time test in **Figure 1** [chromatogram on the right]); however, the “Q” or quality fit test failed because the percent match to the reference spectra is 71%. This analysis has a lower control limit of 80% to be considered a valid spectra match for the identification of the analyte(s) of interest. Based on the passing of the ion ratio test, the spectral test and almost complete absence of m/z 63, it is suspected the ion abundance ratio window was not set up in the calibration quantitation file. A review of the laboratory’s SOP sections 16.1.1.2 through 16.1.1.4 confirmed an ion abundance window should be set for each quantitation ion. The referenced sections of the laboratory SOP provide the acceptance criteria for ion abundance and qualitative identification of analyte(s) of interest.

On February 7, 2022 at 0830 HST in a conversation with the laboratory’s analyst that performed the method, the section supervisor, the QAM, and the laboratory director, they confirmed the abundance windows were not defined, resulting in the reporting of BC2EE. Based on the absence of m/z 63 and adherence with the laboratory’s SOP, the laboratory will retract the impacted sample delivery groups (SDGs) and the detection of BC2EE and re-issue the reports with BC2EE reported as non-detect. In addition, the laboratory confirmed the other seven detections of BC2EE were also absent of m/z 63 and these reports would also be reissued with a discussion of the events provided in the case narrative. A National Institute of Standards and Technology mass spectra of BC2EE (**Figure 3**) was provided to the laboratory in addition to the spectra provided by the GCMS system for reference.

Based on the information obtained from the laboratory and re-evaluation of the associated data, AECOM re-collected the sample locations in question for EPA Method 8270. AECOM also collected a Method 8270 sample using a 525.2 pre-preserved sample bottle with 45 mg sodium sulfite preservative to mitigate the disinfect agents used with potable water suppliers. An empty 1-L amber bottle with the 45 mg sodium sulfite was also sent to the laboratory. The laboratory will fill the empty bottle with laboratory grade deionized water to assist in ascertaining any possible contributions from the sample containers and/or preservation. It is recommended AECOM continue with the re-analysis of the re-collected samples to confirm the absence of BC2EE and evaluate the effects that the disinfectant process has on the samples in question, if any.

Table 1 below summarizes the sample delivery groups (SDGs) initially issued reporting of bis(2-chloroethyl)ether (BC2EE) from fire hydrant zone screening samples in error. On February 12, 2022, AECOM issued a *Technical Review of Bis(2-chloroethyl)ether Hydrant Flushing Samples* memo which detailed the findings of an in-depth review of the analytical data and supporting documents, the contents of which are contained in this memo. As a result of the findings, Eurofins Seattle concurred with the finding conclusions and implemented the required corrective action in accordance with the laboratories SOP for EPA Method SW-846 8270E

The corrective action also determined the qualitative identification of BC2EE did not meet the analytical method or laboratories SOP requirements and the detections for BC2EE were retracted and the laboratory certificates of analysis reissued indicating the referenced analytes were non-detect. **Table 2** provides a list of the SDGs re-issued and the revised results.

Table 1

Laboratory Sample ID	Sampling Date	Field Sample ID	LOC ID	Analyte	Result	Unit
580-109090-4	01/06/22	20220106-F2-ZT08	FH17	BC2EE	1.6	µg/L
580-109117-5	01/08/22	20220108-B1-ZT04	FH8	BC2EE	2.6	µg/L
580-109117-6	01/08/22	20220108-A3-ZT01	SA-LFH2	BC2EE	3	µg/L
580-109117-8	01/07/22	220107-C2-YT02	FH315	BC2EE	0.76	µg/L
580-109054-1	01/05/22	20220105-C1-ZT03	FH512	BC2EE	0.1	µg/L
580-109239-2	01/11/22	20220111-H1-YT12	FH1396	BC2EE	3.3	µg/L
580-109243-1	01/11/22	20220111-H2-YT02	FH377	BC2EE	1.2 F1	µg/L
580-109243-3	01/11/22	20220111-H2-YT04	FH1331	BC2EE	1.7	µg/L
580-109243-4	01/11/22	20220111-H2-YT06	FH1646	BC2EE	2.3	µg/L
580-109289-1	01/12/22	220112-H3-ZT13	FH1651	BC2EE	1.7	µg/L
580-109289-3	01/12/22	220112-H3-ZT09	FH1641	BC2EE	2.4	µg/L
580-109289-5	01/12/22	220112-H3-ZT05	FH1676	BC2EE	1.7	µg/L

F1- MS and/or MSD recovery exceeds the control limit

Table 2

Laboratory Sample ID	Sampling Date	Field Sample ID	LOC ID	Analyte	Result	Unit
580-109090-4	01/06/22	20220106-F2-ZT08	FH17	BC2EE	0.031 U	µg/L
580-109117-5	01/08/22	20220108-B1-ZT04	FH8	BC2EE	0.031 U	µg/L
580-109117-6	01/08/22	20220108-A3-ZT01	SA-LFH2	BC2EE	0.030 U	µg/L
580-109117-8	01/07/22	220107-C2-YT02	FH315	BC2EE	0.031 U	µg/L
580-109054-1	01/05/22	20220105-C1-ZT03	FH512	BC2EE	0.031 U	µg/L
580-109239-2	01/11/22	20220111-H1-YT12	FH1396	BC2EE	0.032 U	µg/L
580-109243-1	01/11/22	20220111-H2-YT02	FH377	BC2EE	0.032 U	µg/L

Laboratory Sample ID	Sampling Date	Field Sample ID	LOC ID	Analyte	Result	Unit
580-109243-3	01/11/22	20220111-H2-YT04	FH1331	BC2EE	0.032 U	µg/L
580-109243-4	01/11/22	20220111-H2-YT06	FH1646	BC2EE	0.030 U	µg/L
580-109289-1	01/12/22	220112-H3-ZT13	FH1651	BC2EE	0.031 U	µg/L
580-109289-3	01/12/22	220112-H3-ZT09	FH1641	BC2EE	0.031 U	µg/L
580-109289-5	01/12/22	220112-H3-ZT05	FH1676	BC2EE	0.031 U	µg/L

F1- MS and/or MSD recovery exceeds the control limit

U Indicates the analyte was analyzed for but not detected

It was suspected the disinfection process (residual chlorine) was having an adverse effect on the recovery of the acid surrogates used in EPA Method 8270E for samples collected from January 6, 2022 through January 11, 2022. The failing acid surrogate recoveries could result in the rejection of the associated data. As a result, when AECOM re-collected the samples from the locations where the initial laboratory results indicated the presence of BC2EE, both unpreserved and preserved samples were collected. With the exception of location IDs FH512, FH17, FH315 and B1-8, only unpreserved samples were collected because these samples were collected before the decision to collect an additional preserved sample was made.

Sample location FH512 exhibited low but passing surrogate recoveries whereas locations FH17, FH315 and B1-8 all had failing acid surrogate recoveries. All four of the referenced samples were also non-detect for BC2EE. Two empty bottles were also sent to the lab as reagent/bottle blanks to eliminate both a bottle or a preservative contribution to the detection of BC2EE by having the lab fill the bottles with laboratory reagent grade laboratory ASTM Type II water and then analyzed. Both the reagent and bottle blank were non-detect for BC2EE. The 525.2 preservative, 45 milligrams (mg) sodium sulfite was used as the preservation method.

The results from the unpreserved samples collected from February 2, 2022 through February 4, 2022 exhibited a suppression of the acid surrogate recoveries as suspected, however the samples preserved with the 525.2 preservative exhibited passing acid surrogate recoveries for all samples analyzed. In addition, BC2EE was non-detect for all samples analyzed, both unpreserved and preserved, confirming the absence of BC2EE at the sampling locations in question.

Table 3 provides a list of the SDGs for the zone locations that were re-sampled, extracted and analyzed to confirm the absence of BC2EE for the referenced sampling locations. A complete listing of all the samples discussed is provided in **Attachment 1, Bis(2-chloroethyl)ether Fire Hydrant Zone Screening Sample Resolution Cross Walk**. This attachment provides the original sample results and SDGs, prior to the lab restating the results as well as the resample results with notes as to whether they were unpreserved or preserved.

Table 3

Laboratory Sample ID	Sampling Date	Field Sample ID	LOC ID	Analyte	Result	Unit
580-110026-1	02/04/22	220204H2HT02	FH377	BC2EE	0.029 U	µg/L
580-110026-2	02/04/22	220204H2HT02-1	FH377	BC2EE	0.029 U	µg/L
580-110026-3	02/04/22	220204H2HT03	FH1331	BC2EE	0.029 U	µg/L
580-110026-4	02/04/22	220204H2HT04	FH1646	BC2EE	0.029 U	µg/L
580-110026-5	02/04/22	220204H2HT03-1	FH1331	BC2EE	0.029 U	µg/L
580-110026-6	02/04/22	220204H2HT04-1	FH1646	BC2EE	0.029 U	µg/L
580-110026-7	02/04/22	A3-TW-HYDLFH2-22035-N	SA-LFH2	BC2EE	0.029 U	µg/L
580-110026-8	02/04/22	A3-TW-HYDLFH2-22035-N-1	SA-LFH2	BC2EE	0.031 U	µg/L
580-110029-1	02/04/22	220204H3IT01	FH1641	BC2EE	0.028 U	µg/L
580-110029-2	02/04/22	220204H3IT02	FH1641	BC2EE	0.028 U	µg/L
580-110029-3	02/04/22	220204H3IT01-1	FH1641	BC2EE	0.028 U	µg/L
580-110029-4	02/04/22	220204H3IT02-1	FH1641	BC2EE	0.028 U	µg/L
580-110029-5	02/04/22	220204H3IT03	FH1651	BC2EE	0.028 U	µg/L
580-110029-6	02/04/22	220204H3IT04	FH1676	BC2EE	0.028 U	µg/L
580-110029-7	02/04/22	220204H3IT03-1	FH1651	BC2EE	0.028 U	µg/L
580-110029-8	02/04/22	220204H3IT04-1	FH1676	BC2EE	0.028 U	µg/L
580-110034-1	02/03/22	220203C2ZT02	FH315	BC2EE	0.029 U	µg/L
580-110035-1	02/04/22	220204H1HT01	FH1396	BC2EE	0.029 U	µg/L
580-110035-2	02/04/22	220204H1HT01-1	FH1396	BC2EE	0.029 U	µg/L
580-110036-1	02/03/22	220203C1ZT03	FH512	BC2EE	0.029 U	µg/L
580-110037-1	02/03/22	220203F2ZT01	FH17	BC2EE	0.029 U	µg/L
580-110038-1	02/03/22	220203B1ZT04	FH8	BC2EE	0.029 U	µg/L

U Indicates the analyte was analyzed for but not detected

Therefore, based on a thorough re-evaluation of the referenced analytical data and professional judgment, the results of these twelve indicated samples were preliminarily reported in error and have been amended in the final results to be non-detect for bis(2-chloroethyl)ether.

Questions regarding this memo should be addressed to the Red Hill Drinking Water Task Manager, Bill Craig.

Yours sincerely,



Jim Refermat
Senior Program Chemist
jim.refermat@aecom.com



Robin Cababa
CLEAN Program Manager
robin.cababa@aecom.com

Attachments

Attachment 1: *Bis(2-chloroethyl)ether Fire Hydrant Zone Screening Sample Resolution Cross Walk.*

cc:

Bill Craig, AECOM Drinking Water Task Manager
Ken Vinson, AECOM Senior VP Program Manager
Jim Refermat, AECOM Senior Program Chemist
Contracting Officer
Victor Gonzalez, NAVFAC

Figure 1. Sample 580-109090-F-4-A Mass Spectra and EICP

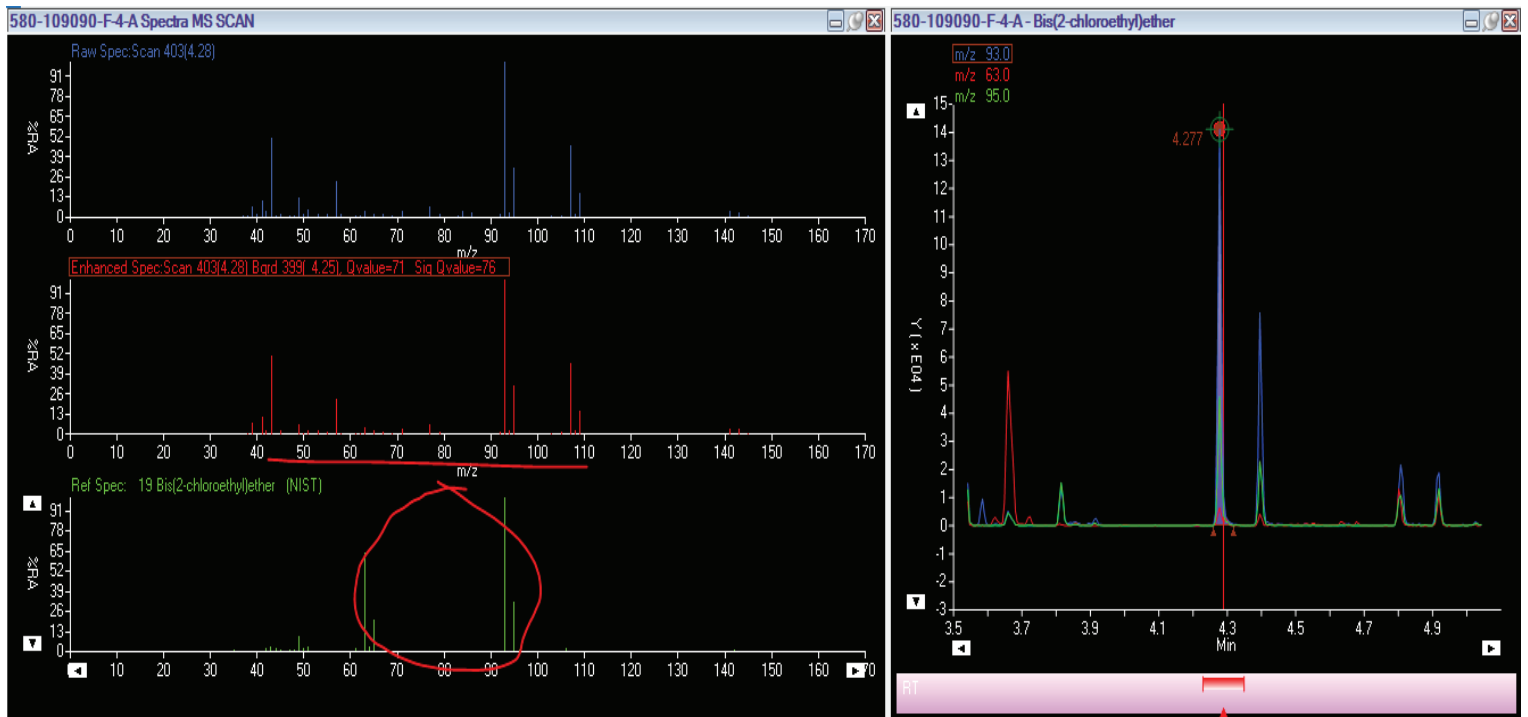
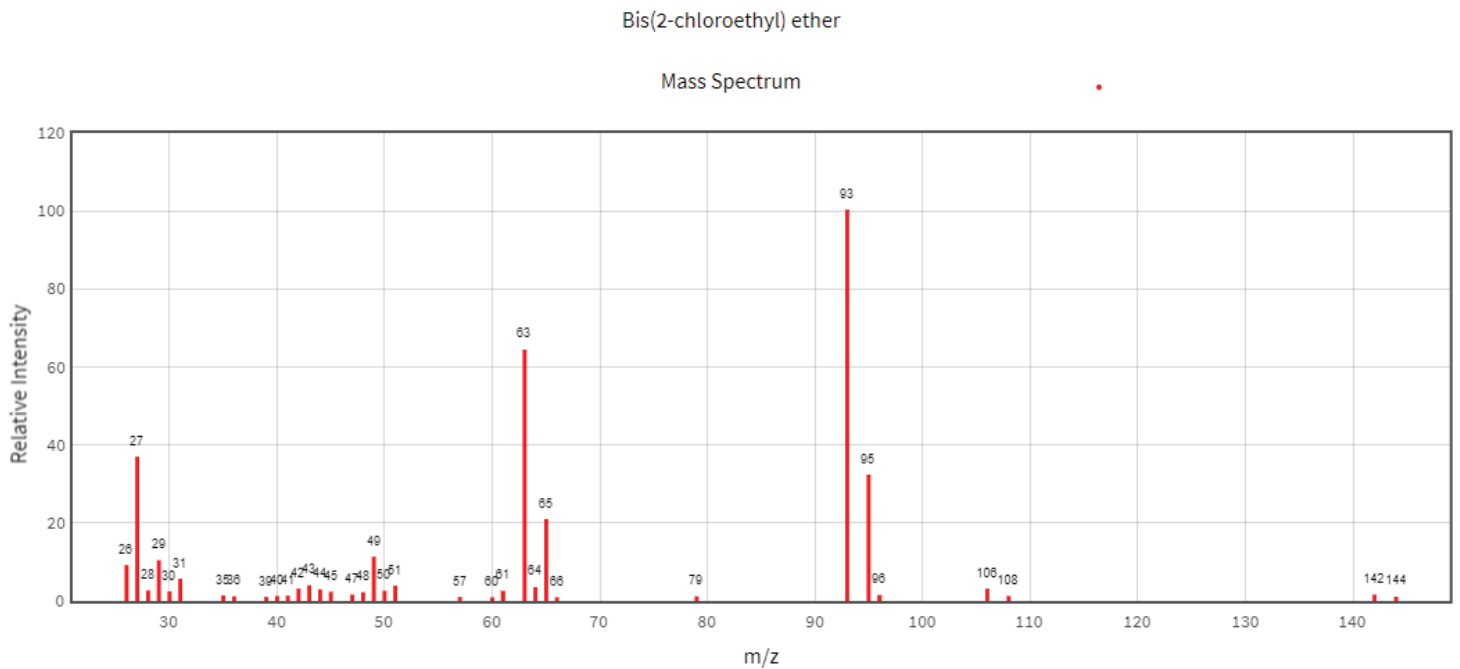


Figure 2. Quality Fit Evaluation Provided by the Laboratory

Hits / Signals for Bis(2-chloroethyl)ether

	RT	RRT	Amt	Q	Ratios	RTs	Spec	Flags
1	4.277	0.954	762.691	71	PASS	PASS	PASS	

Figure 3. Reference Mass Spectra for Bis(2-chloroethyl)ether



Attachment 1

Bis(2-chloroethyl)ether Fire Hydrant Zone Screening Sample Resolution Cross Walk

Field Sample ID	Sampling Date	Zone	Lab Sample ID	Analyte	Result	Unit	Loc Id	Field Sample ID	Sampling Date	Zone	Lab Sample ID	Analyte	Result	Unit	Loc Id
20220108-A3-ZT01	01/08/22	A3	580-109117-6	BC2EE	0.030 U	µg/L	SA-LFH2	A3-TW-HYDLFH2-22035	02/04/22	A3	580-110026-7	BC2EE	0.029 U	µg/L	SA-LFH2
								A3-TW-HYDLFH2-22035-1	02/04/22		580-110026-8		0.029 U	µg/L	
20220111-H2-YT02	01/11/22	H2	580-109243-1	BC2EE	0.032 F1	µg/L	FH377	220204H2HT02	02/04/22	H2	580-110026-1	BC2EE	0.029 U	µg/L	FH377
								220204H2HT02-1	02/04/22		580-110026-2		0.029 U	µg/L	
20220111-H2-YT04	01/11/22	H2	580-109243-3	BC2EE	0.032 U	µg/L	FH1331	220204H2HT03	02/04/22	H2	580-110026-3	BC2EE	0.029 U	µg/L	FH1331
								220204H2HT03-1	02/04/22		580-110026-5		0.029 U	µg/L	
20220111-H2-YT06	01/11/22	H2	580-109243-4	BC2EE	0.030 U	µg/L	FH1646	220204H2HT04	02/04/22	H2	580-110026-4	BC2EE	0.029 U	µg/L	FH1646
								220204H2HT04-1	02/04/22		580-110026-6		0.029 U	µg/L	
20220111-H1-YT12	01/11/22	H1	580-109239-2	BC2EE	0.031 U	µg/L	FH1396	220204H1HT01	02/04/22	H1	580-110035-1	BC2EE	0.029 U	µg/L	FH1396
								220204H1HT01-1	02/04/22		580-110035-2		0.029 U	µg/L	
220112-H3-ZT09	01/12/22	H3	580-109289-3	BC2EE	0.031 U	µg/L	FH1641	220204H3IT01	02/04/22		580-110029-1		0.028 U	µg/L	
								220204H3IT01-1	02/04/22	H3	580-110029-3	BC2EE	0.028 U	µg/L	FH1641
								220204H3IT02	02/04/22		580-110029-2		0.028 U	µg/L	
								220204H3IT02-1	02/04/22		580-110029-4		0.028 U	µg/L	
220112-H3-ZT13	01/12/22	H3	580-109289-1	BC2EE	0.031	µg/L	FH1651	220204H3IT03	02/04/22	H3	580-110029-7	BC2EE	0.028 U	µg/L	FH1651
								220204H3IT03-1	02/04/22		580-110029-8		0.028 U	µg/L	
220112-H3-ZT05	01/12/22	H3	580-109289-5	BC2EE	0.031 U	µg/L	FH1676	220204H3IT04	02/04/22	H3	580-110029-5	BC2EE	0.028 U	µg/L	FH1676
								220204H3IT04-1	02/04/22		580-110029-6		0.028 U	µg/L	
20220105-C1-ZT03	01/05/22	C1	580-109054-1	BC2EE	0.031 U	µg/L	FH512	220203C1ZT03	02/03/22	C1	580-110036-1	BC2EE	0.029 U	µg/L	FH512
20220106-F2-ZT08	01/06/22	F2	580-109090-4	BC2EE	0.031 U	µg/L	FH17	220203F2ZT01	02/03/22	F2	580-110037-1	BC2EE	0.029 U	µg/L	FH17
220107-C2-YT02	01/07/22	C2	580-109117-8	BC2EE	0.031 U	µg/L	FH315	220203C2ZT02	02/03/22	C2	580-110034-1	BC2EE	0.029 U	µg/L	FH315
20220108-B1-ZT04	01/08/22	B1	580-109117-5	BC2EE	0.031 U	µg/L	FH8	220203B1ZT04	02/03/22	B1	580-110038-1	BC2EE	0.029 U	µg/L	FH8

CORRECTIVE ACTION – SEATTLE LABORATORY

Date Initiated: 2/7/2022



Terri Torres, Quality Assurance Manager

Subject: bis(2-Chloroethyl)ether false positive results

Client: AECOM

3/1/2022

Date Approved

Samples Affected: 580-109090-4 (20220106-F2-ZT08), 580-109117-5 (20220208-B1-ZT04), 580-109117-6 (20220108-A3-ZT01), 580-109117-8 (20220107-C2-YT02), 580-109054-1 (20220105-C1-ZT03), 580-109239-2 (20220111-H1-YT12), 580-109243-1 (20220111-H2-YT02), 580-109243-3 (20220111-H2-YT04), 580-109243-4 (20220111-H2-YT06), 580-109289-1 (2022112-H3-ZT13), 580-109289-3 (2022112-H3-ZT09) and 580-109289-5 (2022112-H3-ZT05)

Method: 8270E

Problem

The detections of the 8270E analyte bis(2-Chloroethyl)ether was determined to be due to false positive detections in several samples.

Assessment/Investigation

Bis(2-chloroethyl)ether is a relatively uncommon environmental contaminant and hits reported by Eurofins Seattle prompted confirmation by the client. Upon further review, it was determined that though a compound similar to Bis(2-chloroethyl)ether was detected, the compound lacked qualifying features: 1) overall mass spectral breakdown was inconsistent with that of Bis(2-chloroethyl)ether, 2) the ion ratio for m/z 95 was inconsistent with that of Bis(2-chloroethyl)ether. It was known to the lab that samples from this project occasionally contained a brominating or chlorinating agent, such as elemental bromine, elemental chlorine, or hypobromous or hypochlorous acid formed in situ from the addition of sodium hypochlorite or sodium hypobromite. These compounds, commonly added to drinking water to treat or disinfect, caused reactive halogenation of 2-methyl-2-butene (amylene), a stabilizer for methylene chloride used at the laboratory. By mass spectral interpretation, it was determined that a polychlorinated amylene was the cause of the false positive.

Final Assessment/Corrective Action

There were two main root causes for the miss-identification, overall mass spectral breakdown and ion ratio inconsistency. The overall mass spectral breakdown pattern was overlooked by analysts because the analyte eluted at the correct retention time, contained all quantifier and qualifier ions, and the ions appeared to present at the correct ratios. However there was a discrepancy of the mass spectral breakdown pattern that may have been caused by a coelution of another unknown analyte. Additionally there was an ion ratio inconsistency. After looking through settings in the quantitation software, it was determined that a setting which would flag false positives for inaccurate ion ratios was turned off. The analyst, unaware of any qualitative flags to the data as they had been turned off, would see a "PASS" for ions whose ratios were not necessarily consistent with the ratios obtained in the analyte ICAL.

To improve the data quality of the project, the samples were re-sampled using sodium sulfite, which quenches halogenated species, as a preservative. Use of this preservative was found to eliminate presence of the false positive amylene derivative. Additionally the setting in the software to flag analytes with inconsistent ion ratio results has been turned on with an ion ratio acceptance criteria of +-30% as specified by EPA 8270E. Analysts were instructed to contact additional resources or reviewers in the case of any doubt with regards to the qualitative identification of analytes.



Kathleen Ho

02/12/2022

KATHLEEN S. HO
Deputy Director of Environmental Health

**DOH's Guidance on the Approach to Amending the Public Health Advisory, Addendum 1
Public Health Advisory initiated November 29, 2021
Joint Base Pearl Harbor-Hickam Public Water System No. 360
HEER Incident Case No.: 20211128-1848**

Purpose: This guidance provides the criteria that the Hawaii Department of Health (DOH) will be using to **amend** the Public Health Advisory (Advisory) issued on November 29, 2021.

DOH's priority is to protect the public health of the people of Hawaii. The guidance is based on "lines of evidence" (Table 1) that must be met before DOH will amend the health advisory and issue notices that the water can be used for drinking. The Navy must also commit to following the long-term monitoring (LTM) of system water quality for this incident under the IDWST Drinking Water Sampling Plan, as amended.

Background: A chemical release of petroleum, which is a hazardous substance, entered the Joint Base Pearl Harbor-Hickam (JBPHH) drinking water distribution system and the Red Hill Shaft. This release triggered an emergency response and DOH issuance of an Advisory on November 29, 2021. State and Federal Drinking Water (DW) Maximum Contaminant Levels (MCLs) under the Safe Drinking Water Act do not adequately address petroleum contamination of drinking water. DOH has established Environmental Action Levels (EALs) and Incident Specific Parameters (ISPs) to more comprehensively monitor and respond to petroleum contaminated drinking water. Any contaminants that exceed the State and Federal DW MCLs, EALs, or ISPs require additional action prior to amending the Advisory. Lines of evidence will be achieved by evaluating the data generated during the investigation conducted by the Interagency Drinking Water System Team (IDWST). The data will be assessed for each Flushing Zone of the Drinking Water Distribution System Recovery Plan. All lines of evidence will require documentation.

DOH Project Screening Levels: State and Federal Drinking Water MCLs, specified State EALs, and ISPs are considered in development of Project Screening Levels. The actions for the thresholds for each contaminant are listed in Tables 2 and 3.

Table 1: Lines of Evidence Under Evaluation

1. Ensure no contamination is entering the water system.		
Objective	Lines of Evidence	Incident Specific Criteria
1a	All reported sources of contamination are isolated and contained.	Contamination from Red Hill Shaft is isolated from Navy's water distribution system.
1b	The regulated public water system's water quality data is compliant.	Data meets Federal DW MCLs, specified State EALs, and ISPs.
1c	No additional contamination through the distribution system is occurring.	Cross Connection Control investigation shows distribution system is protected, resulting in no additional sources of contamination.
2. Ensure no contamination remains in the system and water chemistry concerns are addressed.		
Objective	Lines of Evidence	Incident Specific Criteria
2a	Water within the distribution system meets State and Federal DW MCLs, specified State EALs, and ISPs.	<ul style="list-style-type: none"> • Zone flushing plan demonstrates entire distribution system is flushed. • Certification of Water Storage Tank(s) Flushing. • Sample results show the water in distribution system meets State and Federal DW MCLs, specified State EALs, and ISPs. • Drinking water does not show sheen, olfactory evidence, or other qualitative methods of petroleum.
2b	Water in premise plumbing of homes/buildings meets State and Federal DW MCLs, specified State EALs, and ISPs.	<ul style="list-style-type: none"> • Flushing Plan includes procedures to ensure no service connections will re-contaminate the distribution system. • Certification of Completed Irrigation Line Flushing. • Sample Plan includes 72-hour stagnation to account for leaching of contaminants from premise plumbing. • Sample results show water in homes/buildings meets State and Federal DW MCLs, specified State EALs, and ISPs.

Table 2: Threshold Determinations that Drinking Water is NOT Fit For Human Consumption

If the DOH MCLs or DOH Project Screening Levels are exceeded, the Drinking Water Health Advisory shall NOT be amended and the drinking water is considered NOT fit for human consumption.

Table 2 Contaminant	DOH MCL (ug/L)	DOH Project Screening Level (ug/L)	Basis	Notes
Benzene	5	5	DOH MCL ¹	
Toluene	1,000	1,000		
Ethylbenzene	700	700		
Xylenes (total)	10,000	10,000		
JP-5 as Combined Total Petroleum Hydrocarbons (TPH)-Gasoline, Diesel, and Oil Ranges [Incident Specific Parameter]	Not Applicable	211	Release of fresh fuel and potential direct release.	The 211 ug/L screening level is based on risk-based action levels for TPH associated with JP-5 jet fuel described in a HIDOH Technical Memorandum dated January 27, 2022, revised February 12, 2022 (HIDOH 2022). The action (screening) level conservatively assumes that TPH detected in the water is associated with non-degraded, dissolved-phase, fuel in the drinking water system. The memorandum serves as an addendum to the <i>HIDOH 2017 EAL Guidance</i> ² .
1,1,1-Trichloroethane	200	200	DOH MCL ¹	
1,1,2-Trichloroethane	5	5		
1,1-Dichloroethylene	7	7		
1,2,4-Trichlorobenzene	70	70		
1,2-Dichlorobenzene	600	600		
1,2-Dichloroethane (EDC)	5	5		
1,2-Dichloropropane (DCP)	5	5		
1,4-Dichlorobenzene	75	75		
Carbon tetrachloride (CTC)	5	5		
Chlorobenzene	100	100		
cis-1,2-Dichloroethylene	70	70		
Dichloromethane	5	5		
Styrene	100	100		
Tetrachloroethylene	5	5		
trans-1,2-Dichloroethylene	100	100		
Trichloroethylene (TCE)	5	5		
Vinyl Chloride	2	2		
Benzo[a]pyrene	0.2	0.2		
Di(2-ethylhexyl)phthalate	6	6		
Antimony	6	6		
Arsenic	10	10		

Table 2 Contaminant	DOH MCL (ug/L)	DOH Project Screening Level (ug/L)	Basis	Notes
Barium	2000	2000	DOH MCL ¹	
Beryllium	4	4		
Cadmium	5	5		
Chromium	100	100		
Copper ³	1300	1300		
Lead ³	15	15	DOH AL ¹	
Mercury	2	2		
Selenium	50	50		
Thallium	2	2		
Dichloroethylene, 1,2- (Mixed Isomers)	70	70		
Total trihalomethanes (TTHM) (sum of chloroform, bromoform, bromodichloromethane, and dibromochloromethane).	80	80	DOH MCL ¹	
Total Haloacetic acids (five) (HAA5) (sum of mono-, di-, trichloroacetic acids and mono- and dibromoacetic acids).	60	60		
Bromate	10	10		
Chlorite	1000	1000		

Notes:

¹ CONTAMINANTS REGULATED BY THE SAFE DRINKING WATER BRANCH (updated 7/10/14) at <https://health.hawaii.gov/sdwb/files/2014/07/MCL-Fct-2014-07-10.pdf>

² HDOH, 2017, Evaluation of Environmental Hazards at Sites with Contaminated Soil and Groundwater – Hawaii Edition (Fall 2017): Hawaii Department of Health, Office of Hazard Evaluation and Emergency Response. <https://health.hawaii.gov/beer/guidance/ehe-and-eals/>. HDOH, 2022, Recommended Risk-Based Drinking Water Action Levels for Total Petroleum Hydrocarbons (TPH) Associated with Releases of JP-5 Jet Fuel: Hawaii Department of Health, Hazard Evaluation and Emergency Response Office, January 27, 2022, revised February 12, 2022.

³ Action Levels.

Table 3: Threshold Concentrations to Trigger Investigation(s)

If the DOH Project Screening Level is exceeded, the Navy shall investigate the source(s) of the contamination under direction of the DOH.

Table 3 Contaminant	DOH MCL (ug/L)	DOH Project Screening Level (ug/L)	Basis	Notes
1-methylnaphthalene	None	10		HIDOH 2017 ² (lowest of drinking water toxicity and taste and odor action levels). If the Project Screening Level for the listed contaminants are exceeded, the Navy shall: 1. Notify the DOH within 24 hours of receipt of the preliminary analytical results; 2. Start the investigation of the source of the contamination pursuant to the DOH <i>Technical Guidance Manual</i> ³ ; 3. Submit a draft Corrective Action Plan to the DOH for approval within 72 hours of receipt of the preliminary analytical results; and 4. Comply with interim actions as identified by DOH.
2-methylnaphthalene	None	10		
Naphthalene	None	17	HIDOH EALS Table D-1a ¹	
Total Organic Carbon (TOC) [Incident Specific Parameter]	None	2000	Additional surrogate for TPH	TOC used as an additional surrogate for TPH to increase confidence in representativeness of sample data. <ul style="list-style-type: none"> While most Oahu ground water sources are closer to 1000 ug/l or below, the proposed EAL acknowledges that distribution system conditions and operational changes may cause a temporary increase in baseline TOC fluctuations. The proposed EAL can be supported by all current EPA approved drinking water methods utilized for compliance with 40 CFR 141.132(d)(3) as revised: https://nepis.epa.gov/Exec/QueryPDF.cgi?Dockey=P100WD1L.txt Results with Detection Limits up to 1500 ug/L may be used to meet the criteria for amending the health advisory.
Fuel-like Odor in the Water or Obvious Petroleum Sheen, or Dermal Irritation due to water [Incident Specific Parameter]	N/A	Present	Public Health Advisory	Within 12 hours of field observations by Navy or DOH or EPA or within 24 hours of receipt of a complaint by the Navy or DOH, the Navy shall follow the <i>JBPHH Water Response Resident Resources</i> or the Water Rapid Response Team process and notify DOH of the status of the response. This continues to be a trigger under the Long Term Monitoring Plan.

¹ HIDOH EALS Table D-1a. Groundwater Action Levels. <https://health.hawaii.gov/heer/files/2019/11/HIDOH-EAL-Surfer-Fall-2017.xlsx>

² HIDOH, 2017. Evaluation of Environmental Hazards at Sites with Contaminated Soil and Groundwater – Hawaii Edition (Fall 2017): Hawaii Department of Health, Office of Hazard Evaluation and Emergency Response. <https://health.hawaii.gov/heer/guidance/ehe-and-eals/>

³ HIDOH, 2017, DOH *Technical Guidance Manual*, <https://health.hawaii.gov/heer/tgm/>.

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/18/2022	011822-35-01	108th St	Heron Ave	1-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Atrazine	ND	U(LK)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U(LE,BM)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di(2-Ethylhexyl)phthalate	0.20	LE,BM,J	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Distribution

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/18/2022	011822-35-01	108th St	Heron Ave	Diethylphthalate	0.082	J	J	ug/L	Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dimethoate	ND	U(R7)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Simazine	ND	U(LK)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Terbutylazine	ND	U(LK)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	trans-Nomachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential

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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Metrribuzin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-01	Puuloa Rifle Range		1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-DDD	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-DDE	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-DDT	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-Dinitrotoluene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,6-Dinitrotoluene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		4,4-DDD	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		4,4-DDE	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		4,4-DDT	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Acenaphthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Acenaphthylene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Acetochlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Alachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Alpha-BHC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		alpha-Chlordane	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Anthracene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Atrazine	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benz(a)Anthracene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(a)pyrene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(b)Fluoranthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(g,h,i)Perylene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(k)Fluoranthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Beta-BHC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Bromacil	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Butachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Butylbenzylphthalate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Caffeine by method 525mod	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorobenzilate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorobenzilate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorothalonil(Draconil,Bravo)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorpyrifos (Dursban)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chrysene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Delta-BHC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di-(2-Ethylhexyl)adipate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di(2-Ethylhexyl)phthalate	0.2	U(Q5, BM, J)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Diazinon (Qualitative)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dibenz(a,h)Anthracene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dichlorvos (DDVP)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dieldrin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Diethylphthalate	ND	U(Q5, BM)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dimethoate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-01	Puuloa Rifle Range		Dimethylphthalate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di-n-Butylphthalate	0.39	U(Q5-J)	J	ug/L	Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di-N-octylphthalate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endosulfan I (Alpha)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endosulfan II (Beta)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endosulfan Sulfate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endrin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endrin Aldehyde	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		EPTC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Fluoranthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Fluorene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		gamma-Chlordane	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Heptachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Heptachlor Epoxide (isomer B)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Hexachlorobenzene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Hexachlorocyclopentadiene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Indeno(1,2,3-c,d)Pyrene	ND	U(Q5,1K)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Isophorone	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Lindane	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Malathion	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Methoxychlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Metolachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Metribuzin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Molinate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Naphthalene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Parathion	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Pendimethalin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Permethrin (mixed isomers)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Phenanthrene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Propachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Pyrene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Simazine	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Terbacil	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Terbutylazine	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Thiobencarb (ELAP)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		trans-Nonachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Trifluralin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range	Popoi Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Distribution
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Alachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Atrazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Bromacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Butachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chlorothaloni(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chrysene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	EPTC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Fluorene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Isophorone	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Lindane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Malathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Molinate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Parathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Propachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Simazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Terbacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Diethylphthalate	0.12	U(BM,J)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential

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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua Way	Mokupea Pl	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua Way	Mokupea Pl	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Diethylphthalate	0.06	BM,j	U	ug/L	Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Bromacil	ND	U(M1)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chlorobenzilate	ND	U(M1)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Metribuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Terbuthylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Bromacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chlorobenzilate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential

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Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Metricubuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Terbuthylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-01	102nd Street	Heron Ave	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Bromacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chlorobenzilate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di(2-Ethylhexyl)phthalate	0.79	U	J	ug/L	Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-01	102nd Street	Heron Ave	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Metricubuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Terbuthylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benz(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benz(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Bromacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chlorobenzilate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chlorothaloni(Draconil, Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Metribuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Terbutylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	1-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-03	104th Street	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benz(o)a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-03	104th Street	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chlorothalonil(Draconil; Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Diethylphthalate	0.042	U(BM,J)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokaupia Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)a pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)bFluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)kFluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Mollinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Butylbenzophthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-04	101st Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Caffeine by method 525mod	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U(R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Diethylphthalate	0.057	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dimethoate	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di-n-Butylphthalate	0.15	LE,BM,J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Caffeine by method 525mod	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chlorothaloni(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U(R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di-n-Butylphthalate	0.18	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Caffeine by method 525mod	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorobenz	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	0.37	LE, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U(R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dimethoate	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di-n-Butylphthalate	0.16	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Mietribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Caffeine by method 525mod	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chloroalcohol(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di-(2-Ethylhexyl)adipate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Diazinon (Qualitative)	ND	U (R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di-n-Butylphthalate	0.17	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-02	Ewalu Way	Kela place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Caffeine by method 525mod	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di-(2-Ethylhexyl)adipate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Diazinon (Qualitative)	ND	U (R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di-n-Butylphthalate	0.22	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Indenol(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-02	Ewalu Way	Kela place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Thiocarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-01	101st Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chlorothalomil(Draconil, Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-01	101st Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Diethylphthalate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dimethoate	ND	LK	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Thiocarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-02	104th Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-DDT	0.043	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	4,4-DDT	0.035	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Anthracene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benz(a)Anthracene	0.012	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(a)pyrene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(b)Fluoranthene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(k)Fluoranthene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Caffeine by method 525mod	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chrysene	0.012	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	0.17	LE, J	J(LE)	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	0.23	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Diazinon (Qualitative)	ND	U (R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di-n-Butylphthalate	0.18	LE, BIV, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Fluorene	0.014	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Phenanthrene	0.013	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-04	102nd Street	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	trans-Nomachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Bromacil	ND	U (LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chlorothalomid(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Bromacil	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Indenol(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Bromacil	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dimethoate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endrin	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)a pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)bFluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)kFluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dimethoate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endrin	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Indeno(1,2,3-c,g)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dimethoate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endrin	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	1-Methylnaphthalene	0.005			ug/L	Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2-Methylnaphthalene	0.004			ug/L	Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dimethoate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endrin	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	1-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dimethoate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endrin	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorobenz	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dimethoate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endrin	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential

Bold= Detects

Exceeds Incident Specific Parameter (ISP)

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	C8-C44	81	U	J	ug/L	Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	Diesel Range Organics (DRO)-C10-C28	ND	U	U	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	Gas Range Organics C8-C10	ND	U	U	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	Oil Range Organics (C28-C40)	ND	U	U	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	TPH-g	ND	U	U	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	C8-C44	56	U	J+	ug/L	Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	Diesel Range Organics (DRO)-C10-C28	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	Gas Range Organics C8-C10	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	Oil Range Organics (C28-C40)	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/18/2022	011822-35-01	108th St	Heron Ave	C8-C44	38	U	J	ug/L	Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	Diesel Range Organics (DRO)-C10-C28	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	Gas Range Organics C8-C10	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	Oil Range Organics (C28-C40)	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	TPH-g	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	TPH-g	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/4/2022	020422-24-02	Cormorant Ave	Edgewater Dr	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/5/2022	020522-08-01	C.W. Ehiku Way	Kela Place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-01	C.W. Ehiku Way	Kela Place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-01	W. Ehiku Way	Kela Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-02	Ewalu Way	Kela Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-03	Kela Place	Ewalu Way	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	NO
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	NO
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-01	102nd Street	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-01	102nd Street	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-01	102nd Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-02	103rd Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-03	104th Street	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-03	104th Street	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-03	104th Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-04	101st Street	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-04	101st Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-04	101st Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-01	W Ehiku Way	Kela place	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-02	Ewalu Way	Kela place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-02	Ewalu Way	Kela place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-02	Ewalu Way	Kela place	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-03	Kela Place	Ewalu Way	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/7/2022	020722-48-01	101st Street	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-01	101st Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-01	101st Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-02	Iroquois Avenue	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-01	Ibis Avenue	Iroquois Dr	C9-C40	75			ug/L	Detected	A3	Residential	No	NO ODOR
2/7/2022	020722-50-01	Ibis Avenue	Iroquois Dr	Diesel Range Organic C9-C25	63			ug/L	Detected	A3	Residential	No	NO ODOR
2/7/2022	020722-50-01	Ibis Avenue	Iroquois Dr	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	NO ODOR
2/7/2022	020722-50-02	104th Street	Ibis Ave	C9-C40	73			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-02	104th Street	Ibis Ave	Diesel Range Organic C9-C25	62			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-02	104th Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-02	104th Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	C9-C40	61			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Diesel Range Organic C9-C25	48	J	J	ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-04	102nd Street	Heron Ave	C9-C40	70			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-04	102nd Street	Heron Ave	Diesel Range Organic C9-C25	59			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-04	102nd Street	Heron Ave	Oil Range Organic C24-C40	40	J	J	ug/L	Detected	A3	Residential	No	No

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
2/7/2022	020722-50-04	102nd Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Diesel Range Organic C9-C25	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Oil Range Organic C24-C40	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Diesel Range Organic C9-C25	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Oil Range Organic C24-C40	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Diesel Range Organic C9-C25	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Oil Range Organic C24-C40	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None

Bold= Detects

Exceeds Incident Specific Parameter (ISP)



Interagency Drinking Water System Team
Zone A3 Removal Action Report
March 2022

Line of Evidence 2b

Water in Premise Plumbing of Homes/Buildings does not exceed State and Federal Drinking Water MCLs, specified State EALs, and ISPs

Table 1: Lines of Evidence Under Evaluation – Ensure no contamination remains in the system and water chemistry concerns are addressed.

Objective 2b - Water in premise plumbing of homes/buildings does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

Incident Specific Criteria –

- Flushing Plan includes procedures to ensure no service connections will re-contaminate the distribution system.
- Sample Plan includes 72-hour stagnation to account for leaching of contaminants from premise plumbing.
- Sample results show water in homes/buildings does not exceed State and Federal DW MCLs, specified State EALs, and ISPs.

Lines of Evidence	Completion Status	Outstanding Items
Flushing Plan includes procedures to ensure no service connections will re-contaminate the distribution system.	Complete	<ul style="list-style-type: none"> • None.

February 20, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: SUMMARY OF LINE OF EVIDENCE OBJECTIVE 2B – WATER IN PREMISE OF PLUMBING OF HOMES/BUILDINGS DOES NOT EXCEED STATE AND FEDERAL DW MCLs, SPECIFIED STATE EALs, AND ISPs

Encl: (1) 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing
(2) 2b.2 Residential Sampling Report for Flushing Zone
(3) 2b.3 Exceedance Investigation Summary and Resample Results
(4) 2b.4 Certification of Completed Irrigation Flushing
(5) 2b.5 DOH Guidance for Active Irrigation Line Purging and Flushing

1. Enclosures (1) through (5) document completion of Line of Evidence 2b, that water in premise of plumbing of homes/buildings does not exceed State of Hawaii and Federal Drinking Water standards, Maximum Contaminate Levels, Environmental Action Levels and Incident Specific Parameters. On the evening of November 28, 2021, the Red Hill Shaft was secured from operation and all pumping operations ceased. The Aiea/Halawa shaft briefly served as the secondary source starting on November 28, 2021, but it was shut down on December 3, 2021 to prevent potential westward contaminant migration in the aquifer and because there were concerns over high chloride concentrations caused by saltwater intrusion. Since December 3, 2021, the Waiawa Shaft has been the sole water source providing potable water to the Joint Base Pearl Harbor-Hickam (JBPHH) distribution network. Zone A3 is part of the JBPHH Drinking Water system that is operated and maintained by the United States Navy. Flushing operations are summarized in Enclosure (1), signed by CDR Trevor Bingham, team lead for the Drinking Water Residential and Non-residential Recovery Team.

2. Enclosure (1) documents the flushing records for all facilities within Zone A3, as well as pressure logs for the distribution system during facility flushing operations. The completion of irrigation flushing in Zone A3, described in Enclosure (5), is documented in Enclosure (4). Sampling data collected after flushing is summarized in Enclosure (2).

3. Sample results with analyte detections exceeding the prescribed Maximum Contaminant Level (MCL), Environmental Action Level (EAL), or Incident Specific Parameter (ISP) are documented in Enclosure (3). The follow-on investigation summary and additional sampling results are also documented in Enclosure (3).

4. This information documents completion of Line of Evidence 2b, that water in premise of plumbing of homes/buildings does not exceed State of Hawaii and Federal Drinking Water standards, MCLs, EALs, or ISPs.

5. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and I believe the submitted information is true, accurate, and complete.

WETZEL.CHRISTOPHE
R.JAMES.1540194862
C. J. Wetzel
LT, CEC, USN

Digitally signed by
WETZEL.CHRISTOPHER.JAMES.1
540194862
Date: 2022.02.20 13:54:53 -08'00'

11 March 2022

MEMORANDUM

From: Naval Facilities Engineering Systems Command Representative, EWG Team

To: Interagency Drinking Water System Team

Subj: RECORDS OF COMPLETED RESIDENTIAL AND NON-RESIDENTIAL FLUSHING
ZONE A3

Ref: (a) Single Family Home Flushing Plan Checklist and Standard Operating Procedures,
December 2021

(b) Non-Residential Flushing Plan, January 2022

Encl: (1) EDMS Residential Flushing Records Zone A3

(2) EDMS Non-Residential Flushing Records Zone A3

(3) JBPHH System Pressure SCADA Data

(4) Distribution System Pressure Log Zone A3

1. This memo documents the completion of residential and non-residential flushing in Zone A3. The completed records of residential flushing, as shown in Enclosure (1), document the flushing of 1459/1459 homes in EDMS. The completed records of non-residential flushing, as shown in Enclosure (2), document the flushing of all 35 facilities in EDMS.

2. The distribution system pressure was monitored by Construction Battalion Maintenance Unit (CBMU) 303. Enclosure (4) demonstrates sustained pressure above 30 pounds per square inch (psi) during the flushing period.

3. Meters 5002 and 5004 are the nearest meters to Zone A3. Meter readings for these meters document that the distribution system maintained a pressure of at least 30 psi for the duration of residential and non-residential flushing, as shown in Enclosure (3). Meter 9050 is not recording any pressure readings for Zone A3, as the water line from Bishop Point to Iroquois Point is secured with closed valves at West Loch and Hickam. All water for Zone A3 flowed through meters 5002 and 5004 for the duration of residential and non-residential flushing.

4. I certify under penalty of law that I have personally examined and I am familiar with the information submitted, and the submitted information is true, accurate, and complete.

Very respectfully,

DIAZ.RICHARD.128
8679351

Digitally signed by
DIAZ.RICHARD.1288679351
Date: 2022.03.11 13:26:53 -10'00'

R. DIAZ
LCDR, CEC, USN

Total Homes	Percent Complete	No Access	Flushed on Selected Dates
1459	1000 %	0	1459

Zone	Address	Arrive Date	Start Time	Finish Time	Certified	Summary	General Notes	Unable To Access	Access Reason
Flushing Zone A3	6383 101st Street (A3-10156383)	02-Feb-22	08:00	15:27	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6385 101st Street (A3-10156385)	03-Feb-22	10:07	16:55	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6388A 101st Street (A3-10156388A)	03-Feb-22	08:11	10:01	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6388B 101st Street (A3-10156388B)	03-Feb-22	08:12	10:00	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6389 101st Street (A3-10156389)	03-Feb-22	10:09	11:05	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6391A 101st Street (A3-10156391A)	03-Feb-22	10:01	11:27	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6391B 101st Street (A3-10156391B)	04-Feb-22	15:00	15:57	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6392 101st Street (A3-10156392)	03-Feb-22	08:15	09:43	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6396 101st Street (A3-10156396)	03-Feb-22	11:34	12:52	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6397 101st Street (A3-10156397)	03-Feb-22	13:23	14:15	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6400A 101st Street (A3-10156400A)	04-Feb-22	08:00	17:09	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6400B 101st Street (A3-10156400B)	03-Feb-22	12:58	14:14	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6401 101st Street (A3-10156401)	03-Feb-22	13:22	14:15	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6404 101st Street (A3-10156404)	03-Feb-22	13:09	14:20	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6405A 101st Street (A3-10156405A)	03-Feb-22	14:20	15:17	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6405B 101st Street (A3-10156405B)	03-Feb-22	14:21	18:55	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	64081 101st Street (A3-101564081)	03-Feb-22	13:32	14:33	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6411A 101st Street (A3-10156411A)	03-Feb-22	10:50	12:08	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6411B 101st Street (A3-10156411B)	03-Feb-22	13:48	15:00	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6412A 101st Street (A3-10156412A)	03-Feb-22	13:00	14:27	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6412B 101st Street (A3-10156412B)	03-Feb-22	13:00	15:31	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6415A 101st Street (A3-10156415A)	03-Feb-22	11:00	13:06	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6415B 101st Street (A3-10156415B)	03-Feb-22	11:10	13:06	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6416A 101st Street (A3-10156416A)	03-Feb-22	11:00	14:51	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6416B 101st Street (A3-10156416B)	03-Feb-22	12:30	14:05	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6419A 101st Street (A3-10156419A)	03-Feb-22	12:45	17:06	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6419B 101st Street (A3-10156419B)	03-Feb-22	13:50	15:14	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6420A 101st Street (A3-10156420A)	03-Feb-22	10:00	12:08	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6420B 101st Street (A3-10156420B)	03-Feb-22	10:00	12:11	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6423A 101st Street (A3-10156423A)	03-Feb-22	09:40	11:29	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6423B 101st Street (A3-10156423B)	03-Feb-22	10:00	11:27	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6424A 101st Street (A3-10156424A)	03-Feb-22	12:30	14:07	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6424B 101st Street (A3-10156424B)	04-Feb-22	08:00	17:02	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6426 101st Street (A3-10156426)	03-Feb-22	10:00	15:15	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6427A 101st Street (A3-10156427A)	03-Feb-22	08:30	10:13	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6427B 101st Street (A3-10156427B)	03-Feb-22	08:40	10:12	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6430 101st Street (A3-10156430)	03-Feb-22	08:15	10:00	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6431 101st Street (A3-10156431)	03-Feb-22	10:00	13:00	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6434A 101st Street (A3-10156434A)	03-Feb-22	09:12	10:53	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6434B 101st Street (A3-10156434B)	03-Feb-22	08:18	09:57	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6435 101st Street (A3-10156435)	04-Feb-22	08:00	16:58	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6436 101st Street (A3-10156436)	03-Feb-22	08:15	13:13	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6437A 101st Street (A3-10156437A)	03-Feb-22	08:15	09:45	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6437B 101st Street (A3-10156437B)	03-Feb-22	08:15	09:55	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6439 102nd Street (A3-10256439)	03-Feb-22	15:00	18:16	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6442 102nd Street (A3-10256442)	03-Feb-22	15:21	16:02	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6443 102nd Street (A3-10256443)	03-Feb-22	14:46	15:49	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6444A 102nd Street (A3-10256444A)	03-Feb-22	15:18	16:02	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6444B 102nd Street (A3-10256444B)	03-Feb-22	14:25	16:57	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6445A 102nd Street (A3-10256445A)	03-Feb-22	15:01	16:04	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6445B 102nd Street (A3-10256445B)	03-Feb-22	15:00	16:22	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6446 102nd Street (A3-10256446)	03-Feb-22	15:00	16:49	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6447A 102nd Street (A3-10256447A)	03-Feb-22	14:40	16:27	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6447B 102nd Street (A3-10256447B)	03-Feb-22	14:25	16:07	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6450 102nd Street (A3-10256450)	03-Feb-22	15:00	16:54	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6451A 102nd Street (A3-10256451A)	03-Feb-22	13:15	15:36	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6451B 102nd Street (A3-10256451B)	03-Feb-22	01:55	18:51	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
Flushing Zone A3	6452A 102nd Street (A3-10256452A)	04-Feb-22	10:15	13:50	<input checked="" type="checkbox"/>			<input type="checkbox"/>	

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

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Flushing Zone A3	6452B 102nd Street (A3-10256452B)	03-Feb-22	15:00	16:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6455A 102nd Street (A3-10256455A)	03-Feb-22	13:08	14:48	<input checked="" type="checkbox"/>
Flushing Zone A3	6455B 102nd Street (A3-10256455B)	03-Feb-22	12:30	14:21	<input checked="" type="checkbox"/>
Flushing Zone A3	6456A 102nd Street (A3-10256456A)	04-Feb-22	07:50	09:56	<input checked="" type="checkbox"/>
Flushing Zone A3	6456B 102nd Street (A3-10256456B)	04-Feb-22	09:35	11:12	<input checked="" type="checkbox"/>
Flushing Zone A3	6459A 102nd Street (A3-10256459A)	03-Feb-22	11:59	15:38	<input checked="" type="checkbox"/>
Flushing Zone A3	6459B 102nd Street (A3-10256459B)	03-Feb-22	11:55	13:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6460A 102nd Street (A3-10256460A)	03-Feb-22	08:00	09:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6460B 102nd Street (A3-10256460B)	04-Feb-22	08:00	09:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6463A 102nd Street (A3-10256463A)	03-Feb-22	11:25	13:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6463B 102nd Street (A3-10256463B)	03-Feb-22	11:30	13:06	<input checked="" type="checkbox"/>
Flushing Zone A3	6464A 102nd Street (A3-10256464A)	04-Feb-22	07:55	10:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6464B 102nd Street (A3-10256464B)	04-Feb-22	09:45	11:15	<input checked="" type="checkbox"/>
Flushing Zone A3	6465 102nd Street (A3-10256465)	03-Feb-22	10:20	15:40	<input checked="" type="checkbox"/>
Flushing Zone A3	6466 102nd Street (A3-10256466)	04-Feb-22	08:10	13:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6469 102nd Street (A3-10256469)	03-Feb-22	10:34	11:54	<input checked="" type="checkbox"/>
Flushing Zone A3	6470 102nd Street (A3-10256470)	04-Feb-22	08:00	13:14	<input checked="" type="checkbox"/>
Flushing Zone A3	6473A 102nd Street (A3-10256473A)	03-Feb-22	11:25	14:02	<input checked="" type="checkbox"/>
Flushing Zone A3	6473B 102nd Street (A3-10256473B)	03-Feb-22	09:42	10:55	<input checked="" type="checkbox"/>
Flushing Zone A3	6474A 102nd Street (A3-10256474A)	04-Feb-22	08:00	13:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6474B 102nd Street (A3-10256474B)	04-Feb-22	08:00	13:12	<input checked="" type="checkbox"/>
Flushing Zone A3	6475 102nd Street (A3-10256475)	03-Feb-22	08:30	09:37	<input checked="" type="checkbox"/>
Flushing Zone A3	6488B 102nd Street (A3-10256488B)	03-Feb-22	09:15	10:34	<input checked="" type="checkbox"/>
Flushing Zone A3	6478A 102nd Street (A3-10256478A)	03-Feb-22	15:20	16:05	<input checked="" type="checkbox"/>
Flushing Zone A3	6478B 102nd Street (A3-10256478B)	03-Feb-22	15:21	17:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6479 102nd Street (A3-10256479)	03-Feb-22	12:00	17:49	<input checked="" type="checkbox"/>
Flushing Zone A3	6482 102nd Street (A3-10256482)	03-Feb-22	15:20	17:03	<input checked="" type="checkbox"/>
Flushing Zone A3	6483A 102nd Street (A3-10256483A)	03-Feb-22	08:45	10:34	<input checked="" type="checkbox"/>
Flushing Zone A3	6488B 102nd Street (A3-10256488B)	03-Feb-22	09:15	07:11	<input checked="" type="checkbox"/>
Flushing Zone A3	6486 103rd Street (A3-10356486)	03-Feb-22	08:30	11:22	<input checked="" type="checkbox"/>
Flushing Zone A3	6487 103rd Street (A3-10356487)	03-Feb-22	14:45	18:22	<input checked="" type="checkbox"/>
Flushing Zone A3	6489 103rd Street (A3-10356489)	03-Feb-22	14:25	18:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6490 103rd Street (A3-10356490)	03-Feb-22	12:15	16:30	<input checked="" type="checkbox"/>
Flushing Zone A3	6494 103rd Street (A3-10356494)	03-Feb-22	08:30	11:30	<input checked="" type="checkbox"/>
Flushing Zone A3	6495A 103rd Street (A3-10356495A)	07-Feb-22	13:59	15:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6495B 103rd Street (A3-10356495B)	03-Feb-22	10:35	14:25	<input checked="" type="checkbox"/>
Flushing Zone A3	6496A 103rd Street (A3-10356496A)	03-Feb-22	08:30	11:34	<input checked="" type="checkbox"/>
Flushing Zone A3	6496B 103rd Street (A3-10356496B)	03-Feb-22	12:00	16:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6497 103rd Street (A3-10356497)	03-Feb-22	14:50	18:30	<input checked="" type="checkbox"/>
Flushing Zone A3	6501 103rd Street (A3-10356501)	03-Feb-22	13:55	17:44	<input checked="" type="checkbox"/>
Flushing Zone A3	6502A 103rd Street (A3-10356502A)	03-Feb-22	08:00	13:30	<input checked="" type="checkbox"/>
Flushing Zone A3	6502B 103rd Street (A3-10356502B)	03-Feb-22	09:30	13:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6503 103rd Street (A3-10356503)	03-Feb-22	08:30	14:28	<input checked="" type="checkbox"/>
Flushing Zone A3	6507 103rd Street (A3-10356507)	03-Feb-22	10:30	14:31	<input checked="" type="checkbox"/>
Flushing Zone A3	6508A 103rd Street (A3-10356508A)	03-Feb-22	12:45	16:36	<input checked="" type="checkbox"/>
Flushing Zone A3	6508B 103rd Street (A3-10356508B)	03-Feb-22	14:30	18:29	<input checked="" type="checkbox"/>
Flushing Zone A3	6511A 103rd Street (A3-10356511A)	03-Feb-22	11:45	15:09	<input checked="" type="checkbox"/>
Flushing Zone A3	6511B 103rd Street (A3-10356511B)	03-Feb-22	08:30	13:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6512 103rd Street (A3-10356512)	03-Feb-22	13:30	16:38	<input checked="" type="checkbox"/>
Flushing Zone A3	6516 103rd Street (A3-10356516)	03-Feb-22	08:15	16:47	<input checked="" type="checkbox"/>
Flushing Zone A3	6517 103rd Street (A3-10356517)	03-Feb-22	08:15	18:41	<input checked="" type="checkbox"/>
Flushing Zone A3	6518 103rd Street (A3-10356518)	03-Feb-22	15:00	18:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6522 103rd Street (A3-10356522)	03-Feb-22	08:15	11:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6523A 103rd Street (A3-10356523A)	03-Feb-22	10:55	13:21	<input checked="" type="checkbox"/>
Flushing Zone A3	6523B 103rd Street (A3-10356523B)	03-Feb-22	13:00	18:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6526A 103rd Street (A3-10356526A)	03-Feb-22	11:45	14:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6526B 103rd Street (A3-10356526B)	03-Feb-22	09:00	14:52	<input checked="" type="checkbox"/>
Flushing Zone A3	6527A 103rd Street (A3-10356527A)	03-Feb-22	15:45	18:24	<input checked="" type="checkbox"/>
Flushing Zone A3	6527B 103rd Street (A3-10356527B)	03-Feb-22	14:10	18:26	<input checked="" type="checkbox"/>
Flushing Zone A3	6530A 103rd Street (A3-10356530A)	03-Feb-22	08:40	11:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6530B 103rd Street (A3-10356530B)	03-Feb-22	12:00	13:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6531A 103rd Street (A3-10356531A)	03-Feb-22	11:10	18:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6531B 103rd Street (A3-10356531B)	08-Feb-22	15:15	16:50	<input checked="" type="checkbox"/>
Flushing Zone A3	6534A 103rd Street (A3-10356534A)	03-Feb-22	08:20	11:19	<input checked="" type="checkbox"/>

Flushing Zone A3

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Flushing Zone A3	6534B 103rd Street (A3-103S6534B)	03-Feb-22	10:15	14:55	<input checked="" type="checkbox"/>
Flushing Zone A3	6535A 103rd Street (A3-103S6535A)	03-Feb-22	11:50	18:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6535B 103rd Street (A3-103S6535B)	03-Feb-22	14:20	18:24	<input checked="" type="checkbox"/>
Flushing Zone A3	6540 103rd Street (A3-103S6540)	03-Feb-22	13:00	18:25	<input checked="" type="checkbox"/>
Flushing Zone A3	6542 104th Street (A3-104S6542)	03-Feb-22	14:10	15:42	<input checked="" type="checkbox"/>
Flushing Zone A3	6543A 104th Street (A3-104S6543A)	03-Feb-22	08:50	11:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6543B 104th Street (A3-104S6543B)	03-Feb-22	10:50	13:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6544 104th Street (A3-104S6544)	03-Feb-22	09:40	11:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6549 104th Street (A3-104S6549)	03-Feb-22	12:00	19:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6553 104th Street (A3-104S6553)	03-Feb-22	13:30	15:48	<input checked="" type="checkbox"/>
Flushing Zone A3	6554 104th Street (A3-104S6554)	03-Feb-22	12:00	14:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6555A 104th Street (A3-104S6555A)	03-Feb-22	09:30	11:54	<input checked="" type="checkbox"/>
Flushing Zone A3	6555B 104th Street (A3-104S6555B)	03-Feb-22	08:30	19:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6558A 104th Street (A3-104S6558A)	03-Feb-22	10:00	11:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6558B 104th Street (A3-104S6558B)	03-Feb-22	08:30	13:51	<input checked="" type="checkbox"/>
Flushing Zone A3	6559 104th Street (A3-104S6559)	03-Feb-22	12:30	14:22	<input checked="" type="checkbox"/>
Flushing Zone A3	6563 104th Street (A3-104S6563)	03-Feb-22	13:15	15:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6564 104th Street (A3-104S6564)	03-Feb-22	08:30	12:07	<input checked="" type="checkbox"/>
Flushing Zone A3	6567A 104th Street (A3-104S6567A)	03-Feb-22	15:10	17:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6567B 104th Street (A3-104S6567B)	03-Feb-22	15:00	16:55	<input checked="" type="checkbox"/>
Flushing Zone A3	6568 104th Street (A3-104S6568)	03-Feb-22	12:00	15:15	<input checked="" type="checkbox"/>
Flushing Zone A3	6570A 104th Street (A3-104S6570A)	03-Feb-22	09:50	12:09	<input checked="" type="checkbox"/>
Flushing Zone A3	6570B 104th Street (A3-104S6570B)	03-Feb-22	08:15	11:37	<input checked="" type="checkbox"/>
Flushing Zone A3	6571A 104th Street (A3-104S6571A)	03-Feb-22	12:15	14:06	<input checked="" type="checkbox"/>
Flushing Zone A3	6571B 104th Street (A3-104S6571B)	03-Feb-22	14:00	15:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6572 104th Street (A3-104S6572)	03-Feb-22	08:45	13:53	<input checked="" type="checkbox"/>
Flushing Zone A3	6576 104th Street (A3-104S6576)	03-Feb-22	10:45	15:54	<input checked="" type="checkbox"/>
Flushing Zone A3	6577A 104th Street (A3-104S6577A)	03-Feb-22	13:15	19:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6577B 104th Street (A3-104S6577B)	03-Feb-22	13:25	15:57	<input checked="" type="checkbox"/>
Flushing Zone A3	6580A 104th Street (A3-104S6580A)	03-Feb-22	08:20	10:47	<input checked="" type="checkbox"/>
Flushing Zone A3	6580B 104th Street (A3-104S6580B)	03-Feb-22	10:08	19:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6581A 104th Street (A3-104S6581A)	03-Feb-22	12:55	15:44	<input checked="" type="checkbox"/>
Flushing Zone A3	6581B 104th Street (A3-104S6581B)	03-Feb-22	13:30	15:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6584A 104th Street (A3-104S6584A)	03-Feb-22	14:00	15:50	<input checked="" type="checkbox"/>
Flushing Zone A3	6584B 104th Street (A3-104S6584B)	03-Feb-22	12:15	14:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6585A 104th Street (A3-104S6585A)	03-Feb-22	10:30	10:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6585B 104th Street (A3-104S6585B)	03-Feb-22	08:30	12:11	<input checked="" type="checkbox"/>
Flushing Zone A3	6588 104th Street (A3-104S6588)	03-Feb-22	09:50	13:38	<input checked="" type="checkbox"/>
Flushing Zone A3	6592 104th Street (A3-104S6592)	03-Feb-22	08:30	10:14	<input checked="" type="checkbox"/>
Flushing Zone A3	6595 104th Street (A3-104S6595)	03-Feb-22	12:00	15:21	<input checked="" type="checkbox"/>
Flushing Zone A3	6596A 105th Street (A3-105S6596A)	04-Feb-22	08:35	09:57	<input checked="" type="checkbox"/>
Flushing Zone A3	6596B 105th Street (A3-105S6596B)	04-Feb-22	10:00	16:13	<input checked="" type="checkbox"/>
Flushing Zone A3	6597A 105th Street (A3-105S6597A)	04-Feb-22	08:25	16:02	<input checked="" type="checkbox"/>
Flushing Zone A3	6597B 105th Street (A3-105S6597B)	04-Feb-22	08:25	10:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6601A 105th Street (A3-105S6601A)	04-Feb-22	08:05	10:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6601B 105th Street (A3-105S6601B)	04-Feb-22	09:29	11:28	<input checked="" type="checkbox"/>
Flushing Zone A3	6602 105th Street (A3-105S6602)	04-Feb-22	10:00	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6606 105th Street (A3-105S6606)	04-Feb-22	08:25	10:37	<input checked="" type="checkbox"/>
Flushing Zone A3	6607 105th Street (A3-105S6607)	04-Feb-22	08:30	10:39	<input checked="" type="checkbox"/>
Flushing Zone A3	6611 105th Street (A3-105S6611)	04-Feb-22	08:15	09:49	<input checked="" type="checkbox"/>
Flushing Zone A3	6612A 105th Street (A3-105S6612A)	04-Feb-22	10:15	11:44	<input checked="" type="checkbox"/>
Flushing Zone A3	6612B 105th Street (A3-105S6612B)	04-Feb-22	08:30	10:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6613A 105th Street (A3-105S6613A)	04-Feb-22	08:30	11:03	<input checked="" type="checkbox"/>
Flushing Zone A3	6613B 105th Street (A3-105S6613B)	04-Feb-22	10:00	12:51	<input checked="" type="checkbox"/>
Flushing Zone A3	6615 105th Street (A3-105S6615)	04-Feb-22	08:11	09:52	<input checked="" type="checkbox"/>
Flushing Zone A3	6616A 105th Street (A3-105S6616A)	04-Feb-22	08:35	10:29	<input checked="" type="checkbox"/>
Flushing Zone A3	6616B 105th Street (A3-105S6616B)	04-Feb-22	09:30	11:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6619 105th Street (A3-105S6619)	04-Feb-22	08:25	10:15	<input checked="" type="checkbox"/>
Flushing Zone A3	6620 105th Street (A3-105S6620)	03-Feb-22	15:58	11:34	<input checked="" type="checkbox"/>
Flushing Zone A3	6623A 105th Street (A3-105S6623A)	03-Feb-22	16:05	11:37	<input checked="" type="checkbox"/>
Flushing Zone A3	6623B 105th Street (A3-105S6623B)	03-Feb-22	15:00	11:39	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

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Flushing Zone A3	6624 105th Street (A3-10556624)	03-Feb-22	15:50	11:44	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6628A 105th Street (A3-10556628A)	03-Feb-22	15:48	11:47	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6628B 105th Street (A3-10556628B)	03-Feb-22	15:00	12:04	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6629A 105th Street (A3-10556629A)	03-Feb-22	16:01	12:05	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6629B 105th Street (A3-10556629B)	03-Feb-22	15:50	12:08	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6632A 105th Street (A3-10556632A)	03-Feb-22	15:25	17:34	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6632B 105th Street (A3-10556632B)	03-Feb-22	15:10	17:35	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6633A 105th Street (A3-10556633A)	03-Feb-22	15:45	17:16	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6633B 105th Street (A3-10556633B)	03-Feb-22	15:45	17:21	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6636A 105th Street (A3-10556636A)	03-Feb-22	13:30	17:36	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6636B 105th Street (A3-10556636B)	03-Feb-22	13:50	17:38	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6637A 105th Street (A3-10556637A)	03-Feb-22	14:15	17:40	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6637B 105th Street (A3-10556637B)	03-Feb-22	15:11	17:27	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6640A 105th Street (A3-10556640A)	03-Feb-22	14:37	17:28	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6640B 105th Street (A3-10556640B)	03-Feb-22	13:50	17:32	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6642 106th Street (A3-10656642)	04-Feb-22	08:30	14:29	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6643 106th Street (A3-10656643)	04-Feb-22	10:30	14:30	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6644 106th Street (A3-10656644)	04-Feb-22	13:00	14:31	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6645 106th Street (A3-10656645)	04-Feb-22	14:25	15:47	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6648 106th Street (A3-10656648)	04-Feb-22	16:00	17:05	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6649 106th Street (A3-10656649)	04-Feb-22	09:45	11:49	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6650 106th Street (A3-10656650)	04-Feb-22	11:45	14:52	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6660A 106th Street (A3-10656660A)	04-Feb-22	16:00	17:50	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6660B 106th Street (A3-10656660B)	04-Feb-22	13:00	16:27	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6661 106th Street (A3-10656661)	04-Feb-22	10:30	11:56	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6665 106th Street (A3-10656665)	04-Feb-22	11:50	13:06	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6666A 106th Street (A3-10656666A)	04-Feb-22	10:00	11:59	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6666B 106th Street (A3-10656666B)	04-Feb-22	09:00	10:10	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6669A 106th Street (A3-10656669A)	04-Feb-22	15:12	16:45	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6669B 106th Street (A3-10656669B)	04-Feb-22	08:00	10:17	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6670A 106th Street (A3-10656670A)	04-Feb-22	10:00	11:39	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6670B 106th Street (A3-10656670B)	04-Feb-22	10:15	11:41	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6673A 106th Street (A3-10656673A)	04-Feb-22	14:14	15:33	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6673B 106th Street (A3-10656673B)	04-Feb-22	14:10	16:18	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6674 106th Street (A3-10656674)	04-Feb-22	12:20	14:08	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6678 106th Street (A3-10656678)	04-Feb-22	12:15	14:12	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6679A 106th Street (A3-10656679A)	04-Feb-22	15:00	17:06	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6679B 106th Street (A3-10656679B)	04-Feb-22	15:25	16:52	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6682A 106th Street (A3-10656682A)	04-Feb-22	13:30	15:22	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6682B 106th Street (A3-10656682B)	04-Feb-22	14:00	15:34	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6685A 106th Street (A3-10656685A)	04-Feb-22	10:05	16:34	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6685B 106th Street (A3-10656685B)	04-Feb-22	12:15	13:28	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6686A 106th Street (A3-10656686A)	04-Feb-22	15:25	16:37	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6686B 106th Street (A3-10656686B)	04-Feb-22	08:43	11:46	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6690 106th Street (A3-10656690)	04-Feb-22	08:15	13:44	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6691A 106th Street (A3-10656691A)	04-Feb-22	14:50	16:50	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6691B 106th Street (A3-10656691B)	04-Feb-22	12:15	15:08	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6694 107th Street (A3-10756694)	04-Feb-22	08:11	11:17	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6695A 107th Street (A3-10756695A)	04-Feb-22	12:18	15:44	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6695B 107th Street (A3-10756695B)	04-Feb-22	14:24	16:41	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6696A 107th Street (A3-10756696A)	04-Feb-22	14:24	15:40	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6696B 107th Street (A3-10756696B)	04-Feb-22	14:00	15:37	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6697A 107th Street (A3-10756697A)	04-Feb-22	10:00	15:47	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6697B 107th Street (A3-10756697B)	04-Feb-22	12:00	15:48	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6698 107th Street (A3-10756698)	04-Feb-22	14:00	16:02	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6702 107th Street (A3-10756702)	04-Feb-22	14:00	15:49	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6703A 107th Street (A3-10756703A)	04-Feb-22	14:00	15:49	<input type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	6703B 107th Street (A3-10756703B)	08-Feb-22	09:00	11:02	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	6706A 107th Street (A3-10756706A)	04-Feb-22	10:00	15:21	✓
Flushing Zone A3	6706B 107th Street (A3-10756706B)	04-Feb-22	11:00	15:22	✓
Flushing Zone A3	6707A 107th Street (A3-10756707A)	04-Feb-22	10:00	15:23	✓
Flushing Zone A3	6707B 107th Street (A3-10756707B)	04-Feb-22	10:00	15:24	✓
Flushing Zone A3	6710A 107th Street (A3-10756710A)	04-Feb-22	14:00	16:56	✓
Flushing Zone A3	6710B 107th Street (A3-10756710B)	04-Feb-22	10:00	16:57	✓
Flushing Zone A3	6711A 107th Street (A3-10756711A)	04-Feb-22	12:00	16:57	✓
Flushing Zone A3	6711B 107th Street (A3-10756711B)	04-Feb-22	15:00	16:58	✓
Flushing Zone A3	6714A 107th Street (A3-10756714A)	04-Feb-22	10:00	13:13	✓
Flushing Zone A3	6714B 107th Street (A3-10756714B)	04-Feb-22	11:00	13:12	✓
Flushing Zone A3	6715A 107th Street (A3-10756715A)	04-Feb-22	13:00	16:43	✓
Flushing Zone A3	6715B 107th Street (A3-10756715B)	04-Feb-22	14:00	16:43	✓
Flushing Zone A3	6718A 107th Street (A3-10756718A)	04-Feb-22	08:30	15:10	✓
Flushing Zone A3	6718B 107th Street (A3-10756718B)	04-Feb-22	08:20	15:12	✓
Flushing Zone A3	6719A 107th Street (A3-10756719A)	04-Feb-22	08:30	15:13	✓
Flushing Zone A3	6719B 107th Street (A3-10756719B)	04-Feb-22	08:30	15:15	✓
Flushing Zone A3	6720 107th Street (A3-10756720)	04-Feb-22	09:00	15:16	✓
Flushing Zone A3	6724 107th Street (A3-10756724)	04-Feb-22	09:00	16:53	✓
Flushing Zone A3	6725A 107th Street (A3-10756725A)	04-Feb-22	11:00	16:52	✓
Flushing Zone A3	6725B 107th Street (A3-10756725B)	04-Feb-22	10:00	16:53	✓
Flushing Zone A3	6728 108th Street (A3-10856728)	04-Feb-22	11:30	13:28	✓
Flushing Zone A3	6729A 108th Street (A3-10856729A)	04-Feb-22	08:00	13:25	✓
Flushing Zone A3	6729B 108th Street (A3-10856729B)	04-Feb-22	08:00	13:23	✓
Flushing Zone A3	6732 108th Street (A3-10856732)	04-Feb-22	08:10	15:01	✓
Flushing Zone A3	6733A 108th Street (A3-10856733A)	04-Feb-22	09:20	13:21	✓
Flushing Zone A3	6733B 108th Street (A3-10856733B)	04-Feb-22	09:20	13:26	✓
Flushing Zone A3	6734A 108th Street (A3-10856734A)	04-Feb-22	11:15	14:59	✓
Flushing Zone A3	6734B 108th Street (A3-10856734B)	04-Feb-22	09:55	15:00	✓
Flushing Zone A3	6737A 108th Street (A3-10856737A)	04-Feb-22	13:00	16:36	✓
Flushing Zone A3	6737B 108th Street (A3-10856737B)	04-Feb-22	12:59	15:02	✓
Flushing Zone A3	6738A 108th Street (A3-10856738A)	04-Feb-22	10:00	15:04	✓
Flushing Zone A3	6738B 108th Street (A3-10856738B)	04-Feb-22	11:00	15:05	✓
Flushing Zone A3	6741A 108th Street (A3-10856741A)	04-Feb-22	09:00	15:03	✓
Flushing Zone A3	6741B 108th Street (A3-10856741B)	04-Feb-22	08:00	15:02	✓
Flushing Zone A3	6742A 108th Street (A3-10856742A)	04-Feb-22	13:00	15:05	✓
Flushing Zone A3	6742B 108th Street (A3-10856742B)	04-Feb-22	13:00	15:06	✓
Flushing Zone A3	6745 108th Street (A3-10856745)	04-Feb-22	08:00	15:07	✓
Flushing Zone A3	6749 108th Street (A3-10856749)	04-Feb-22	10:00	15:08	✓
Flushing Zone A3	6750A 108th Street (A3-10856750A)	08-Feb-22	08:30	10:26	✓
Flushing Zone A3	6750B 108th Street (A3-10856750B)	04-Feb-22	12:00	15:09	✓
Flushing Zone A3	6753A 108th Street (A3-10856753A)	04-Feb-22	13:00	15:11	✓
Flushing Zone A3	6753B 108th Street (A3-10856753B)	04-Feb-22	14:00	15:11	✓
Flushing Zone A3	6754 108th Street (A3-10856754)	04-Feb-22	12:00	17:18	✓
Flushing Zone A3	6758 108th Street (A3-10856758)	04-Feb-22	10:00	17:17	✓
Flushing Zone A3	6759A 108th Street (A3-10856759A)	04-Feb-22	13:00	16:50	✓
Flushing Zone A3	6759B 108th Street (A3-10856759B)	04-Feb-22	12:00	16:51	✓
Flushing Zone A3	6760 108th Street (A3-10856760)	04-Feb-22	16:00	17:19	✓
Flushing Zone A3	6764 108th Street (A3-10856764)	04-Feb-22	08:00	17:17	✓
Flushing Zone A3	6767A 109th Street (A3-10956767A)	04-Feb-22	08:10	15:03	✓
Flushing Zone A3	6767B 109th Street (A3-10956767B)	04-Feb-22	13:00	17:21	✓
Flushing Zone A3	6768A 109th Street (A3-10956768A)	04-Feb-22	08:00	17:20	✓
Flushing Zone A3	6768B 109th Street (A3-10956768B)	04-Feb-22	08:00	15:01	✓
Flushing Zone A3	6769 109th Street (A3-10956769)	04-Feb-22	10:00	15:00	✓
Flushing Zone A3	6773 109th Street (A3-10956773)	04-Feb-22	10:00	15:01	✓
Flushing Zone A3	6774A 109th Street (A3-10956774A)	04-Feb-22	12:00	14:59	✓
Flushing Zone A3	6774B 109th Street (A3-10956774B)	04-Feb-22	12:00	14:59	✓
Flushing Zone A3	6775 109th Street (A3-10956775)	04-Feb-22	12:00	16:35	✓
Flushing Zone A3	6779 109th Street (A3-10956779)	04-Feb-22	10:00	16:34	✓
Flushing Zone A3	6780A 109th Street (A3-10956780A)	04-Feb-22	13:00	16:36	✓
Flushing Zone A3	6780B 109th Street (A3-10956780B)	04-Feb-22	15:00	16:37	✓
Flushing Zone A3	6783A 109th Street (A3-10956783A)	04-Feb-22	08:00	16:32	✓
Flushing Zone A3	6783B 109th Street (A3-10956783B)	04-Feb-22	10:00	16:33	✓
Flushing Zone A3	6786A 109th Street (A3-10956786A)	04-Feb-22	08:00	17:16	✓

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	67866 109th Street (A3-109567866)	04-Feb-22	09:00	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6787A 109th Street (A3-10956787A)	04-Feb-22	13:00	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6787B 109th Street (A3-10956787B)	04-Feb-22	13:00	17:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6790A 109th Street (A3-10956790A)	04-Feb-22	10:00	17:19	<input checked="" type="checkbox"/>
Flushing Zone A3	6790B 109th Street (A3-10956790B)	04-Feb-22	12:00	17:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6791A 109th Street (A3-10956791A)	04-Feb-22	13:00	16:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6791B 109th Street (A3-10956791B)	04-Feb-22	14:00	16:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6796 109th Street (A3-10956796)	04-Feb-22	15:00	16:34	<input checked="" type="checkbox"/>
Flushing Zone A3	6797 109th Street (A3-10956797)	08-Feb-22	08:30	10:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6799A 110th Street (A3-1056799A)	04-Feb-22	08:00	13:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6799B 110th Street (A3-1056799B)	04-Feb-22	08:00	13:44	<input checked="" type="checkbox"/>
Flushing Zone A3	6800A 110th Street (A3-1056800A)	04-Feb-22	10:00	13:45	<input checked="" type="checkbox"/>
Flushing Zone A3	6800B 110th Street (A3-1056800B)	04-Feb-22	10:00	13:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6801 110th Street (A3-1056801)	04-Feb-22	12:00	13:40	<input checked="" type="checkbox"/>
Flushing Zone A3	6805 110th Street (A3-1056805)	04-Feb-22	12:00	13:41	<input checked="" type="checkbox"/>
Flushing Zone A3	6808 110th Street (A3-1056808)	04-Feb-22	08:00	11:41	<input checked="" type="checkbox"/>
Flushing Zone A3	6809A 110th Street (A3-1056809A)	04-Feb-22	08:00	15:14	<input checked="" type="checkbox"/>
Flushing Zone A3	6809B 110th Street (A3-1056809B)	04-Feb-22	10:00	15:15	<input checked="" type="checkbox"/>
Flushing Zone A3	6810A 110th Street (A3-1056810A)	04-Feb-22	11:00	15:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6810B 110th Street (A3-1056810B)	04-Feb-22	12:00	15:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6813A 110th Street (A3-1056813A)	04-Feb-22	14:00	15:19	<input checked="" type="checkbox"/>
Flushing Zone A3	6813B 110th Street (A3-1056813B)	04-Feb-22	13:00	15:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6814A 110th Street (A3-1056814A)	04-Feb-22	08:00	11:42	<input checked="" type="checkbox"/>
Flushing Zone A3	6814B 110th Street (A3-1056814B)	04-Feb-22	10:00	11:44	<input checked="" type="checkbox"/>
Flushing Zone A3	6817 110th Street (A3-1056817)	04-Feb-22	10:00	11:45	<input checked="" type="checkbox"/>
Flushing Zone A3	6821 110th Street (A3-1056821)	04-Feb-22	08:00	13:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6822 110th Street (A3-1056822)	04-Feb-22	10:00	11:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6825 110th Street (A3-1056825)	04-Feb-22	11:00	13:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6826A 111th Street (A3-1156826A)	04-Feb-22	10:00	13:09	<input checked="" type="checkbox"/>
Flushing Zone A3	6826B 111th Street (A3-1156826B)	04-Feb-22	10:00	13:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6827 111th Street (A3-1156827)	04-Feb-22	10:00	13:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6831 111th Street (A3-1156831)	04-Feb-22	11:00	13:07	<input checked="" type="checkbox"/>
Flushing Zone A3	6835A 111th Street (A3-1156835A)	04-Feb-22	12:00	13:10	<input checked="" type="checkbox"/>
Flushing Zone A3	6835B 111th Street (A3-1156835B)	04-Feb-22	12:00	13:11	<input checked="" type="checkbox"/>
Flushing Zone A3	6836A 111th Street (A3-1156836A)	04-Feb-22	09:00	13:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6836B 111th Street (A3-1156836B)	04-Feb-22	10:00	13:22	<input checked="" type="checkbox"/>
Flushing Zone A3	6839A 111th Street (A3-1156839A)	04-Feb-22	13:00	16:41	<input checked="" type="checkbox"/>
Flushing Zone A3	6839B 111th Street (A3-1156839B)	04-Feb-22	11:00	13:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6840A 111th Street (A3-1156840A)	04-Feb-22	14:00	16:39	<input checked="" type="checkbox"/>
Flushing Zone A3	6840B 111th Street (A3-1156840B)	04-Feb-22	15:00	16:40	<input checked="" type="checkbox"/>
Flushing Zone A3	6843A 111th Street (A3-1156843A)	04-Feb-22	08:00	16:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6843B 111th Street (A3-1156843B)	04-Feb-22	08:00	16:49	<input checked="" type="checkbox"/>
Flushing Zone A3	6844A 111th Street (A3-1156844A)	04-Feb-22	10:00	16:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6844B 111th Street (A3-1156844B)	04-Feb-22	10:00	16:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6847 112th Street (A3-11256847)	04-Feb-22	12:00	15:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6848A 112th Street (A3-11256848A)	04-Feb-22	08:00	12:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6848B 112th Street (A3-11256848B)	04-Feb-22	10:00	12:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6851A 112th Street (A3-11256851A)	04-Feb-22	14:00	16:22	<input checked="" type="checkbox"/>
Flushing Zone A3	6851B 112th Street (A3-11256851B)	04-Feb-22	12:00	15:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6854 112th Street (A3-11256854)	04-Feb-22	08:00	12:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6855A 112th Street (A3-11256855A)	04-Feb-22	12:00	15:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6855B 112th Street (A3-11256855B)	04-Feb-22	13:00	16:13	<input checked="" type="checkbox"/>
Flushing Zone A3	6858 112th Street (A3-11256858)	04-Feb-22	09:00	12:35	<input checked="" type="checkbox"/>
Flushing Zone A3	6859 112th Street (A3-11256859)	04-Feb-22	15:00	17:30	<input checked="" type="checkbox"/>
Flushing Zone A3	6860A 112th Street (A3-11256860A)	04-Feb-22	11:00	15:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6860B 112th Street (A3-11256860B)	04-Feb-22	12:00	16:14	<input checked="" type="checkbox"/>
Flushing Zone A3	5445 Albatross Avenue (A3-ALBA5445)	08-Feb-22	11:30	17:26	<input checked="" type="checkbox"/>
Flushing Zone A3	5446 Albatross Avenue (A3-ALBA5446)	08-Feb-22	09:30	11:18	<input checked="" type="checkbox"/>
Flushing Zone A3	5449 Albatross Avenue (A3-ALBA5449)	07-Feb-22	14:45	17:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5450 Albatross Avenue (A3-ALBA5450)	07-Feb-22	13:15	16:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5453 Albatross Avenue (A3-ALBA5453)	07-Feb-22	11:40	16:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5454 Albatross Avenue (A3-ALBA5454)	07-Feb-22	13:45	16:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5457 Albatross Avenue (A3-ALBA5457)	07-Feb-22	13:00	16:45	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	5458A Albatross Avenue (A3-ALBA5458A)	07-Feb-22	14:30	16:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5458B Albatross Avenue (A3-ALBA5458B)	04-Feb-22	00:00	14:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5461 Albatross Avenue (A3-ALBA5461)	07-Feb-22	14:45	16:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5465 Albatross Avenue (A3-ALBA5465)	07-Feb-22	12:30	18:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5466A Albatross Avenue (A3-ALBA5466A)	08-Feb-22	10:50	11:59	<input checked="" type="checkbox"/>
Flushing Zone A3	5466B Albatross Avenue (A3-ALBA5466B)	08-Feb-22	10:50	09:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5469 Albatross Avenue (A3-ALBA5469)	07-Feb-22	14:20	16:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5470 Albatross Avenue (A3-ALBA5470)	08-Feb-22	08:30	10:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5473 Albatross Avenue (A3-ALBA5473)	08-Feb-22	08:00	09:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5474 Albatross Avenue (A3-ALBA5474)	07-Feb-22	12:26	16:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5477 Albatross Avenue (A3-ALBA5477)	07-Feb-22	13:00	16:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5478 Albatross Avenue (A3-ALBA5478)	07-Feb-22	11:45	17:23	<input checked="" type="checkbox"/>
Flushing Zone A3	5482 Albatross Avenue (A3-ALBA5482)	08-Feb-22	08:30	10:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5483 Albatross Avenue (A3-ALBA5483)	07-Feb-22	13:15	17:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5486 Albatross Avenue (A3-ALBA5486)	07-Feb-22	11:45	17:24	<input checked="" type="checkbox"/>
Flushing Zone A3	5493 Bittern Avenue (A3-BITT5493)	07-Feb-22	09:00	17:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5497 Bittern Avenue (A3-BITT5497)	07-Feb-22	12:00	17:01	<input checked="" type="checkbox"/>
Flushing Zone A3	5498A Bittern Avenue (A3-BITT5498A)	07-Feb-22	08:36	17:05	<input checked="" type="checkbox"/>
Flushing Zone A3	5498B Bittern Avenue (A3-BITT5498B)	07-Feb-22	08:36	17:05	<input checked="" type="checkbox"/>
Flushing Zone A3	5501 Bittern Avenue (A3-BITT5501)	07-Feb-22	08:00	09:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5502 Bittern Avenue (A3-BITT5502)	07-Feb-22	08:15	16:04	<input checked="" type="checkbox"/>
Flushing Zone A3	5505 Bittern Avenue (A3-BITT5505)	07-Feb-22	09:39	13:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5506 Bittern Avenue (A3-BITT5506)	07-Feb-22	09:45	16:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5509 Bittern Avenue (A3-BITT5509)	07-Feb-22	10:57	13:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5513 Bittern Avenue (A3-BITT5513)	08-Feb-22	09:50	11:06	<input checked="" type="checkbox"/>
Flushing Zone A3	5514 Bittern Avenue (A3-BITT5514)	07-Feb-22	10:50	16:06	<input checked="" type="checkbox"/>
Flushing Zone A3	5517 Bittern Avenue (A3-BITT5517)	07-Feb-22	11:00	15:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5518A Bittern Avenue (A3-BITT5518A)	07-Feb-22	11:25	17:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5518B Bittern Avenue (A3-BITT5518B)	07-Feb-22	09:45	17:11	<input checked="" type="checkbox"/>
Flushing Zone A3	5521 Bittern Avenue (A3-BITT5521)	07-Feb-22	10:00	15:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5524A Bittern Avenue (A3-BITT5524A)	07-Feb-22	13:05	17:14	<input checked="" type="checkbox"/>
Flushing Zone A3	5524B Bittern Avenue (A3-BITT5524B)	07-Feb-22	08:15	17:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5525 Bittern Avenue (A3-BITT5525)	07-Feb-22	09:00	15:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5526 Bittern Avenue (A3-BITT5526)	07-Feb-22	14:20	17:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5529 Bittern Avenue (A3-BITT5529)	07-Feb-22	09:00	15:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5530 Bittern Avenue (A3-BITT5530)	07-Feb-22	08:30	17:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5533 Bittern Avenue (A3-BITT5533)	07-Feb-22	08:15	13:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5534 Bittern Avenue (A3-BITT5534)	07-Feb-22	13:00	17:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5537 Bittern Avenue (A3-BITT5537)	07-Feb-22	12:40	15:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5540 Bittern Avenue (A3-BITT5540)	07-Feb-22	11:00	17:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5541 Bittern Avenue (A3-BITT5541)	07-Feb-22	12:40	15:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5544 Bittern Avenue (A3-BITT5544)	07-Feb-22	08:00	11:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5547 Bittern Avenue (A3-BITT5547)	07-Feb-22	09:05	11:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5548 Bittern Avenue (A3-BITT5548)	07-Feb-22	08:10	10:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5552 Bittern Avenue (A3-BITT5552)	07-Feb-22	13:00	15:07	<input checked="" type="checkbox"/>
Flushing Zone A3	5557 Cormorant Avenue (A3-)	07-Feb-22	11:00	13:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5560 Cormorant Avenue (A3-)	07-Feb-22	11:00	12:59	<input checked="" type="checkbox"/>
Flushing Zone A3	5564 Cormorant Avenue (A3-)	07-Feb-22	10:00	11:36	<input checked="" type="checkbox"/>
Flushing Zone A3	5565 Cormorant Avenue (A3-)	07-Feb-22	10:00	13:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5566A Cormorant Avenue (A3-)	07-Feb-22	10:07	14:54	<input checked="" type="checkbox"/>
Flushing Zone A3	5566B Cormorant Avenue (A3-)	07-Feb-22	10:47	11:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5572A Cormorant Avenue (A3-)	07-Feb-22	10:00	11:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5572B Cormorant Avenue (A3-)	07-Feb-22	10:00	11:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5573 Cormorant Avenue (A3-)	07-Feb-22	15:00	17:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5576 Cormorant Avenue (A3-)	07-Feb-22	08:15	09:26	<input checked="" type="checkbox"/>
Flushing Zone A3	5577 Cormorant Avenue (A3-)	07-Feb-22	09:00	14:57	<input checked="" type="checkbox"/>
Flushing Zone A3	5580 Cormorant Avenue (A3-)	07-Feb-22	11:49	12:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5581A Cormorant Avenue (A3-)	07-Feb-22	08:00	09:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5581B Cormorant Avenue (A3-)	07-Feb-22	08:00	09:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5587A Cormorant Avenue (A3-)	07-Feb-22	08:00	09:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5587B Cormorant Avenue (A3-)	07-Feb-22	09:40	11:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5589 Cormorant Avenue (A3-)	07-Feb-22	12:59	12:59	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	5593 Cormorant Avenue (A3-07-Feb-22	08:00	09:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5597 Cormorant Avenue (A3-07-Feb-22	12:15	13:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5601 A Cormorant Avenue (A3-07-Feb-22	08:00	09:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5601 B Cormorant Avenue (A3-07-Feb-22	09:00	11:04	<input checked="" type="checkbox"/>
Flushing Zone A3	5605 Dovekie Avenue (A3-DOVE5605)	07-Feb-22	08:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5609 Dovekie Avenue (A3-DOVE5609)	07-Feb-22	09:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5610 Dovekie Avenue (A3-DOVE5610)	07-Feb-22	12:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5613 Dovekie Avenue (A3-DOVE5613)	07-Feb-22	10:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5614 Dovekie Avenue (A3-DOVE5614)	07-Feb-22	08:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5615 Dovekie Avenue (A3-DOVE5615)	07-Feb-22	12:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5618 Dovekie Avenue (A3-DOVE5618)	07-Feb-22	08:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5619 Dovekie Avenue (A3-DOVE5619)	07-Feb-22	14:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5620 Dovekie Avenue (A3-DOVE5620)	07-Feb-22	08:14	<input checked="" type="checkbox"/>
Flushing Zone A3	5624A Dovekie Avenue (A3-DOVE5624A)	07-Feb-22	10:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5624B Dovekie Avenue (A3-DOVE5624B)	07-Feb-22	12:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5625 Dovekie Avenue (A3-DOVE5625)	07-Feb-22	08:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5629 Dovekie Avenue (A3-DOVE5629)	07-Feb-22	09:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5630A Dovekie Avenue (A3-DOVE5630A)	07-Feb-22	12:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5630B Dovekie Avenue (A3-DOVE5630B)	07-Feb-22	08:05	<input checked="" type="checkbox"/>
Flushing Zone A3	5633 Dovekie Avenue (A3-DOVE5633)	07-Feb-22	11:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5637 Dovekie Avenue (A3-DOVE5637)	08-Feb-22	08:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5638 Dovekie Avenue (A3-DOVE5638)	07-Feb-22	12:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5641 Dovekie Avenue (A3-DOVE5641)	07-Feb-22	12:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5642 Dovekie Avenue (A3-DOVE5642)	07-Feb-22	09:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5644A Dovekie Avenue (A3-DOVE5644A)	07-Feb-22	08:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5644B Dovekie Avenue (A3-DOVE5644B)	07-Feb-22	09:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5645 Dovekie Avenue (A3-DOVE5645)	07-Feb-22	10:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5650A Dovekie Avenue (A3-DOVE5650A)	07-Feb-22	11:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5650B Dovekie Avenue (A3-DOVE5650B)	07-Feb-22	15:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5651 Dovekie Avenue (A3-DOVE5651)	07-Feb-22	09:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5652 Dovekie Avenue (A3-DOVE5652)	07-Feb-22	12:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5655 Dovekie Avenue (A3-DOVE5655)	07-Feb-22	08:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5656 Dovekie Avenue (A3-DOVE5656)	07-Feb-22	15:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5659 Dovekie Avenue (A3-DOVE5659)	07-Feb-22	08:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5660A Dovekie Avenue (A3-DOVE5660A)	07-Feb-22	09:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5660B Dovekie Avenue (A3-DOVE5660B)	07-Feb-22	15:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5661 A Dovekie Avenue (A3-DOVE5661A)	07-Feb-22	12:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5661 B Dovekie Avenue (A3-DOVE5661B)	07-Feb-22	14:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5666A Dovekie Avenue (A3-DOVE5666A)	07-Feb-22	12:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5666B Dovekie Avenue (A3-DOVE5666B)	07-Feb-22	08:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5669A Dovekie Avenue (A3-DOVE5669A)	07-Feb-22	14:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5669B Dovekie Avenue (A3-DOVE5669B)	07-Feb-22	15:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5670A Dovekie Avenue (A3-DOVE5670A)	07-Feb-22	10:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5673 Dovekie Avenue (A3-DOVE5673)	07-Feb-22	08:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5674 Dovekie Avenue (A3-DOVE5674)	07-Feb-22	14:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5677 Dovekie Avenue (A3-DOVE5677)	07-Feb-22	10:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5678 Dovekie Avenue (A3-DOVE5678)	07-Feb-22	10:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5681 Dovekie Avenue (A3-DOVE5681)	07-Feb-22	12:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5682 Dovekie Avenue (A3-DOVE5682)	07-Feb-22	12:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5685 Dovekie Avenue (A3-DOVE5685)	07-Feb-22	14:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5686 Dovekie Avenue (A3-DOVE5686)	07-Feb-22	08:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5689 Dovekie Avenue (A3-DOVE5689)	07-Feb-22	12:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5690 Dovekie Avenue (A3-DOVE5690)	07-Feb-22	08:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5693A Dovekie Avenue (A3-DOVE5693A)	07-Feb-22	10:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5693B Dovekie Avenue (A3-DOVE5693B)	07-Feb-22	08:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5694 Dovekie Avenue (A3-DOVE5694)	07-Feb-22	10:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5698 Dovekie Avenue (A3-DOVE5698)	07-Feb-22	13:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5702 Dovekie Avenue (A3-DOVE5702)	07-Feb-22	12:30	<input checked="" type="checkbox"/>
Flushing Zone A3	4852A East Eha Way (A3-EEH4852A)	02-Feb-22	13:14	<input checked="" type="checkbox"/>
Flushing Zone A3	4852B East Eha Way (A3-EEH4852B)	03-Feb-22	11:58	<input checked="" type="checkbox"/>
Flushing Zone A3	4852C East Eha Way (A3-EEH4852C)	02-Feb-22	15:00	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	4852D East Eha Way (A3-EEHA4852D)	03-Feb-22	08:00	11:50	<input checked="" type="checkbox"/>
Flushing Zone A3	4853A East Eha Way (A3-EEHA4853A)	03-Feb-22	08:00	10:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4853B East Eha Way (A3-EEHA4853B)	03-Feb-22	08:00	10:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4853C East Eha Way (A3-EEHA4853C)	02-Feb-22	12:00	14:47	<input checked="" type="checkbox"/>
Flushing Zone A3	4853D East Eha Way (A3-EEHA4853D)	02-Feb-22	09:00	14:46	<input checked="" type="checkbox"/>
Flushing Zone A3	4854A East Eha Way (A3-EEHA4854A)	02-Feb-22	13:36	14:44	<input checked="" type="checkbox"/>
Flushing Zone A3	4854B East Eha Way (A3-EEHA4854B)	02-Feb-22	08:53	10:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4854C East Eha Way (A3-EEHA4854C)	02-Feb-22	09:48	19:39	<input checked="" type="checkbox"/>
Flushing Zone A3	4854D East Eha Way (A3-EEHA4854D)	02-Feb-22	08:00	09:44	<input checked="" type="checkbox"/>
Flushing Zone A3	4855A East Eha Way (A3-EEHA4855A)	02-Feb-22	11:33	15:25	<input checked="" type="checkbox"/>
Flushing Zone A3	4855B East Eha Way (A3-EEHA4855B)	02-Feb-22	08:00	11:53	<input checked="" type="checkbox"/>
Flushing Zone A3	4855C East Eha Way (A3-EEHA4855C)	02-Feb-22	10:00	12:01	<input checked="" type="checkbox"/>
Flushing Zone A3	4855D East Eha Way (A3-EEHA4855D)	02-Feb-22	14:00	16:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4856A East Eha Way (A3-EEHA4856A)	02-Feb-22	08:00	11:53	<input checked="" type="checkbox"/>
Flushing Zone A3	4856B East Eha Way (A3-EEHA4856B)	02-Feb-22	12:00	13:57	<input checked="" type="checkbox"/>
Flushing Zone A3	4856C East Eha Way (A3-EEHA4856C)	02-Feb-22	14:00	16:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4857A East Eha Way (A3-EEHA4857A)	03-Feb-22	08:40	10:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4857B East Eha Way (A3-EEHA4857B)	02-Feb-22	08:00	10:13	<input checked="" type="checkbox"/>
Flushing Zone A3	4857C East Eha Way (A3-EEHA4857C)	02-Feb-22	10:13	11:11	<input checked="" type="checkbox"/>
Flushing Zone A3	4857D East Eha Way (A3-EEHA4857D)	02-Feb-22	11:48	13:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4858A East Eha Way (A3-EEHA4858A)	02-Feb-22	08:56	11:12	<input checked="" type="checkbox"/>
Flushing Zone A3	4858B East Eha Way (A3-EEHA4858B)	02-Feb-22	10:21	13:00	<input checked="" type="checkbox"/>
Flushing Zone A3	4858C East Eha Way (A3-EEHA4858C)	02-Feb-22	08:22	08:22	<input checked="" type="checkbox"/>
Flushing Zone A3	4858D East Eha Way (A3-EEHA4858D)	02-Feb-22	10:00	07:14	<input checked="" type="checkbox"/>
Flushing Zone A3	4859A East Eha Way (A3-EEHA4859A)	02-Feb-22	13:00	16:45	<input checked="" type="checkbox"/>
Flushing Zone A3	4859B East Eha Way (A3-EEHA4859B)	02-Feb-22	13:00	16:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4859C East Eha Way (A3-EEHA4859C)	02-Feb-22	14:56	15:45	<input checked="" type="checkbox"/>
Flushing Zone A3	4859D East Eha Way (A3-EEHA4859D)	02-Feb-22	10:00	16:03	<input checked="" type="checkbox"/>
Flushing Zone A3	4859E East Eha Way (A3-EEHA4859E)	02-Feb-22	11:45	16:00	<input checked="" type="checkbox"/>
Flushing Zone A3	4859F East Eha Way (A3-EEHA4859F)	02-Feb-22	10:15	16:00	<input checked="" type="checkbox"/>
Flushing Zone A3	4859G East Eha Way (A3-EEHA4859G)	02-Feb-22	09:00	10:44	<input checked="" type="checkbox"/>
Flushing Zone A3	4859H East Eha Way (A3-EEHA4859H)	03-Feb-22	14:00	17:15	<input checked="" type="checkbox"/>
Flushing Zone A3	4859I East Eha Way (A3-EEHA4859I)	02-Feb-22	13:30	16:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4859J East Eha Way (A3-EEHA4859J)	02-Feb-22	11:00	16:45	<input checked="" type="checkbox"/>
Flushing Zone A3	4859K East Eha Way (A3-EEHA4859K)	02-Feb-22	09:00	15:45	<input checked="" type="checkbox"/>
Flushing Zone A3	4859L East Eha Way (A3-EEHA4859L)	02-Feb-22	09:00	10:47	<input checked="" type="checkbox"/>
Flushing Zone A3	4859M East Eha Way (A3-EEHA4859M)	02-Feb-22	09:00	15:39	<input checked="" type="checkbox"/>
Flushing Zone A3	4859N East Eha Way (A3-EEHA4859N)	02-Feb-22	09:00	07:57	<input checked="" type="checkbox"/>
Flushing Zone A3	4859O East Eha Way (A3-EEHA4859O)	02-Feb-22	11:00	07:59	<input checked="" type="checkbox"/>
Flushing Zone A3	4859P East Eha Way (A3-EEHA4859P)	02-Feb-22	13:00	19:56	<input checked="" type="checkbox"/>
Flushing Zone A3	4859Q East Eha Way (A3-EEHA4859Q)	02-Feb-22	15:00	17:13	<input checked="" type="checkbox"/>
Flushing Zone A3	4859R East Eha Way (A3-EEHA4859R)	03-Feb-22	08:15	10:31	<input checked="" type="checkbox"/>
Flushing Zone A3	4859S East Eha Way (A3-EEHA4859S)	03-Feb-22	08:10	10:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4859T East Eha Way (A3-EEHA4859T)	03-Feb-22	08:10	12:40	<input checked="" type="checkbox"/>
Flushing Zone A3	4859U East Eha Way (A3-EEHA4859U)	03-Feb-22	15:00	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	4859V East Eha Way (A3-EEHA4859V)	03-Feb-22	10:30	13:22	<input checked="" type="checkbox"/>
Flushing Zone A3	4859W East Eha Way (A3-EEHA4859W)	02-Feb-22	13:28	19:54	<input checked="" type="checkbox"/>
Flushing Zone A3	4859X East Eha Way (A3-EEHA4859X)	02-Feb-22	08:45	11:38	<input checked="" type="checkbox"/>
Flushing Zone A3	4859Y East Eha Way (A3-EEHA4859Y)	03-Feb-22	08:15	11:40	<input checked="" type="checkbox"/>
Flushing Zone A3	4859Z East Eha Way (A3-EEHA4859Z)	03-Feb-22	08:40	11:43	<input checked="" type="checkbox"/>
Flushing Zone A3	4860A East Eha Way (A3-EEKA4860A)	03-Feb-22	08:15	11:44	<input checked="" type="checkbox"/>
Flushing Zone A3	4860B East Eha Way (A3-EEKA4860B)	02-Feb-22	14:00	17:13	<input checked="" type="checkbox"/>
Flushing Zone A3	4860C East Eha Way (A3-EEKA4860C)	02-Feb-22	13:30	17:14	<input checked="" type="checkbox"/>
Flushing Zone A3	4860D East Eha Way (A3-EEKA4860D)	03-Feb-22	08:15	11:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4860E East Eha Way (A3-EEKA4860E)	03-Feb-22	08:15	11:56	<input checked="" type="checkbox"/>
Flushing Zone A3	4860F East Eha Way (A3-EEKA4860F)	02-Feb-22	09:00	09:48	<input checked="" type="checkbox"/>
Flushing Zone A3	4860G East Eha Way (A3-EEKA4860G)	02-Feb-22	10:00	11:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4860H East Eha Way (A3-EEKA4860H)	02-Feb-22	11:00	12:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4860I East Eha Way (A3-EEKA4860I)	02-Feb-22	12:30	15:48	<input checked="" type="checkbox"/>
Flushing Zone A3	4860J East Eha Way (A3-EEKA4860J)	02-Feb-22	14:30	17:32	<input checked="" type="checkbox"/>
Flushing Zone A3	4860K East Eha Way (A3-EEKA4860K)	02-Feb-22	10:00	17:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4860L East Eha Way (A3-EEKA4860L)	02-Feb-22	08:00	16:35	<input checked="" type="checkbox"/>
Flushing Zone A3	4860M East Eha Way (A3-EEKA4860M)	02-Feb-22	11:00	16:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4860N East Eha Way (A3-EEKA4860N)	02-Feb-22	14:00	16:33	<input checked="" type="checkbox"/>
Flushing Zone A3	4860O East Eha Way (A3-EEKA4860O)	03-Feb-22	08:00	10:16	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3	4822A East Ekolu Way (A3-EEKO4822A)	02-Feb-22	11:00	11:31	<input checked="" type="checkbox"/>
Flushing Zone A3	4822B East Ekolu Way (A3-EEKO4822B)	03-Feb-22	08:15	10:28	<input checked="" type="checkbox"/>
Flushing Zone A3	4822C East Ekolu Way (A3-EEKO4822C)	02-Feb-22	09:00	09:43	<input checked="" type="checkbox"/>
Flushing Zone A3	4822D East Ekolu Way (A3-EEKO4822D)	02-Feb-22	10:00	10:40	<input checked="" type="checkbox"/>
Flushing Zone A3	4823A East Ekolu Way (A3-EEKO4823A)	02-Feb-22	15:00	16:18	<input checked="" type="checkbox"/>
Flushing Zone A3	4823B East Ekolu Way (A3-EEKO4823B)	02-Feb-22	09:00	16:48	<input checked="" type="checkbox"/>
Flushing Zone A3	4823C East Ekolu Way (A3-EEKO4823C)	02-Feb-22	11:00	12:23	<input checked="" type="checkbox"/>
Flushing Zone A3	4824A East Ekolu Way (A3-EEKO4824A)	03-Feb-22	08:00	08:16	<input checked="" type="checkbox"/>
Flushing Zone A3	4824B East Ekolu Way (A3-EEKO4824B)	03-Feb-22	10:19	10:19	<input checked="" type="checkbox"/>
Flushing Zone A3	4824C East Ekolu Way (A3-EEKO4824C)	02-Feb-22	09:00	11:01	<input checked="" type="checkbox"/>
Flushing Zone A3	4824D East Ekolu Way (A3-EEKO4824D)	02-Feb-22	12:00	08:33	<input checked="" type="checkbox"/>
Flushing Zone A3	4786A East Elua Way (A3-EELU4786A)	03-Feb-22	08:45	10:56	<input checked="" type="checkbox"/>
Flushing Zone A3	4786B East Elua Way (A3-EELU4786B)	03-Feb-22	12:54	15:57	<input checked="" type="checkbox"/>
Flushing Zone A3	4786C East Elua Way (A3-EELU4786C)	03-Feb-22	08:15	12:41	<input checked="" type="checkbox"/>
Flushing Zone A3	4786D East Elua Way (A3-EELU4786D)	03-Feb-22	08:10	12:06	<input checked="" type="checkbox"/>
Flushing Zone A3	4787A East Elua Way (A3-EELU4787A)	02-Feb-22	15:30	11:20	<input checked="" type="checkbox"/>
Flushing Zone A3	4787B East Elua Way (A3-EELU4787B)	02-Feb-22	13:00	10:06	<input checked="" type="checkbox"/>
Flushing Zone A3	4787C East Elua Way (A3-EELU4787C)	02-Feb-22	10:00	10:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4787D East Elua Way (A3-EELU4787D)	02-Feb-22	08:00	10:02	<input checked="" type="checkbox"/>
Flushing Zone A3	4788A East Elua Way (A3-EELU4788A)	04-Feb-22	08:52	11:52	<input checked="" type="checkbox"/>
Flushing Zone A3	4788B East Elua Way (A3-EELU4788B)	03-Feb-22	08:50	12:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4788C East Elua Way (A3-EELU4788C)	03-Feb-22	10:00	12:43	<input checked="" type="checkbox"/>
Flushing Zone A3	4788D East Elua Way (A3-EELU4788D)	03-Feb-22	08:00	10:49	<input checked="" type="checkbox"/>
Flushing Zone A3	4789A East Elua Way (A3-EELU4789A)	03-Feb-22	08:00	10:12	<input checked="" type="checkbox"/>
Flushing Zone A3	4789B East Elua Way (A3-EELU4789B)	03-Feb-22	08:00	10:48	<input checked="" type="checkbox"/>
Flushing Zone A3	4790A East Elua Way (A3-EELU4790A)	03-Feb-22	09:00	11:01	<input checked="" type="checkbox"/>
Flushing Zone A3	4790B East Elua Way (A3-EELU4790B)	02-Feb-22	10:00	17:22	<input checked="" type="checkbox"/>
Flushing Zone A3	4790C East Elua Way (A3-EELU4790C)	02-Feb-22	12:00	17:21	<input checked="" type="checkbox"/>
Flushing Zone A3	4790D East Elua Way (A3-EELU4790D)	02-Feb-22	12:36	16:37	<input checked="" type="checkbox"/>
Flushing Zone A3	4791A East Elua Way (A3-EELU4791A)	03-Feb-22	08:25	10:25	<input checked="" type="checkbox"/>
Flushing Zone A3	4791B East Elua Way (A3-EELU4791B)	05-Feb-22	07:24	07:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5325 Edgewater Drive (A3-EDGE5325)	07-Feb-22	08:10	16:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5327 Edgewater Drive (A3-EDGE5327)	07-Feb-22	08:15	11:01	<input checked="" type="checkbox"/>
Flushing Zone A3	5330A Edgewater Drive (A3-EDGE5330A)	07-Feb-22	10:10	16:56	<input checked="" type="checkbox"/>
Flushing Zone A3	5330B Edgewater Drive (A3-EDGE5330B)	07-Feb-22	11:50	16:57	<input checked="" type="checkbox"/>
Flushing Zone A3	5331 Edgewater Drive (A3-EDGE5331)	07-Feb-22	08:15	11:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5335 Edgewater Drive (A3-EDGE5335)	07-Feb-22	08:40	17:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5339A Edgewater Drive (A3-EDGE5339A)	07-Feb-22	11:15	15:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5339B Edgewater Drive (A3-EDGE5339B)	07-Feb-22	10:05	15:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5342 Edgewater Drive (A3-EDGE5342)	07-Feb-22	13:50	16:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5345A Edgewater Drive (A3-EDGE5345A)	07-Feb-22	12:20	15:17	<input checked="" type="checkbox"/>
Flushing Zone A3	5346B Edgewater Drive (A3-EDGE5346B)	07-Feb-22	13:35	15:18	<input checked="" type="checkbox"/>
Flushing Zone A3	5347 Edgewater Drive (A3-EDGE5347)	07-Feb-22	08:15	11:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5350 Edgewater Drive (A3-EDGE5350)	07-Feb-22	12:00	16:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5351 Edgewater Drive (A3-EDGE5351)	07-Feb-22	09:30	11:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5355 Edgewater Drive (A3-EDGE5355)	07-Feb-22	10:30	11:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5358 Edgewater Drive (A3-EDGE5358)	07-Feb-22	09:20	16:37	<input checked="" type="checkbox"/>
Flushing Zone A3	5359 Edgewater Drive (A3-EDGE5359)	07-Feb-22	08:30	15:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5363 Edgewater Drive (A3-EDGE5363)	07-Feb-22	09:45	15:56	<input checked="" type="checkbox"/>
Flushing Zone A3	5369 Edgewater Drive (A3-EDGE5369)	07-Feb-22	10:45	15:59	<input checked="" type="checkbox"/>
Flushing Zone A3	5370 Edgewater Drive (A3-EDGE5370)	07-Feb-22	08:00	16:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5371 Edgewater Drive (A3-EDGE5371)	07-Feb-22	08:10	15:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5374 Edgewater Drive (A3-EDGE5374)	07-Feb-22	08:00	17:29	<input checked="" type="checkbox"/>
Flushing Zone A3	5375 Edgewater Drive (A3-EDGE5375)	07-Feb-22	09:15	15:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5378 Edgewater Drive (A3-EDGE5378)	07-Feb-22	09:50	17:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5381 Edgewater Drive (A3-EDGE5381)	07-Feb-22	13:30	15:23	<input checked="" type="checkbox"/>
Flushing Zone A3	5382 Edgewater Drive (A3-EDGE5382)	07-Feb-22	11:30	17:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5386 Edgewater Drive (A3-EDGE5386)	07-Feb-22	12:35	15:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5387 Edgewater Drive (A3-EDGE5387)	07-Feb-22	08:00	16:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5390 Edgewater Drive (A3-EDGE5390)	07-Feb-22	10:40	15:26	<input checked="" type="checkbox"/>
Flushing Zone A3	5391 Edgewater Drive (A3-EDGE5391)	07-Feb-22	11:00	16:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5394 Edgewater Drive (A3-EDGE5394)	07-Feb-22	08:10	15:28	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	5397 Edgewater Drive (A3-EDGE5397)	07-Feb-22	14:00	16:11	<input checked="" type="checkbox"/>
Flushing Zone A3	5398 Edgewater Drive (A3-EDGE5398)	07-Feb-22	11:00	15:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5399 Edgewater Drive (A3-EDGE5399)	08-Feb-22	08:30	10:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5402 Edgewater Drive (A3-EDGE5402)	07-Feb-22	08:10	15:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5406 Edgewater Drive (A3-EDGE5406)	08-Feb-22	10:50	12:05	<input checked="" type="checkbox"/>
Flushing Zone A3	5410 Edgewater Drive (A3-EDGE5410)	07-Feb-22	10:05	11:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5420 Edgewater Drive (A3-EDGE5420)	07-Feb-22	09:00	11:24	<input checked="" type="checkbox"/>
Flushing Zone A3	5432 Edgewater Drive (A3-EDGE5432)	07-Feb-22	09:50	13:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5438 Edgewater Drive (A3-EDGE5438)	07-Feb-22	08:10	13:42	<input checked="" type="checkbox"/>
Flushing Zone A3	5442 Edgewater Drive (A3-EDGE5442)	07-Feb-22	16:00	17:33	<input checked="" type="checkbox"/>
Flushing Zone A3	4872A Elima Way (A3-EUM4873A)	02-Feb-22	08:33	10:22	<input checked="" type="checkbox"/>
Flushing Zone A3	4873B Elima Way (A3-EUM4873B)	02-Feb-22	10:22	12:13	<input checked="" type="checkbox"/>
Flushing Zone A3	4873C Elima Way (A3-EUM4873C)	02-Feb-22	14:18	18:59	<input checked="" type="checkbox"/>
Flushing Zone A3	4873D Elima Way (A3-EUM4873D)	03-Feb-22	12:14	17:51	<input checked="" type="checkbox"/>
Flushing Zone A3	4874A Elima Way (A3-EUM4874A)	02-Feb-22	10:24	15:47	<input checked="" type="checkbox"/>
Flushing Zone A3	4874B Elima Way (A3-EUM4874B)	02-Feb-22	08:49	10:16	<input checked="" type="checkbox"/>
Flushing Zone A3	4874C Elima Way (A3-EUM4874C)	03-Feb-22	15:05	17:09	<input checked="" type="checkbox"/>
Flushing Zone A3	4874D Elima Way (A3-EUM4874D)	03-Feb-22	14:15	17:06	<input checked="" type="checkbox"/>
Flushing Zone A3	4875A Elima Way (A3-EUM4875A)	02-Feb-22	14:30	18:58	<input checked="" type="checkbox"/>
Flushing Zone A3	4875B Elima Way (A3-EUM4875B)	04-Feb-22	10:15	13:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4875C Elima Way (A3-EUM4875C)	02-Feb-22	09:56	12:01	<input checked="" type="checkbox"/>
Flushing Zone A3	4875D Elima Way (A3-EUM4875D)	02-Feb-22	08:45	15:42	<input checked="" type="checkbox"/>
Flushing Zone A3	4876A Elima Way (A3-EUM4876A)	03-Feb-22	08:12	10:31	<input checked="" type="checkbox"/>
Flushing Zone A3	4876B Elima Way (A3-EUM4876B)	03-Feb-22	08:21	11:03	<input checked="" type="checkbox"/>
Flushing Zone A3	4877A Elima Way (A3-EUM4877A)	03-Feb-22	12:37	15:12	<input checked="" type="checkbox"/>
Flushing Zone A3	4877B Elima Way (A3-EUM4877B)	03-Feb-22	12:30	15:15	<input checked="" type="checkbox"/>
Flushing Zone A3	4877C Elima Way (A3-EUM4877C)	03-Feb-22	12:45	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	4877D Elima Way (A3-EUM4877D)	03-Feb-22	15:00	17:26	<input checked="" type="checkbox"/>
Flushing Zone A3	4878A Elima Way (A3-EUM4878A)	03-Feb-22	08:11	12:32	<input checked="" type="checkbox"/>
Flushing Zone A3	4878B Elima Way (A3-EUM4878B)	03-Feb-22	08:19	09:53	<input checked="" type="checkbox"/>
Flushing Zone A3	4878C Elima Way (A3-EUM4878C)	03-Feb-22	15:15	17:12	<input checked="" type="checkbox"/>
Flushing Zone A3	4878D Elima Way (A3-EUM4878D)	03-Feb-22	08:00	07:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4879A Elima Way (A3-EUM4879A)	03-Feb-22	10:03	12:34	<input checked="" type="checkbox"/>
Flushing Zone A3	4879B Elima Way (A3-EUM4879B)	03-Feb-22	10:05	11:55	<input checked="" type="checkbox"/>
Flushing Zone A3	4879C Elima Way (A3-EUM4879C)	03-Feb-22	10:09	11:41	<input checked="" type="checkbox"/>
Flushing Zone A3	4879D Elima Way (A3-EUM4879D)	03-Feb-22	12:35	15:18	<input checked="" type="checkbox"/>
Flushing Zone A3	4880A Elima Way (A3-EUM4880A)	03-Feb-22	08:05	07:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4880B Elima Way (A3-EUM4880B)	03-Feb-22	10:00	12:15	<input checked="" type="checkbox"/>
Flushing Zone A3	4932A Eono Way (A3-EONO4932A)	02-Feb-22	11:30	15:19	<input checked="" type="checkbox"/>
Flushing Zone A3	4932B Eono Way (A3-EONO4932B)	02-Feb-22	12:00	15:56	<input checked="" type="checkbox"/>
Flushing Zone A3	4934A Eono Way (A3-EONO4934A)	02-Feb-22	08:00	11:00	<input checked="" type="checkbox"/>
Flushing Zone A3	4934B Eono Way (A3-EONO4934B)	02-Feb-22	08:15	15:14	<input checked="" type="checkbox"/>
Flushing Zone A3	4934C Eono Way (A3-EONO4934C)	02-Feb-22	10:30	16:48	<input checked="" type="checkbox"/>
Flushing Zone A3	4934D Eono Way (A3-EONO4934D)	02-Feb-22	00:00	11:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4935A Eono Way (A3-EONO4935A)	02-Feb-22	13:00	15:21	<input checked="" type="checkbox"/>
Flushing Zone A3	4935B Eono Way (A3-EONO4935B)	02-Feb-22	12:30	15:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4936A Eono Way (A3-EONO4936A)	02-Feb-22	14:10	15:58	<input checked="" type="checkbox"/>
Flushing Zone A3	4936B Eono Way (A3-EONO4936B)	02-Feb-22	01:00	15:11	<input checked="" type="checkbox"/>
Flushing Zone A3	4936C Eono Way (A3-EONO4936C)	02-Feb-22	12:57	14:20	<input checked="" type="checkbox"/>
Flushing Zone A3	4936D Eono Way (A3-EONO4936D)	02-Feb-22	10:06	11:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4937A Eono Way (A3-EONO4937A)	02-Feb-22	08:00	12:06	<input checked="" type="checkbox"/>
Flushing Zone A3	4937B Eono Way (A3-EONO4937B)	02-Feb-22	10:00	12:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4937C Eono Way (A3-EONO4937C)	02-Feb-22	12:30	15:51	<input checked="" type="checkbox"/>
Flushing Zone A3	4937D Eono Way (A3-EONO4937D)	02-Feb-22	08:30	16:53	<input checked="" type="checkbox"/>
Flushing Zone A3	4938A Eono Way (A3-EONO4938A)	02-Feb-22	08:52	09:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4938B Eono Way (A3-EONO4938B)	02-Feb-22	08:48	14:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4938C Eono Way (A3-EONO4938C)	02-Feb-22	08:47	09:13	<input checked="" type="checkbox"/>
Flushing Zone A3	4938D Eono Way (A3-EONO4938D)	02-Feb-22	08:46	09:18	<input checked="" type="checkbox"/>
Flushing Zone A3	4939A Eono Way (A3-EONO4939A)	02-Feb-22	09:00	14:26	<input checked="" type="checkbox"/>
Flushing Zone A3	4939B Eono Way (A3-EONO4939B)	02-Feb-22	09:45	10:53	<input checked="" type="checkbox"/>
Flushing Zone A3	4939C Eono Way (A3-EONO4939C)	02-Feb-22	12:00	14:27	<input checked="" type="checkbox"/>
Flushing Zone A3	4939D Eono Way (A3-EONO4939D)	02-Feb-22	13:00	15:02	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	5708 Eme Avenue (A3-ERNES708)	07-Feb-22	08:00	09:21	☑
Flushing Zone A3	5709 Eme Avenue (A3-ERNES709)	07-Feb-22	08:09	09:36	☑
Flushing Zone A3	5712 Eme Avenue (A3-ERNES712)	07-Feb-22	08:12	09:37	☑
Flushing Zone A3	5713 Eme Avenue (A3-ERNES713)	07-Feb-22	08:00	09:34	☑
Flushing Zone A3	5716 Eme Avenue (A3-ERNES716)	07-Feb-22	08:40	10:15	☑
Flushing Zone A3	5719 Eme Avenue (A3-ERNES719)	07-Feb-22	09:40	10:47	☑
Flushing Zone A3	5720 Eme Avenue (A3-ERNES720)	07-Feb-22	08:59	12:01	☑
Flushing Zone A3	5724 Eme Avenue (A3-ERNES724)	07-Feb-22	09:42	11:11	☑
Flushing Zone A3	5727A Eme Avenue (A3-ERNES727A)	07-Feb-22	09:00	10:51	☑
Flushing Zone A3	5727B Eme Avenue (A3-ERNES727B)	07-Feb-22	10:00	11:35	☑
Flushing Zone A3	5728A Eme Avenue (A3-ERNES728A)	07-Feb-22	09:20	10:37	☑
Flushing Zone A3	5728B Eme Avenue (A3-ERNES728B)	07-Feb-22	09:55	11:49	☑
Flushing Zone A3	5729 Eme Avenue (A3-ERNES729)	07-Feb-22	10:40	11:41	☑
Flushing Zone A3	5733 Eme Avenue (A3-ERNES733)	07-Feb-22	11:43	15:28	☑
Flushing Zone A3	5734A Eme Avenue (A3-ERNES734A)	07-Feb-22	10:30	11:08	☑
Flushing Zone A3	5734B Eme Avenue (A3-ERNES734B)	07-Feb-22	10:34	11:18	☑
Flushing Zone A3	5735A Eme Avenue (A3-ERNES735A)	07-Feb-22	11:15	12:24	☑
Flushing Zone A3	5735B Eme Avenue (A3-ERNES735B)	07-Feb-22	11:20	12:44	☑
Flushing Zone A3	5740 Eme Avenue (A3-ERNES740)	07-Feb-22	11:27	12:09	☑
Flushing Zone A3	5741A Eme Avenue (A3-ERNES741A)	07-Feb-22	12:56	14:16	☑
Flushing Zone A3	5741B Eme Avenue (A3-ERNES741B)	07-Feb-22	11:00	12:56	☑
Flushing Zone A3	5743A Eme Avenue (A3-ERNES743A)	07-Feb-22	11:50	12:32	☑
Flushing Zone A3	5743B Eme Avenue (A3-ERNES743B)	07-Feb-22	11:50	12:48	☑
Flushing Zone A3	5744 Eme Avenue (A3-ERNES744)	07-Feb-22	12:15	13:22	☑
Flushing Zone A3	5749A Eme Avenue (A3-ERNES749A)	07-Feb-22	13:33	15:03	☑
Flushing Zone A3	5749B Eme Avenue (A3-ERNES749B)	07-Feb-22	13:30	15:03	☑
Flushing Zone A3	5750A Eme Avenue (A3-ERNES750A)	07-Feb-22	13:07	14:46	☑
Flushing Zone A3	5750B Eme Avenue (A3-ERNES750B)	07-Feb-22	13:05	14:28	☑
Flushing Zone A3	5751 Eme Avenue (A3-ERNES751)	07-Feb-22	12:59	14:29	☑
Flushing Zone A3	5755A Eme Avenue (A3-ERNES755A)	07-Feb-22	08:00	10:14	☑
Flushing Zone A3	5755B Eme Avenue (A3-ERNES755B)	07-Feb-22	08:50	10:15	☑
Flushing Zone A3	5756 Eme Avenue (A3-ERNES756)	07-Feb-22	08:00	09:23	☑
Flushing Zone A3	5757 Eme Avenue (A3-ERNES757)	07-Feb-22	09:50	12:40	☑
Flushing Zone A3	5761A Eme Avenue (A3-ERNES761A)	07-Feb-22	12:00	13:05	☑
Flushing Zone A3	5761B Eme Avenue (A3-ERNES761B)	07-Feb-22	08:00	09:13	☑
Flushing Zone A3	5762A Eme Avenue (A3-ERNES762A)	07-Feb-22	08:10	09:58	☑
Flushing Zone A3	5762B Eme Avenue (A3-ERNES762B)	07-Feb-22	09:45	12:01	☑
Flushing Zone A3	5765 Eme Avenue (A3-ERNES765)	07-Feb-22	09:16	09:16	☑
Flushing Zone A3	5769 Eme Avenue (A3-ERNES769)	07-Feb-22	09:19	10:39	☑
Flushing Zone A3	5770A Eme Avenue (A3-ERNES770A)	07-Feb-22	08:15	10:00	☑
Flushing Zone A3	5770B Eme Avenue (A3-ERNES770B)	07-Feb-22	09:45	11:54	☑
Flushing Zone A3	5773 Eme Avenue (A3-ERNES773)	07-Feb-22	10:30	11:47	☑
Flushing Zone A3	5777A Eme Avenue (A3-ERNES777A)	07-Feb-22	08:10	10:11	☑
Flushing Zone A3	5777B Eme Avenue (A3-ERNES777B)	07-Feb-22	08:00	10:13	☑
Flushing Zone A3	5778A Eme Avenue (A3-ERNES778A)	07-Feb-22	08:10	10:01	☑
Flushing Zone A3	5778B Eme Avenue (A3-ERNES778B)	07-Feb-22	09:38	10:46	☑
Flushing Zone A3	5781A Eme Avenue (A3-ERNES781A)	07-Feb-22	09:05	12:42	☑
Flushing Zone A3	5781B Eme Avenue (A3-ERNES781B)	07-Feb-22	09:10	12:43	☑
Flushing Zone A3	5782A Eme Avenue (A3-ERNES782A)	07-Feb-22	09:15	10:42	☑
Flushing Zone A3	5782B Eme Avenue (A3-ERNES782B)	07-Feb-22	11:40	13:27	☑
Flushing Zone A3	5784 Eme Avenue (A3-ERNES784)	07-Feb-22	12:00	13:25	☑
Flushing Zone A3	5787A Eme Avenue (A3-ERNES787A)	07-Feb-22	08:00	09:58	☑
Flushing Zone A3	5787B Eme Avenue (A3-ERNES787B)	07-Feb-22	09:00	10:10	☑
Flushing Zone A3	5788 Eme Avenue (A3-ERNES788)	07-Feb-22	13:10	14:11	☑
Flushing Zone A3	5789 Eme Avenue (A3-ERNES789)	07-Feb-22	09:50	12:44	☑
Flushing Zone A3	5792A Eme Avenue (A3-ERNES792A)	07-Feb-22	13:45	07:30	☑
Flushing Zone A3	5792B Eme Avenue (A3-ERNES792B)	07-Feb-22	12:10	13:53	☑
Flushing Zone A3	5798 Eme Avenue (A3-ERNES793)	07-Feb-22	09:37	12:46	☑
Flushing Zone A3	5797 Eme Avenue (A3-ERNES797)	07-Feb-22	08:00	10:17	☑
Flushing Zone A3	5798A Eme Avenue (A3-ERNES798A)	07-Feb-22	12:30	13:58	☑
Flushing Zone A3	5798B Eme Avenue (A3-ERNES798B)	07-Feb-22	13:00	14:25	☑
Flushing Zone A3	5801 Eme Avenue (A3-ERNES801)	07-Feb-22	12:00	13:28	☑
Flushing Zone A3	5802 Eme Avenue (A3-ERNES802)	07-Feb-22	13:05	14:27	☑

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	4984A Ewalu Way (A3-EWAL4984A)	02-Feb-22	09:30	11:46	<input checked="" type="checkbox"/>
Flushing Zone A3	4984B Ewalu Way (A3-EWAL4984B)	02-Feb-22	10:30	17:36	<input checked="" type="checkbox"/>
Flushing Zone A3	4984C Ewalu Way (A3-EWAL4984C)	02-Feb-22	14:15	09:33	<input checked="" type="checkbox"/>
Flushing Zone A3	4984D Ewalu Way (A3-EWAL4984D)	02-Feb-22	15:00	10:37	<input checked="" type="checkbox"/>
Flushing Zone A3	4985A Ewalu Way (A3-EWAL4985A)	02-Feb-22	13:55	16:29	<input checked="" type="checkbox"/>
Flushing Zone A3	4985B Ewalu Way (A3-EWAL4985B)	02-Feb-22	10:37	16:22	<input checked="" type="checkbox"/>
Flushing Zone A3	4985C Ewalu Way (A3-EWAL4985C)	02-Feb-22	09:30	16:19	<input checked="" type="checkbox"/>
Flushing Zone A3	4985D Ewalu Way (A3-EWAL4985D)	02-Feb-22	09:15	15:52	<input checked="" type="checkbox"/>
Flushing Zone A3	4986A Ewalu Way (A3-EWAL4986A)	02-Feb-22	11:00	16:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4986B Ewalu Way (A3-EWAL4986B)	02-Feb-22	09:20	16:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4986C Ewalu Way (A3-EWAL4986C)	02-Feb-22	13:32	16:14	<input checked="" type="checkbox"/>
Flushing Zone A3	4986D Ewalu Way (A3-EWAL4986D)	02-Feb-22	12:30	16:10	<input checked="" type="checkbox"/>
Flushing Zone A3	4987A Ewalu Way (A3-EWAL4987A)	02-Feb-22	11:30	15:51	<input checked="" type="checkbox"/>
Flushing Zone A3	4987B Ewalu Way (A3-EWAL4987B)	02-Feb-22	09:30	15:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5007 Fulmar Avenue (A3-FULM5007)	07-Feb-22	07:54	09:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5008 Fulmar Avenue (A3-FULM5008)	07-Feb-22	08:00	09:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5812A Fulmar Avenue (A3-FULM5812A)	07-Feb-22	08:00	09:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5812B Fulmar Avenue (A3-FULM5812B)	07-Feb-22	09:36	10:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5815 Fulmar Avenue (A3-FULM5815)	07-Feb-22	07:56	09:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5816A Fulmar Avenue (A3-FULM5816A)	07-Feb-22	08:00	09:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5816B Fulmar Avenue (A3-FULM5816B)	07-Feb-22	10:00	11:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5819A Fulmar Avenue (A3-FULM5819A)	07-Feb-22	08:03	09:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5819B Fulmar Avenue (A3-FULM5819B)	07-Feb-22	08:06	10:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5822A Fulmar Avenue (A3-FULM5822A)	07-Feb-22	08:00	09:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5822B Fulmar Avenue (A3-FULM5822B)	07-Feb-22	08:55	11:36	<input checked="" type="checkbox"/>
Flushing Zone A3	5823A Fulmar Avenue (A3-FULM5823A)	07-Feb-22	07:59	09:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5823B Fulmar Avenue (A3-FULM5823B)	07-Feb-22	08:09	09:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5824 Fulmar Avenue (A3-FULM5824)	07-Feb-22	08:00	09:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5828 Fulmar Avenue (A3-FULM5828)	07-Feb-22	08:00	10:06	<input checked="" type="checkbox"/>
Flushing Zone A3	5829 Fulmar Avenue (A3-FULM5829)	07-Feb-22	08:03	09:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5833 Fulmar Avenue (A3-FULM5833)	07-Feb-22	10:06	12:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5834A Fulmar Avenue (A3-FULM5834A)	07-Feb-22	12:30	14:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5834B Fulmar Avenue (A3-FULM5834B)	07-Feb-22	10:15	12:24	<input checked="" type="checkbox"/>
Flushing Zone A3	5835 Fulmar Avenue (A3-FULM5835)	07-Feb-22	09:16	10:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5840A Fulmar Avenue (A3-FULM5840A)	07-Feb-22	09:40	12:17	<input checked="" type="checkbox"/>
Flushing Zone A3	5840B Fulmar Avenue (A3-FULM5840B)	07-Feb-22	00:10	14:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5843A Fulmar Avenue (A3-FULM5843A)	07-Feb-22	09:57	11:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5843B Fulmar Avenue (A3-FULM5843B)	07-Feb-22	09:45	18:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5844 Fulmar Avenue (A3-FULM5844)	07-Feb-22	15:34	16:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5848 Fulmar Avenue (A3-FULM5848)	07-Feb-22	10:10	11:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5849A Fulmar Avenue (A3-FULM5849A)	07-Feb-22	09:36	10:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5849B Fulmar Avenue (A3-FULM5849B)	07-Feb-22	09:23	10:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5852A Fulmar Avenue (A3-FULM5852A)	07-Feb-22	11:33	12:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5852B Fulmar Avenue (A3-FULM5852B)	07-Feb-22	12:49	14:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5853A Fulmar Avenue (A3-FULM5853A)	08-Feb-22	08:30	09:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5856A Fulmar Avenue (A3-FULM5856A)	07-Feb-22	12:35	14:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5856B Fulmar Avenue (A3-FULM5856B)	07-Feb-22	14:25	15:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5857 Fulmar Avenue (A3-FULM5857)	07-Feb-22	10:42	12:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5860 Fulmar Avenue (A3-FULM5860)	07-Feb-22	14:25	15:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5861 Fulmar Avenue (A3-FULM5861)	07-Feb-22	11:13	12:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5863 Fulmar Avenue (A3-FULM5863)	07-Feb-22	12:31	14:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5864 Fulmar Avenue (A3-FULM5864)	07-Feb-22	13:16	14:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5869 Fulmar Avenue (A3-FULM5869)	07-Feb-22	12:03	13:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5873 Fulmar Avenue (A3-FULM5873)	07-Feb-22	12:30	13:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5875A Fulmar Avenue (A3-FULM5875A)	07-Feb-22	12:50	14:28	<input checked="" type="checkbox"/>
Flushing Zone A3	5875B Fulmar Avenue (A3-FULM5875B)	07-Feb-22	12:57	14:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5876A Fulmar Avenue (A3-FULM5876A)	08-Feb-22	10:10	12:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5876B Fulmar Avenue (A3-FULM5876B)	07-Feb-22	12:38	14:42	<input checked="" type="checkbox"/>
Flushing Zone A3	5879 Gannet Avenue (A3-GANN5879)	04-Feb-22	10:42	16:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5887 Gannet Avenue (A3-GANN5887)	04-Feb-22	13:10	15:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5891 Gannet Avenue (A3-GANN5891)	04-Feb-22	11:56	13:36	<input checked="" type="checkbox"/>
Flushing Zone A3	5895A Gannet Avenue (A3-GANN5895A)	04-Feb-22	10:25	13:06	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	5895B Gannet Avenue (A3-GANN5895B)	04-Feb-22	10:50	13:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5897 Gannet Avenue (A3-GANN5897)	04-Feb-22	12:00	13:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5901 Gannet Avenue (A3-GANN5901)	04-Feb-22	13:28	15:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5908A Gannet Avenue (A3-GANN5908A)	04-Feb-22	08:00	08:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5908B Gannet Avenue (A3-GANN5908B)	04-Feb-22	00:08	10:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5909A Gannet Avenue (A3-GANN5909A)	08-Feb-22	09:00	10:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5909B Gannet Avenue (A3-GANN5909B)	04-Feb-22	10:00	10:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5910 Gannet Avenue (A3-GANN5910)	04-Feb-22	08:00	08:59	<input checked="" type="checkbox"/>
Flushing Zone A3	5912A Gannet Avenue (A3-GANN5912A)	04-Feb-22	08:15	10:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5912B Gannet Avenue (A3-GANN5912B)	04-Feb-22	10:02	12:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5913A Gannet Avenue (A3-GANN5913A)	04-Feb-22	08:00	09:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5913B Gannet Avenue (A3-GANN5913B)	04-Feb-22	09:00	09:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5914A Gannet Avenue (A3-GANN5914A)	04-Feb-22	08:00	09:47	<input checked="" type="checkbox"/>
Flushing Zone A3	5914B Gannet Avenue (A3-GANN5914B)	04-Feb-22	09:54	11:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5920A Gannet Avenue (A3-GANN5920A)	08-Feb-22	12:00	13:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5920B Gannet Avenue (A3-GANN5920B)	04-Feb-22	08:00	10:14	<input checked="" type="checkbox"/>
Flushing Zone A3	5921 Gannet Avenue (A3-GANN5921)	08-Feb-22	09:00	10:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5922A Gannet Avenue (A3-GANN5922A)	04-Feb-22	08:10	10:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5922B Gannet Avenue (A3-GANN5922B)	04-Feb-22	09:45	11:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5927 Gannet Avenue (A3-GANN5927)	04-Feb-22	08:00	09:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5928A Gannet Avenue (A3-GANN5928A)	04-Feb-22	08:00	10:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5928B Gannet Avenue (A3-GANN5928B)	04-Feb-22	08:00	09:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5931 Gannet Avenue (A3-GANN5931)	04-Feb-22	12:00	13:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5932A Gannet Avenue (A3-GANN5932A)	04-Feb-22	11:00	12:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5932B Gannet Avenue (A3-GANN5932B)	08-Feb-22	10:02	10:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5938A Gannet Avenue (A3-GANN5938A)	04-Feb-22	13:05	14:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5938B Gannet Avenue (A3-GANN5938B)	04-Feb-22	11:05	12:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5939A Gannet Avenue (A3-GANN5939A)	04-Feb-22	10:45	12:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5939B Gannet Avenue (A3-GANN5939B)	04-Feb-22	12:00	14:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5940A Gannet Avenue (A3-GANN5940A)	04-Feb-22	11:10	13:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5940B Gannet Avenue (A3-GANN5940B)	04-Feb-22	13:25	14:56	<input checked="" type="checkbox"/>
Flushing Zone A3	5946A Gannet Avenue (A3-GANN5946A)	07-Feb-22	15:30	17:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5946B Gannet Avenue (A3-GANN5946B)	04-Feb-22	12:00	13:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5947A Gannet Avenue (A3-GANN5947A)	04-Feb-22	10:35	12:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5947B Gannet Avenue (A3-GANN5947B)	04-Feb-22	12:11	13:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5948 Gannet Avenue (A3-GANN5948)	04-Feb-22	12:02	14:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5952 Gannet Avenue (A3-GANN5952)	04-Feb-22	12:10	14:01	<input checked="" type="checkbox"/>
Flushing Zone A3	5955A Gannet Avenue (A3-GANN5955A)	07-Feb-22	13:00	15:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5955B Gannet Avenue (A3-GANN5955B)	04-Feb-22	22:45	12:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5956 Gannet Avenue (A3-GANN5956)	04-Feb-22	12:00	13:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5960 Gannet Avenue (A3-GANN5960)	04-Feb-22	12:49	14:56	<input checked="" type="checkbox"/>
Flushing Zone A3	5961 Gannet Avenue (A3-GANN5961)	04-Feb-22	11:49	13:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5964B Gannet Avenue (A3-GANN5964B)	07-Feb-22	13:00	15:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5970A Gannet Avenue (A3-GANN5970A)	04-Feb-22	12:00	14:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5970B Gannet Avenue (A3-GANN5970B)	07-Feb-22	13:00	15:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5971A Gannet Avenue (A3-GANN5971A)	04-Feb-22	11:55	14:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5971B Gannet Avenue (A3-GANN5971B)	04-Feb-22	12:07	14:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5972 Gannet Avenue (A3-GANN5972)	04-Feb-22	13:38	15:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5977A Gannet Avenue (A3-GANN5977A)	04-Feb-22	13:15	14:24	<input checked="" type="checkbox"/>
Flushing Zone A3	5977B Gannet Avenue (A3-GANN5977B)	08-Feb-22	08:15	10:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5980 Gannet Avenue (A3-GANN5980)	04-Feb-22	13:22	14:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5981 Gannet Avenue (A3-GANN5981)	04-Feb-22	12:45	14:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5984 Gannet Avenue (A3-GANN5984)	08-Feb-22	08:20	10:11	<input checked="" type="checkbox"/>
Flushing Zone A3	5985 Gannet Avenue (A3-GANN5985)	04-Feb-22	13:00	14:28	<input checked="" type="checkbox"/>
Flushing Zone A3	5989A Gannet Avenue (A3-GANN5989A)	04-Feb-22	13:00	14:29	<input checked="" type="checkbox"/>
Flushing Zone A3	5989B Gannet Avenue (A3-GANN5989B)	04-Feb-22	13:00	14:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5993A Gannet Avenue (A3-GANN5993A)	04-Feb-22	14:00	15:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5993B Gannet Avenue (A3-GANN5993B)	04-Feb-22	14:08	07:28	<input checked="" type="checkbox"/>
Flushing Zone A3	5996 Gannet Avenue (A3-GANN5996)	04-Feb-22	14:04	15:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6000 Gannet Avenue (A3-GANN6000)	04-Feb-22	14:33	15:37	<input checked="" type="checkbox"/>
Flushing Zone A3	6003A Gannet Avenue (A3-GANN6003A)	04-Feb-22	14:20	16:19	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3	6003B Gannet Avenue (A3-GANN6003B)	04-Feb-22	14:20	16:21	<input checked="" type="checkbox"/>
Flushing Zone A3	6004 Gannet Avenue (A3-GANN6004)	04-Feb-22	14:45	16:05	<input checked="" type="checkbox"/>
Flushing Zone A3	6008 Gannet Avenue (A3-GANN6008)	04-Feb-22	16:00	17:02	<input checked="" type="checkbox"/>
Flushing Zone A3	6009 Gannet Avenue (A3-GANN6009)	04-Feb-22	14:00	15:36	<input checked="" type="checkbox"/>
Flushing Zone A3	6012 Gannet Avenue (A3-GANN6012)	04-Feb-22	12:55	14:57	<input checked="" type="checkbox"/>
Flushing Zone A3	6013 Gannet Avenue (A3-GANN6013)	04-Feb-22	14:45	16:31	<input checked="" type="checkbox"/>
Flushing Zone A3	6016 Gannet Avenue (A3-GANN6016)	04-Feb-22	08:30	10:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6018A Gannet Avenue (A3-GANN6018A)	04-Feb-22	12:50	14:59	<input checked="" type="checkbox"/>
Flushing Zone A3	6018B Gannet Avenue (A3-GANN6018B)	04-Feb-22	14:30	16:14	<input checked="" type="checkbox"/>
Flushing Zone A3	6019 Gannet Avenue (A3-GANN6019)	04-Feb-22	14:30	16:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6050 Heron Avenue (A3-HERO6050)	04-Feb-22	13:50	15:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6052 Heron Avenue (A3-HERO6052)	04-Feb-22	13:45	15:31	<input checked="" type="checkbox"/>
Flushing Zone A3	6053 Heron Avenue (A3-HERO6053)	04-Feb-22	15:00	16:28	<input checked="" type="checkbox"/>
Flushing Zone A3	6053A Heron Avenue (A3-HERO6053A)	04-Feb-22	02:00	16:24	<input checked="" type="checkbox"/>
Flushing Zone A3	6059A Heron Avenue (A3-HERO6059A)	04-Feb-22	14:36	16:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6059B Heron Avenue (A3-HERO6059B)	08-Feb-22	13:15	14:42	<input checked="" type="checkbox"/>
Flushing Zone A3	6060 Heron Avenue (A3-HERO6060)	04-Feb-22	16:00	17:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6061A Heron Avenue (A3-HERO6061A)	04-Feb-22	14:40	17:32	<input checked="" type="checkbox"/>
Flushing Zone A3	6061B Heron Avenue (A3-HERO6061B)	04-Feb-22	15:00	17:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6069A Heron Avenue (A3-HERO6069A)	04-Feb-22	14:10	16:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6069B Heron Avenue (A3-HERO6069B)	04-Feb-22	14:10	16:15	<input checked="" type="checkbox"/>
Flushing Zone A3	6071A Heron Avenue (A3-HERO6071A)	04-Feb-22	12:10	14:28	<input checked="" type="checkbox"/>
Flushing Zone A3	6071B Heron Avenue (A3-HERO6071B)	04-Feb-22	14:15	16:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6073A Heron Avenue (A3-HERO6073A)	04-Feb-22	12:30	16:05	<input checked="" type="checkbox"/>
Flushing Zone A3	6073B Heron Avenue (A3-HERO6073B)	04-Feb-22	12:00	14:06	<input checked="" type="checkbox"/>
Flushing Zone A3	6076 Heron Avenue (A3-HERO6076)	04-Feb-22	14:12	16:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6079A Heron Avenue (A3-HERO6079A)	04-Feb-22	11:50	13:55	<input checked="" type="checkbox"/>
Flushing Zone A3	6079B Heron Avenue (A3-HERO6079B)	04-Feb-22	13:00	17:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6081A Heron Avenue (A3-HERO6081A)	04-Feb-22	11:15	13:51	<input checked="" type="checkbox"/>
Flushing Zone A3	6081B Heron Avenue (A3-HERO6081B)	04-Feb-22	11:15	13:47	<input checked="" type="checkbox"/>
Flushing Zone A3	6087A Heron Avenue (A3-HERO6087A)	04-Feb-22	10:30	12:48	<input checked="" type="checkbox"/>
Flushing Zone A3	6087B Heron Avenue (A3-HERO6087B)	04-Feb-22	12:50	14:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6089A Heron Avenue (A3-HERO6089A)	04-Feb-22	10:40	12:56	<input checked="" type="checkbox"/>
Flushing Zone A3	6089B Heron Avenue (A3-HERO6089B)	03-Feb-22	13:22	15:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6095A Heron Avenue (A3-HERO6095A)	04-Feb-22	12:35	14:30	<input checked="" type="checkbox"/>
Flushing Zone A3	6095B Heron Avenue (A3-HERO6095B)	04-Feb-22	10:50	12:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6096 Heron Avenue (A3-HERO6096)	04-Feb-22	10:40	12:50	<input checked="" type="checkbox"/>
Flushing Zone A3	6097A Heron Avenue (A3-HERO6097A)	04-Feb-22	10:45	15:21	<input checked="" type="checkbox"/>
Flushing Zone A3	6097B Heron Avenue (A3-HERO6097B)	04-Feb-22	11:00	15:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6099 Heron Avenue (A3-HERO6099)	04-Feb-22	20:15	12:28	<input checked="" type="checkbox"/>
Flushing Zone A3	6108 Heron Avenue (A3-HERO6103)	04-Feb-22	20:20	10:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6104 Heron Avenue (A3-HERO6104)	04-Feb-22	10:40	15:25	<input checked="" type="checkbox"/>
Flushing Zone A3	6105A Heron Avenue (A3-HERO6105A)	04-Feb-22	09:00	11:29	<input checked="" type="checkbox"/>
Flushing Zone A3	6105B Heron Avenue (A3-HERO6105B)	04-Feb-22	08:30	15:47	<input checked="" type="checkbox"/>
Flushing Zone A3	6111A Heron Avenue (A3-HERO6111A)	04-Feb-22	12:30	15:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6113A Heron Avenue (A3-HERO6113A)	04-Feb-22	20:15	10:49	<input checked="" type="checkbox"/>
Flushing Zone A3	6113B Heron Avenue (A3-HERO6113B)	04-Feb-22	09:00	15:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6121A Heron Avenue (A3-HERO6121A)	04-Feb-22	08:05	10:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6121B Heron Avenue (A3-HERO6121B)	04-Feb-22	09:35	11:03	<input checked="" type="checkbox"/>
Flushing Zone A3	6123 Heron Avenue (A3-HERO6123)	04-Feb-22	10:30	15:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6127 Heron Avenue (A3-HERO6127)	04-Feb-22	09:00	11:02	<input checked="" type="checkbox"/>
Flushing Zone A3	6129A Heron Avenue (A3-HERO6129A)	04-Feb-22	08:00	15:23	<input checked="" type="checkbox"/>
Flushing Zone A3	6129B Heron Avenue (A3-HERO6129B)	04-Feb-22	08:00	11:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6135A Heron Avenue (A3-HERO6135A)	04-Feb-22	08:00	10:31	<input checked="" type="checkbox"/>
Flushing Zone A3	6135B Heron Avenue (A3-HERO6135B)	04-Feb-22	09:00	10:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6136 Heron Avenue (A3-HERO6136)	04-Feb-22	10:10	15:44	<input checked="" type="checkbox"/>
Flushing Zone A3	6137A Heron Avenue (A3-HERO6137A)	04-Feb-22	08:25	10:51	<input checked="" type="checkbox"/>
Flushing Zone A3	6137B Heron Avenue (A3-HERO6137B)	04-Feb-22	10:28	15:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6143A Heron Avenue (A3-HERO6143A)	04-Feb-22	12:05	14:09	<input checked="" type="checkbox"/>
Flushing Zone A3	6143B Heron Avenue (A3-HERO6143B)	04-Feb-22	12:00	15:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6145A Heron Avenue (A3-HERO6145A)	04-Feb-22	08:05	10:45	<input checked="" type="checkbox"/>
Flushing Zone A3	6145B Heron Avenue (A3-HERO6145B)	04-Feb-22	09:00	10:37	<input checked="" type="checkbox"/>

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	6150 Heron Avenue (A3-HERO6150)	04-Feb-22	14:37	16:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6151A Heron Avenue (A3-HERO6151A)	04-Feb-22	15:00	16:40	<input checked="" type="checkbox"/>
Flushing Zone A3	6151B Heron Avenue (A3-HERO6151B)	04-Feb-22	15:00	16:41	<input checked="" type="checkbox"/>
Flushing Zone A3	6153 Heron Avenue (A3-HERO6153)	04-Feb-22	15:00	17:31	<input checked="" type="checkbox"/>
Flushing Zone A3	6156A Heron Avenue (A3-HERO6156A)	04-Feb-22	08:00	10:53	<input checked="" type="checkbox"/>
Flushing Zone A3	6156B Heron Avenue (A3-HERO6156B)	04-Feb-22	08:08	10:55	<input checked="" type="checkbox"/>
Flushing Zone A3	6157 Heron Avenue (A3-HERO6157)	04-Feb-22	08:00	11:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6159A Heron Avenue (A3-HERO6159A)	04-Feb-22	12:00	15:03	<input checked="" type="checkbox"/>
Flushing Zone A3	6159B Heron Avenue (A3-HERO6159B)	04-Feb-22	10:00	12:36	<input checked="" type="checkbox"/>
Flushing Zone A3	6160A Heron Avenue (A3-HERO6160A)	04-Feb-22	13:00	16:16	<input checked="" type="checkbox"/>
Flushing Zone A3	6160B Heron Avenue (A3-HERO6160B)	04-Feb-22	15:00	18:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6161A Heron Avenue (A3-HERO6161A)	04-Feb-22	12:00	15:06	<input checked="" type="checkbox"/>
Flushing Zone A3	6161B Heron Avenue (A3-HERO6161B)	04-Feb-22	14:00	16:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6164 Heron Avenue (A3-HERO6164)	07-Feb-22	13:00	15:29	<input checked="" type="checkbox"/>
Flushing Zone A3	6167A Heron Avenue (A3-HERO6167A)	04-Feb-22	10:00	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6167B Heron Avenue (A3-HERO6167B)	04-Feb-22	08:00	10:57	<input checked="" type="checkbox"/>
Flushing Zone A3	6168 Heron Avenue (A3-HERO6168)	04-Feb-22	13:00	15:40	<input checked="" type="checkbox"/>
Flushing Zone A3	6169A Heron Avenue (A3-HERO6169A)	04-Feb-22	08:00	10:59	<input checked="" type="checkbox"/>
Flushing Zone A3	6169B Heron Avenue (A3-HERO6169B)	04-Feb-22	08:00	16:19	<input checked="" type="checkbox"/>
Flushing Zone A3	6175A Heron Avenue (A3-HERO6175A)	04-Feb-22	08:00	11:00	<input checked="" type="checkbox"/>
Flushing Zone A3	6175B Heron Avenue (A3-HERO6175B)	04-Feb-22	10:00	12:38	<input checked="" type="checkbox"/>
Flushing Zone A3	6176 Heron Avenue (A3-HERO6176)	04-Feb-22	12:00	15:42	<input checked="" type="checkbox"/>
Flushing Zone A3	6177 Heron Avenue (A3-HERO6177)	04-Feb-22	10:00	18:10	<input checked="" type="checkbox"/>
Flushing Zone A3	6181 Ibis Avenue (A3-IBIS6181)	03-Feb-22	16:45	17:47	<input checked="" type="checkbox"/>
Flushing Zone A3	6184A Ibis Avenue (A3-IBIS6184A)	03-Feb-22	17:00	09:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6184B Ibis Avenue (A3-IBIS6184B)	03-Feb-22	13:00	08:54	<input checked="" type="checkbox"/>
Flushing Zone A3	6186A Ibis Avenue (A3-IBIS6186A)	03-Feb-22	16:22	18:24	<input checked="" type="checkbox"/>
Flushing Zone A3	6186B Ibis Avenue (A3-IBIS6186B)	03-Feb-22	17:25	18:25	<input checked="" type="checkbox"/>
Flushing Zone A3	6192 Ibis Avenue (A3-IBIS6192)	03-Feb-22	16:20	17:35	<input checked="" type="checkbox"/>
Flushing Zone A3	6194A Ibis Avenue (A3-IBIS6194A)	04-Feb-22	15:00	16:36	<input checked="" type="checkbox"/>
Flushing Zone A3	6194B Ibis Avenue (A3-IBIS6194B)	08-Feb-22	08:30	11:04	<input checked="" type="checkbox"/>
Flushing Zone A3	6197 Ibis Avenue (A3-IBIS6197)	04-Feb-22	08:00	15:52	<input checked="" type="checkbox"/>
Flushing Zone A3	6200A Ibis Avenue (A3-IBIS6200A)	04-Feb-22	08:00	13:04	<input checked="" type="checkbox"/>
Flushing Zone A3	6200B Ibis Avenue (A3-IBIS6200B)	04-Feb-22	08:00	13:06	<input checked="" type="checkbox"/>
Flushing Zone A3	6202A Ibis Avenue (A3-IBIS6202A)	03-Feb-22	15:30	17:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6202B Ibis Avenue (A3-IBIS6202B)	03-Feb-22	16:30	17:28	<input checked="" type="checkbox"/>
Flushing Zone A3	6203 Ibis Avenue (A3-IBIS6203)	04-Feb-22	14:00	15:25	<input checked="" type="checkbox"/>
Flushing Zone A3	6204 Ibis Avenue (A3-IBIS6204)	03-Feb-22	15:30	08:52	<input checked="" type="checkbox"/>
Flushing Zone A3	6208 Ibis Avenue (A3-IBIS6208)	03-Feb-22	15:50	17:51	<input checked="" type="checkbox"/>
Flushing Zone A3	6209 Ibis Avenue (A3-IBIS6209)	04-Feb-22	08:00	16:59	<input checked="" type="checkbox"/>
Flushing Zone A3	6210A Ibis Avenue (A3-IBIS6210A)	03-Feb-22	16:36	18:19	<input checked="" type="checkbox"/>
Flushing Zone A3	6210B Ibis Avenue (A3-IBIS6210B)	03-Feb-22	15:32	18:21	<input checked="" type="checkbox"/>
Flushing Zone A3	6216A Ibis Avenue (A3-IBIS6216A)	03-Feb-22	16:25	17:24	<input checked="" type="checkbox"/>
Flushing Zone A3	6216B Ibis Avenue (A3-IBIS6216B)	03-Feb-22	16:25	17:27	<input checked="" type="checkbox"/>
Flushing Zone A3	6218A Ibis Avenue (A3-IBIS6218A)	03-Feb-22	15:11	17:14	<input checked="" type="checkbox"/>
Flushing Zone A3	6218B Ibis Avenue (A3-IBIS6218B)	03-Feb-22	16:15	17:17	<input checked="" type="checkbox"/>
Flushing Zone A3	6223 Ibis Avenue (A3-IBIS6223)	04-Feb-22	08:00	13:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6224A Ibis Avenue (A3-IBIS6224A)	03-Feb-22	13:30	18:08	<input checked="" type="checkbox"/>
Flushing Zone A3	6224B Ibis Avenue (A3-IBIS6224B)	03-Feb-22	15:40	17:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6228A Ibis Avenue (A3-IBIS6228A)	03-Feb-22	15:08	17:10	<input checked="" type="checkbox"/>
Flushing Zone A3	6228B Ibis Avenue (A3-IBIS6228B)	03-Feb-22	15:00	17:09	<input checked="" type="checkbox"/>
Flushing Zone A3	6231 Ibis Avenue (A3-IBIS6231)	03-Feb-22	17:30	18:22	<input checked="" type="checkbox"/>
Flushing Zone A3	6232A Ibis Avenue (A3-IBIS6232A)	03-Feb-22	15:00	08:56	<input checked="" type="checkbox"/>
Flushing Zone A3	6232B Ibis Avenue (A3-IBIS6232B)	03-Feb-22	15:45	08:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6236A Ibis Avenue (A3-IBIS6236A)	03-Feb-22	14:16	16:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6236B Ibis Avenue (A3-IBIS6236B)	03-Feb-22	14:18	16:20	<input checked="" type="checkbox"/>
Flushing Zone A3	6242A Ibis Avenue (A3-IBIS6242A)	03-Feb-22	14:00	09:03	<input checked="" type="checkbox"/>
Flushing Zone A3	6242B Ibis Avenue (A3-IBIS6242B)	03-Feb-22	14:00	08:58	<input checked="" type="checkbox"/>
Flushing Zone A3	6243 Ibis Avenue (A3-IBIS6243)	04-Feb-22	08:00	15:07	<input checked="" type="checkbox"/>
Flushing Zone A3	6244A Ibis Avenue (A3-IBIS6244A)	03-Feb-22	14:31	16:33	<input checked="" type="checkbox"/>
Flushing Zone A3	6244B Ibis Avenue (A3-IBIS6244B)	03-Feb-22	14:34	16:35	<input checked="" type="checkbox"/>
Flushing Zone A3	6250A Ibis Avenue (A3-IBIS6250A)	04-Feb-22	08:00	10:56	<input checked="" type="checkbox"/>
Flushing Zone A3	6250B Ibis Avenue (A3-IBIS6250B)	04-Feb-22	10:00	12:20	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	6252A Ibis Avenue (A3-IBS6252A)	04-Feb-22	11:55	17:08	<input checked="" type="checkbox"/>	
Flushing Zone A3	6252B Ibis Avenue (A3-IBS6252B)	04-Feb-22	14:15	17:09	<input checked="" type="checkbox"/>	
Flushing Zone A3	6255 Ibis Avenue (A3-IBS6255)	04-Feb-22	12:00	14:08	<input checked="" type="checkbox"/>	
Flushing Zone A3	6258A Ibis Avenue (A3-IBS6258A)	04-Feb-22	08:00	10:52	<input checked="" type="checkbox"/>	
Flushing Zone A3	6258B Ibis Avenue (A3-IBS6258B)	04-Feb-22	09:00	11:23	<input checked="" type="checkbox"/>	
Flushing Zone A3	6260 Ibis Avenue (A3-IBS6260)	04-Feb-22	23:20	12:27	<input checked="" type="checkbox"/>	
Flushing Zone A3	6264 Ibis Avenue (A3-IBS6264)	04-Feb-22	08:00	09:15	<input checked="" type="checkbox"/>	
Flushing Zone A3	6266A Ibis Avenue (A3-IBS6266A)	04-Feb-22	22:20	12:09	<input checked="" type="checkbox"/>	
Flushing Zone A3	6266B Ibis Avenue (A3-IBS6266B)	04-Feb-22	12:30	14:07	<input checked="" type="checkbox"/>	
Flushing Zone A3	6268A Ibis Avenue (A3-IBS6268A)	07-Feb-22	17:10	17:10	<input checked="" type="checkbox"/>	
Flushing Zone A3	6268B Ibis Avenue (A3-IBS6268B)	04-Feb-22	14:30	15:47	<input checked="" type="checkbox"/>	
Flushing Zone A3	6273 Ibis Avenue (A3-IBS6273)	04-Feb-22	14:35	16:29	<input checked="" type="checkbox"/>	
Flushing Zone A3	6274A Ibis Avenue (A3-IBS6274A)	04-Feb-22	08:00	11:01	<input checked="" type="checkbox"/>	
Flushing Zone A3	6274B Ibis Avenue (A3-IBS6274B)	04-Feb-22	08:00	10:59	<input checked="" type="checkbox"/>	
Flushing Zone A3	6276 Ibis Avenue (A3-IBS6276)	04-Feb-22	22:22	12:44	<input checked="" type="checkbox"/>	
Flushing Zone A3	6282A Ibis Avenue (A3-IBS6282A)	04-Feb-22	22:37	12:40	<input checked="" type="checkbox"/>	
Flushing Zone A3	6282B Ibis Avenue (A3-IBS6282B)	04-Feb-22	14:00	15:25	<input checked="" type="checkbox"/>	
Flushing Zone A3	6283 Ibis Avenue (A3-IBS6283)	04-Feb-22	14:26	15:36	<input checked="" type="checkbox"/>	
Flushing Zone A3	6284A Ibis Avenue (A3-IBS6284A)	04-Feb-22	14:20	16:41	<input checked="" type="checkbox"/>	
Flushing Zone A3	6284B Ibis Avenue (A3-IBS6284B)	04-Feb-22	15:20	16:26	<input checked="" type="checkbox"/>	
Flushing Zone A3	6286A Ibis Avenue (A3-IBS6286A)	04-Feb-22	15:17	16:47	<input checked="" type="checkbox"/>	
Flushing Zone A3	6286B Ibis Avenue (A3-IBS6286B)	07-Feb-22	15:00	17:39	<input checked="" type="checkbox"/>	
Flushing Zone A3	6292A Ibis Avenue (A3-IBS6292A)	04-Feb-22	15:30	17:06	<input checked="" type="checkbox"/>	
Flushing Zone A3	6292B Ibis Avenue (A3-IBS6292B)	04-Feb-22	15:32	16:44	<input checked="" type="checkbox"/>	
Flushing Zone A3	6293A Ibis Avenue (A3-IBS6293A)	04-Feb-22	15:35	17:03	<input checked="" type="checkbox"/>	
Flushing Zone A3	6293B Ibis Avenue (A3-IBS6293B)	04-Feb-22	15:35	17:04	<input checked="" type="checkbox"/>	
Flushing Zone A3	6300A Ibis Avenue (A3-IBS6300A)	04-Feb-22	15:35	17:07	<input checked="" type="checkbox"/>	
Flushing Zone A3	6300B Ibis Avenue (A3-IBS6300B)	07-Feb-22	14:27	15:13	<input checked="" type="checkbox"/>	
Flushing Zone A3	6302A Ibis Avenue (A3-IBS6302A)	07-Feb-22	15:00	17:41	<input checked="" type="checkbox"/>	
Flushing Zone A3	6302B Ibis Avenue (A3-IBS6302B)	07-Feb-22	15:00	16:10	<input checked="" type="checkbox"/>	
Flushing Zone A3	6305 Ibis Avenue (A3-IBS6305)	07-Feb-22	13:16	14:08	<input checked="" type="checkbox"/>	
Flushing Zone A3	6308A Ibis Avenue (A3-IBS6308A)	07-Feb-22	16:01	16:02	<input checked="" type="checkbox"/>	
Flushing Zone A3	6308B Ibis Avenue (A3-IBS6308B)	07-Feb-22	14:13	14:14	<input checked="" type="checkbox"/>	
Flushing Zone A3	6312A Ibis Avenue (A3-IBS6312A)	04-Feb-22	08:00	09:58	<input checked="" type="checkbox"/>	
Flushing Zone A3	6312B Ibis Avenue (A3-IBS6312B)	04-Feb-22	08:00	09:41	<input checked="" type="checkbox"/>	
Flushing Zone A3	6316A Ibis Avenue (A3-IBS6316A)	04-Feb-22	09:25	10:43	<input checked="" type="checkbox"/>	
Flushing Zone A3	6316B Ibis Avenue (A3-IBS6316B)	04-Feb-22	10:00	11:25	<input checked="" type="checkbox"/>	
Flushing Zone A3	6317 Ibis Avenue (A3-IBS6317)	04-Feb-22	08:00	09:21	<input checked="" type="checkbox"/>	
Flushing Zone A3	6321 Ibis Avenue (A3-IBS6321)	04-Feb-22	09:55	11:11	<input checked="" type="checkbox"/>	
Flushing Zone A3	6322A Ibis Avenue (A3-IBS6322A)	04-Feb-22	10:45	12:16	<input checked="" type="checkbox"/>	
Flushing Zone A3	6322B Ibis Avenue (A3-IBS6322B)	04-Feb-22	12:40	13:55	<input checked="" type="checkbox"/>	
Flushing Zone A3	6323A Ibis Avenue (A3-IBS6323A)	04-Feb-22	09:20	10:35	<input checked="" type="checkbox"/>	
Flushing Zone A3	6323B Ibis Avenue (A3-IBS6323B)	04-Feb-22	08:31	09:56	<input checked="" type="checkbox"/>	
Flushing Zone A3	6328A Ibis Avenue (A3-IBS6328A)	04-Feb-22	11:22	12:46	<input checked="" type="checkbox"/>	
Flushing Zone A3	6328B Ibis Avenue (A3-IBS6328B)	04-Feb-22	12:50	14:26	<input checked="" type="checkbox"/>	
Flushing Zone A3	6329A Ibis Avenue (A3-IBS6329A)	04-Feb-22	12:15	13:22	<input checked="" type="checkbox"/>	
Flushing Zone A3	6329B Ibis Avenue (A3-IBS6329B)	04-Feb-22	12:26	14:10	<input checked="" type="checkbox"/>	
Flushing Zone A3	6330A Ibis Avenue (A3-IBS6330A)	04-Feb-22	14:10	15:48	<input checked="" type="checkbox"/>	
Flushing Zone A3	6330B Ibis Avenue (A3-IBS6330B)	04-Feb-22	14:10	15:41	<input checked="" type="checkbox"/>	
Flushing Zone A3	6331A Ibis Avenue (A3-IBS6331A)	04-Feb-22	13:46	14:59	<input checked="" type="checkbox"/>	
Flushing Zone A3	6331B Ibis Avenue (A3-IBS6331B)	04-Feb-22	13:41	15:08	<input checked="" type="checkbox"/>	
Flushing Zone A3	6337A Ibis Avenue (A3-IBS6337A)	04-Feb-22	13:50	15:13	<input checked="" type="checkbox"/>	
Flushing Zone A3	6337B Ibis Avenue (A3-IBS6337B)	04-Feb-22	14:00	15:10	<input checked="" type="checkbox"/>	
Flushing Zone A3	6338A Ibis Avenue (A3-IBS6338A)	04-Feb-22	02:25	15:16	<input checked="" type="checkbox"/>	
Flushing Zone A3	6338B Ibis Avenue (A3-IBS6338B)	04-Feb-22	14:25	15:25	<input checked="" type="checkbox"/>	
Flushing Zone A3	6341 Ibis Avenue (A3-IBS6341)	04-Feb-22	13:34	14:47	<input checked="" type="checkbox"/>	
Flushing Zone A3	6344A Ibis Avenue (A3-IBS6344A)	04-Feb-22	13:00	14:28	<input checked="" type="checkbox"/>	
Flushing Zone A3	6344B Ibis Avenue (A3-IBS6344B)	04-Feb-22	13:05	14:08	<input checked="" type="checkbox"/>	
Flushing Zone A3	6346A Ibis Avenue (A3-IBS6346A)	04-Feb-22	11:30	12:59	<input checked="" type="checkbox"/>	
Flushing Zone A3	6346B Ibis Avenue (A3-IBS6346B)	04-Feb-22	11:40	13:00	<input checked="" type="checkbox"/>	
Flushing Zone A3	6347 Ibis Avenue (A3-IBS6347)	04-Feb-22	12:15	13:37	<input checked="" type="checkbox"/>	
Flushing Zone A3	6352A Ibis Avenue (A3-IBS6352A)	04-Feb-22	09:35	11:53	<input checked="" type="checkbox"/>	

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3	6352B Ibis Avenue (A3-IBS6352B)	04-Feb-22	10:00	12:01	<input checked="" type="checkbox"/>
Flushing Zone A3	6353 Ibis Avenue (A3-IBS6353)	04-Feb-22	11:24	14:07	<input checked="" type="checkbox"/>
Flushing Zone A3	6354 Ibis Avenue (A3-IBS6354)	04-Feb-22	08:50	14:40	<input checked="" type="checkbox"/>
Flushing Zone A3	6358 Ibis Avenue (A3-IBS6358)	04-Feb-22	08:00	09:43	<input checked="" type="checkbox"/>
Flushing Zone A3	6362A Ibis Avenue (A3-IBS6362A)	04-Feb-22	12:00	13:39	<input checked="" type="checkbox"/>
Flushing Zone A3	6362B Ibis Avenue (A3-IBS6362B)	04-Feb-22	12:26	13:42	<input checked="" type="checkbox"/>
Flushing Zone A3	6365 Ibis Avenue (A3-IBS6365)	04-Feb-22	08:12	12:12	<input checked="" type="checkbox"/>
Flushing Zone A3	6368A Ibis Avenue (A3-IBS6368A)	04-Feb-22	10:46	11:57	<input checked="" type="checkbox"/>
Flushing Zone A3	6370A Ibis Avenue (A3-IBS6370A)	04-Feb-22	09:22	10:37	<input checked="" type="checkbox"/>
Flushing Zone A3	6370B Ibis Avenue (A3-IBS6370B)	04-Feb-22	09:23	12:18	<input checked="" type="checkbox"/>
Flushing Zone A3	6373 Ibis Avenue (A3-IBS6373)	04-Feb-22	08:35	10:02	<input checked="" type="checkbox"/>
Flushing Zone A3	6376A Ibis Avenue (A3-IBS6376A)	04-Feb-22	08:00	09:24	<input checked="" type="checkbox"/>
Flushing Zone A3	6376B Ibis Avenue (A3-IBS6376B)	04-Feb-22	08:24	09:46	<input checked="" type="checkbox"/>
Flushing Zone A3	6377 Ibis Avenue (A3-IBS6377)	04-Feb-22	08:00	09:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5000A Iroquois Avenue (A3-IROQ5000A)	03-Feb-22	12:30	14:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5000B Iroquois Avenue (A3-IROQ5000B)	03-Feb-22	13:45	15:06	<input checked="" type="checkbox"/>
Flushing Zone A3	5001A Iroquois Avenue (A3-IROQ5001A)	03-Feb-22	13:15	15:17	<input checked="" type="checkbox"/>
Flushing Zone A3	5001B Iroquois Avenue (A3-IROQ5001B)	03-Feb-22	09:00	18:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5006A Iroquois Avenue (A3-IROQ5006A)	03-Feb-22	15:39	17:42	<input checked="" type="checkbox"/>
Flushing Zone A3	5006B Iroquois Avenue (A3-IROQ5006B)	03-Feb-22	13:36	17:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5007A Iroquois Avenue (A3-IROQ5007A)	04-Feb-22	08:30	17:54	<input checked="" type="checkbox"/>
Flushing Zone A3	5007B Iroquois Avenue (A3-IROQ5007B)	03-Feb-22	14:00	17:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5008A Iroquois Avenue (A3-IROQ5008A)	03-Feb-22	15:10	17:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5009B Iroquois Avenue (A3-IROQ5009B)	03-Feb-22	13:25	17:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5012A Iroquois Avenue (A3-IROQ5012A)	03-Feb-22	14:48	16:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5012B Iroquois Avenue (A3-IROQ5012B)	03-Feb-22	14:52	16:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5015A Iroquois Avenue (A3-IROQ5015A)	03-Feb-22	14:00	17:04	<input checked="" type="checkbox"/>
Flushing Zone A3	5015B Iroquois Avenue (A3-IROQ5015B)	03-Feb-22	14:00	17:05	<input checked="" type="checkbox"/>
Flushing Zone A3	5017A Iroquois Avenue (A3-IROQ5017A)	03-Feb-22	08:00	10:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5017B Iroquois Avenue (A3-IROQ5017B)	03-Feb-22	15:00	17:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5022A Iroquois Avenue (A3-IROQ5022A)	03-Feb-22	12:24	14:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5022B Iroquois Avenue (A3-IROQ5022B)	03-Feb-22	09:13	10:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5023 Iroquois Avenue (A3-IROQ5023)	03-Feb-22	12:00	13:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5024 Iroquois Avenue (A3-IROQ5024)	03-Feb-22	10:00	12:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5027A Iroquois Avenue (A3-IROQ5027A)	03-Feb-22	14:45	16:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5027B Iroquois Avenue (A3-IROQ5027B)	03-Feb-22	12:00	13:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5028 Iroquois Avenue (A3-IROQ5028)	03-Feb-22	13:40	17:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5032A Iroquois Avenue (A3-IROQ5032A)	03-Feb-22	13:40	16:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5032B Iroquois Avenue (A3-IROQ5032B)	03-Feb-22	15:00	17:01	<input checked="" type="checkbox"/>
Flushing Zone A3	5033A Iroquois Avenue (A3-IROQ5033A)	03-Feb-22	12:20	14:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5033B Iroquois Avenue (A3-IROQ5033B)	03-Feb-22	13:00	14:11	<input checked="" type="checkbox"/>
Flushing Zone A3	5035 Iroquois Avenue (A3-IROQ5035)	03-Feb-22	14:15	17:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5036A Iroquois Avenue (A3-IROQ5036A)	03-Feb-22	09:55	12:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5036B Iroquois Avenue (A3-IROQ5036B)	03-Feb-22	10:30	14:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5039 Iroquois Avenue (A3-IROQ5039)	03-Feb-22	12:30	15:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5041A Iroquois Avenue (A3-IROQ5041A)	07-Feb-22	15:20	17:23	<input checked="" type="checkbox"/>
Flushing Zone A3	5041B Iroquois Avenue (A3-IROQ5041B)	03-Feb-22	15:00	17:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5042A Iroquois Avenue (A3-IROQ5042A)	03-Feb-22	10:35	13:07	<input checked="" type="checkbox"/>
Flushing Zone A3	5042B Iroquois Avenue (A3-IROQ5042B)	03-Feb-22	10:35	13:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5044 Iroquois Avenue (A3-IROQ5044)	03-Feb-22	10:35	13:08	<input checked="" type="checkbox"/>
Flushing Zone A3	5048 Iroquois Avenue (A3-IROQ5048)	03-Feb-22	09:45	13:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5049A Iroquois Avenue (A3-IROQ5049A)	03-Feb-22	15:30	17:11	<input checked="" type="checkbox"/>
Flushing Zone A3	5049B Iroquois Avenue (A3-IROQ5049B)	03-Feb-22	15:30	17:14	<input checked="" type="checkbox"/>
Flushing Zone A3	5052A Iroquois Avenue (A3-IROQ5052A)	03-Feb-22	12:00	15:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5052B Iroquois Avenue (A3-IROQ5052B)	03-Feb-22	12:00	15:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5055A Iroquois Avenue (A3-IROQ5055A)	03-Feb-22	10:00	13:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5055B Iroquois Avenue (A3-IROQ5055B)	03-Feb-22	10:00	15:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5057A Iroquois Avenue (A3-IROQ5057A)	04-Feb-22	08:10	11:16	<input checked="" type="checkbox"/>
Flushing Zone A3	5057B Iroquois Avenue (A3-IROQ5057B)	03-Feb-22	10:00	13:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5060A Iroquois Avenue (A3-IROQ5060A)	03-Feb-22	14:15	17:29	<input checked="" type="checkbox"/>
Flushing Zone A3	5060B Iroquois Avenue (A3-IROQ5060B)	03-Feb-22	14:15	17:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5093A Iroquois Avenue (A3-IROQ5093A)	03-Feb-22	12:15	17:52	<input checked="" type="checkbox"/>

Flushing Zone A3

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Flushing Zone A3	5063B Iroquois Avenue (A3-IROQ5063B)	03-Feb-22	12:15	17:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5065A Iroquois Avenue (A3-IROQ5065A)	04-Feb-22	08:00	09:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5065B Iroquois Avenue (A3-IROQ5065B)	03-Feb-22	10:55	16:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5066A Iroquois Avenue (A3-IROQ5066A)	04-Feb-22	08:30	11:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5066B Iroquois Avenue (A3-IROQ5066B)	03-Feb-22	10:55	14:26	<input checked="" type="checkbox"/>
Flushing Zone A3	5067A Iroquois Avenue (A3-IROQ5067A)	03-Feb-22	10:20	13:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5067B Iroquois Avenue (A3-IROQ5067B)	03-Feb-22	12:15	18:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5072A Iroquois Avenue (A3-IROQ5072A)	03-Feb-22	13:30	15:54	<input checked="" type="checkbox"/>
Flushing Zone A3	5073A Iroquois Avenue (A3-IROQ5073A)	03-Feb-22	14:30	16:50	<input checked="" type="checkbox"/>
Flushing Zone A3	5073B Iroquois Avenue (A3-IROQ5073B)	03-Feb-22	14:30	17:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5075A Iroquois Avenue (A3-IROQ5075A)	03-Feb-22	13:45	16:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5075B Iroquois Avenue (A3-IROQ5075B)	03-Feb-22	16:33	18:19	<input checked="" type="checkbox"/>
Flushing Zone A3	5081A Iroquois Avenue (A3-IROQ5081A)	03-Feb-22	15:00	16:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5081B Iroquois Avenue (A3-IROQ5081B)	03-Feb-22	15:00	15:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5083 Iroquois Avenue (A3-IROQ5083)	03-Feb-22	15:55	11:17	<input checked="" type="checkbox"/>
Flushing Zone A3	5087 Iroquois Avenue (A3-IROQ5087)	03-Feb-22	14:20	16:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5089A Iroquois Avenue (A3-IROQ5089A)	03-Feb-22	12:20	15:20	<input checked="" type="checkbox"/>
Flushing Zone A3	5089B Iroquois Avenue (A3-IROQ5089B)	03-Feb-22	12:30	16:06	<input checked="" type="checkbox"/>
Flushing Zone A3	5095A Iroquois Avenue (A3-IROQ5095A)	03-Feb-22	10:29	17:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5095B Iroquois Avenue (A3-IROQ5095B)	03-Feb-22	09:28	12:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5097A Iroquois Avenue (A3-IROQ5097A)	03-Feb-22	10:35	12:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5097B Iroquois Avenue (A3-IROQ5097B)	03-Feb-22	10:29	13:01	<input checked="" type="checkbox"/>
Flushing Zone A3	5103A Iroquois Avenue (A3-IROQ5103A)	03-Feb-22	13:00	14:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5103B Iroquois Avenue (A3-IROQ5103B)	03-Feb-22	12:50	15:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5105A Iroquois Avenue (A3-IROQ5105A)	04-Feb-22	10:31	12:48	<input checked="" type="checkbox"/>
Flushing Zone A3	5105B Iroquois Avenue (A3-IROQ5105B)	04-Feb-22	12:40	14:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5113A Iroquois Avenue (A3-IROQ5113A)	04-Feb-22	10:35	12:41	<input checked="" type="checkbox"/>
Flushing Zone A3	5113B Iroquois Avenue (A3-IROQ5113B)	04-Feb-22	10:25	12:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5119A Iroquois Avenue (A3-IROQ5119A)	04-Feb-22	12:45	15:28	<input checked="" type="checkbox"/>
Flushing Zone A3	5119B Iroquois Avenue (A3-IROQ5119B)	04-Feb-22	13:05	14:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5121 Iroquois Avenue (A3-IROQ5121)	04-Feb-22	11:30	16:47	<input checked="" type="checkbox"/>
Flushing Zone A3	5125 Iroquois Avenue (A3-IROQ5125)	04-Feb-22	12:40	14:37	<input checked="" type="checkbox"/>
Flushing Zone A3	5126 Iroquois Avenue (A3-IROQ5126)	04-Feb-22	11:40	13:00	<input checked="" type="checkbox"/>
Flushing Zone A3	5130 Iroquois Avenue (A3-IROQ5130)	07-Feb-22	09:20	10:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5133A Iroquois Avenue (A3-IROQ5133A)	07-Feb-22	12:28	13:54	<input checked="" type="checkbox"/>
Flushing Zone A3	5133B Iroquois Avenue (A3-IROQ5133B)	07-Feb-22	13:30	14:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5135 Iroquois Avenue (A3-IROQ5135)	07-Feb-22	10:32	11:29	<input checked="" type="checkbox"/>
Flushing Zone A3	5136 Iroquois Avenue (A3-IROQ5136)	07-Feb-22	09:20	12:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5141 Iroquois Avenue (A3-IROQ5141)	07-Feb-22	11:30	13:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5142 Iroquois Avenue (A3-IROQ5142)	07-Feb-22	08:15	09:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5146 Iroquois Avenue (A3-IROQ5146)	07-Feb-22	10:30	12:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5150 Iroquois Avenue (A3-IROQ5150)	07-Feb-22	13:20	14:37	<input checked="" type="checkbox"/>
Flushing Zone A3	5151 Iroquois Avenue (A3-IROQ5151)	07-Feb-22	13:05	14:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5154 Iroquois Avenue (A3-IROQ5154)	07-Feb-22	09:36	12:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5157 Iroquois Avenue (A3-IROQ5157)	07-Feb-22	14:24	15:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5158 Iroquois Avenue (A3-IROQ5158)	07-Feb-22	10:55	12:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5162 Iroquois Avenue (A3-IROQ5162)	07-Feb-22	07:58	09:49	<input checked="" type="checkbox"/>
Flushing Zone A3	5166 Iroquois Avenue (A3-IROQ5166)	07-Feb-22	09:20	11:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5170 Iroquois Avenue (A3-IROQ5170)	07-Feb-22	10:30	13:18	<input checked="" type="checkbox"/>
Flushing Zone A3	5174 Iroquois Avenue (A3-IROQ5174)	07-Feb-22	13:20	15:26	<input checked="" type="checkbox"/>
Flushing Zone A3	5178 Iroquois Avenue (A3-IROQ5178)	07-Feb-22	14:05	15:42	<input checked="" type="checkbox"/>
Flushing Zone A3	5184 Iroquois Avenue (A3-IROQ5184)	07-Feb-22	14:20	15:31	<input checked="" type="checkbox"/>
Flushing Zone A3	5188 Iroquois Avenue (A3-IROQ5188)	07-Feb-22	14:00	15:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5192 Iroquois Avenue (A3-IROQ5192)	07-Feb-22	12:15	14:02	<input checked="" type="checkbox"/>
Flushing Zone A3	5196 Iroquois Avenue (A3-IROQ5196)	07-Feb-22	09:50	11:42	<input checked="" type="checkbox"/>
Flushing Zone A3	5197 Iroquois Avenue (A3-IROQ5197)	07-Feb-22	08:05	09:46	<input checked="" type="checkbox"/>
Flushing Zone A3	5198 Iroquois Avenue (A3-IROQ5198)	07-Feb-22	08:00	09:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5201A Iroquois Avenue (A3-IROQ5201A)	07-Feb-22	15:00	16:37	<input checked="" type="checkbox"/>
Flushing Zone A3	5201B Iroquois Avenue (A3-IROQ5201B)	04-Feb-22	16:00	17:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5202 Iroquois Avenue (A3-IROQ5202)	07-Feb-22	09:10	11:16	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

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Flushing Zone A3	5204 Iroquois Avenue (A3-IROQ5204)	07-Feb-22	11:45	13:07	<input checked="" type="checkbox"/>
Flushing Zone A3	5208 Iroquois Avenue (A3-IROQ5208)	07-Feb-22	08:00	17:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5209A Iroquois Avenue (A3-IROQ5209A)	07-Feb-22	13:45	16:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5209B Iroquois Avenue (A3-IROQ5209B)	07-Feb-22	08:38	10:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5214 Iroquois Avenue (A3-IROQ5214)	07-Feb-22	10:38	12:39	<input checked="" type="checkbox"/>
Flushing Zone A3	5218 Iroquois Avenue (A3-IROQ5218)	07-Feb-22	12:30	14:04	<input checked="" type="checkbox"/>
Flushing Zone A3	5222A Iroquois Avenue (A3-IROQ5222A)	07-Feb-22	08:00	09:53	<input checked="" type="checkbox"/>
Flushing Zone A3	5222B Iroquois Avenue (A3-IROQ5222B)	07-Feb-22	09:50	12:30	<input checked="" type="checkbox"/>
Flushing Zone A3	5223 Iroquois Avenue (A3-IROQ5223)	07-Feb-22	14:30	16:28	<input checked="" type="checkbox"/>
Flushing Zone A3	5226A Iroquois Avenue (A3-IROQ5226A)	07-Feb-22	12:00	13:35	<input checked="" type="checkbox"/>
Flushing Zone A3	5226B Iroquois Avenue (A3-IROQ5226B)	07-Feb-22	13:30	14:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5227 Iroquois Avenue (A3-IROQ5227)	07-Feb-22	08:00	11:24	<input checked="" type="checkbox"/>
Flushing Zone A3	5229A Iroquois Avenue (A3-IROQ5229A)	07-Feb-22	08:00	12:05	<input checked="" type="checkbox"/>
Flushing Zone A3	5229B Iroquois Avenue (A3-IROQ5229B)	07-Feb-22	11:21	14:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5230A Iroquois Avenue (A3-IROQ5230A)	07-Feb-22	13:00	15:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5230B Iroquois Avenue (A3-IROQ5230B)	07-Feb-22	02:51	16:57	<input checked="" type="checkbox"/>
Flushing Zone A3	5231A Iroquois Avenue (A3-IROQ5231A)	07-Feb-22	08:27	13:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5231B Iroquois Avenue (A3-IROQ5231B)	07-Feb-22	12:55	15:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5234 Iroquois Avenue (A3-IROQ5234)	07-Feb-22	15:10	16:36	<input checked="" type="checkbox"/>
Flushing Zone A3	5238 Iroquois Avenue (A3-IROQ5238)	07-Feb-22	08:25	10:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5239 Iroquois Avenue (A3-IROQ5239)	07-Feb-22	12:19	14:27	<input checked="" type="checkbox"/>
Flushing Zone A3	5243 Iroquois Avenue (A3-IROQ5243)	07-Feb-22	15:15	17:18	<input checked="" type="checkbox"/>
Flushing Zone A3	5244 Iroquois Avenue (A3-IROQ5244)	07-Feb-22	08:20	11:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5245 Iroquois Avenue (A3-IROQ5245)	07-Feb-22	13:40	15:56	<input checked="" type="checkbox"/>
Flushing Zone A3	5249 Iroquois Avenue (A3-IROQ5249)	07-Feb-22	12:25	14:21	<input checked="" type="checkbox"/>
Flushing Zone A3	5250 Iroquois Avenue (A3-IROQ5250)	07-Feb-22	08:00	11:03	<input checked="" type="checkbox"/>
Flushing Zone A3	5251 Iroquois Avenue (A3-IROQ5251)	07-Feb-22	08:15	10:32	<input checked="" type="checkbox"/>
Flushing Zone A3	5256A Iroquois Avenue (A3-IROQ5256A)	07-Feb-22	10:37	12:51	<input checked="" type="checkbox"/>
Flushing Zone A3	5256B Iroquois Avenue (A3-IROQ5256B)	07-Feb-22	12:45	14:40	<input checked="" type="checkbox"/>
Flushing Zone A3	5260 Iroquois Avenue (A3-IROQ5260)	07-Feb-22	14:45	16:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5262 Iroquois Avenue (A3-IROQ5262)	07-Feb-22	13:48	15:10	<input checked="" type="checkbox"/>
Flushing Zone A3	5266 Iroquois Avenue (A3-IROQ5266)	07-Feb-22	08:18	09:57	<input checked="" type="checkbox"/>
Flushing Zone A3	5268 Iroquois Avenue (A3-IROQ5268)	07-Feb-22	09:00	10:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5272 Iroquois Avenue (A3-IROQ5272)	07-Feb-22	09:30	12:29	<input checked="" type="checkbox"/>
Flushing Zone A3	5276 Iroquois Avenue (A3-IROQ5276)	07-Feb-22	12:00	08:38	<input checked="" type="checkbox"/>
Flushing Zone A3	5280 Iroquois Avenue (A3-IROQ5280)	07-Feb-22	09:00	11:13	<input checked="" type="checkbox"/>
Flushing Zone A3	5282 Iroquois Avenue (A3-IROQ5282)	07-Feb-22	08:00	09:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5283 Iroquois Avenue (A3-IROQ5283)	07-Feb-22	12:30	14:18	<input checked="" type="checkbox"/>
Flushing Zone A3	5286A Iroquois Avenue (A3-IROQ5286A)	07-Feb-22	10:06	12:01	<input checked="" type="checkbox"/>
Flushing Zone A3	5286B Iroquois Avenue (A3-IROQ5286B)	07-Feb-22	12:30	14:58	<input checked="" type="checkbox"/>
Flushing Zone A3	5292A Iroquois Avenue (A3-IROQ5292A)	07-Feb-22	14:27	16:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5292B Iroquois Avenue (A3-IROQ5292B)	07-Feb-22	12:00	13:33	<input checked="" type="checkbox"/>
Flushing Zone A3	5293 Iroquois Avenue (A3-IROQ5293)	07-Feb-22	10:00	11:22	<input checked="" type="checkbox"/>
Flushing Zone A3	5297 Iroquois Avenue (A3-IROQ5297)	07-Feb-22	08:20	09:54	<input checked="" type="checkbox"/>
Flushing Zone A3	5299A Iroquois Avenue (A3-IROQ5299A)	07-Feb-22	08:20	14:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5299B Iroquois Avenue (A3-IROQ5299B)	07-Feb-22	13:30	15:09	<input checked="" type="checkbox"/>
Flushing Zone A3	5301A Iroquois Avenue (A3-IROQ5301A)	07-Feb-22	07:45	09:52	<input checked="" type="checkbox"/>
Flushing Zone A3	5301B Iroquois Avenue (A3-IROQ5301B)	07-Feb-22	08:45	09:55	<input checked="" type="checkbox"/>
Flushing Zone A3	5306A Iroquois Avenue (A3-IROQ5306A)	07-Feb-22	09:50	11:17	<input checked="" type="checkbox"/>
Flushing Zone A3	5306B Iroquois Avenue (A3-IROQ5306B)	07-Feb-22	11:05	12:42	<input checked="" type="checkbox"/>
Flushing Zone A3	5307A Iroquois Avenue (A3-IROQ5307A)	07-Feb-22	09:30	11:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5307B Iroquois Avenue (A3-IROQ5307B)	07-Feb-22	08:15	10:12	<input checked="" type="checkbox"/>
Flushing Zone A3	5309 Iroquois Avenue (A3-IROQ5309)	07-Feb-22	07:50	10:15	<input checked="" type="checkbox"/>
Flushing Zone A3	5310A Iroquois Avenue (A3-IROQ5310A)	07-Feb-22	07:50	09:45	<input checked="" type="checkbox"/>
Flushing Zone A3	5310B Iroquois Avenue (A3-IROQ5310B)	07-Feb-22	09:40	11:14	<input checked="" type="checkbox"/>
Flushing Zone A3	5313 Iroquois Avenue (A3-IROQ5313)	07-Feb-22	12:15	14:17	<input checked="" type="checkbox"/>
Flushing Zone A3	5316A Iroquois Avenue (A3-IROQ5316A)	07-Feb-22	12:30	14:23	<input checked="" type="checkbox"/>
Flushing Zone A3	5316B Iroquois Avenue (A3-IROQ5316B)	07-Feb-22	11:45	14:25	<input checked="" type="checkbox"/>
Flushing Zone A3	5317A Iroquois Avenue (A3-IROQ5317A)	02-Feb-22	07:42	07:43	<input checked="" type="checkbox"/>
Flushing Zone A3	5317B Iroquois Avenue (A3-IROQ5317B)	02-Feb-22	07:43	07:44	<input checked="" type="checkbox"/>
Flushing Zone A3	5320 Iroquois Avenue (A3-IROQ5320)	07-Feb-22	10:31	11:56	<input checked="" type="checkbox"/>
Flushing Zone A3	5323A Iroquois Avenue (A3-IROQ5323A)	07-Feb-22	09:35	10:34	<input checked="" type="checkbox"/>
Flushing Zone A3	5323B Iroquois Avenue (A3-IROQ5323B)	02-Feb-22	07:44	07:44	<input checked="" type="checkbox"/>

Flushing Zone A3

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5324 Iroquois Avenue (A3-IROQ5324)	07-Feb-22	12:01	13:15	<input checked="" type="checkbox"/>
5019 Iroquois Point (A3-IROQ5019)	03-Feb-22	10:23	12:32	<input checked="" type="checkbox"/>
5159 Kapilina Beach (A3-KAP15159)	07-Feb-22	08:02	09:22	<input checked="" type="checkbox"/>
5904 Kapilina Lagoon (A3-KAP15904)	08-Feb-22	09:53	10:01	<input checked="" type="checkbox"/>
4968A Kela Place (A3-KELA4968A)	02-Feb-22	09:20	14:44	<input checked="" type="checkbox"/>
4968B Kela Place (A3-KELA4968B)	02-Feb-22	11:30	14:40	<input checked="" type="checkbox"/>
4968C Kela Place (A3-KELA4968C)	02-Feb-22	14:00	10:50	<input checked="" type="checkbox"/>
4970A Kela Place (A3-KELA4970A)	02-Feb-22	09:20	14:55	<input checked="" type="checkbox"/>
4970B Kela Place (A3-KELA4970B)	02-Feb-22	11:20	16:46	<input checked="" type="checkbox"/>
4970C Kela Place (A3-KELA4970C)	02-Feb-22	15:20	16:48	<input checked="" type="checkbox"/>
4970D Kela Place (A3-KELA4970D)	02-Feb-22	15:07	16:04	<input checked="" type="checkbox"/>
4972A Kela Place (A3-KELA4972A)	02-Feb-22	09:25	19:28	<input checked="" type="checkbox"/>
4972B Kela Place (A3-KELA4972B)	02-Feb-22	10:15	11:28	<input checked="" type="checkbox"/>
4972C Kela Place (A3-KELA4972C)	02-Feb-22	11:01	11:46	<input checked="" type="checkbox"/>
4972D Kela Place (A3-KELA4972D)	02-Feb-22	11:37	12:16	<input checked="" type="checkbox"/>
4973A Kela Place (A3-KELA4973A)	02-Feb-22	14:00	16:01	<input checked="" type="checkbox"/>
4973B Kela Place (A3-KELA4973B)	02-Feb-22	13:00	15:45	<input checked="" type="checkbox"/>
4974A Kela Place (A3-KELA4974A)	02-Feb-22	09:00	17:21	<input checked="" type="checkbox"/>
4974B Kela Place (A3-KELA4974B)	02-Feb-22	02:01	16:56	<input checked="" type="checkbox"/>
4974C Kela Place (A3-KELA4974C)	02-Feb-22	14:55	16:54	<input checked="" type="checkbox"/>
4974D Kela Place (A3-KELA4974D)	02-Feb-22	15:00	09:15	<input checked="" type="checkbox"/>
4975A Kela Place (A3-KELA4975A)	02-Feb-22	09:26	17:19	<input checked="" type="checkbox"/>
4975B Kela Place (A3-KELA4975B)	02-Feb-22	11:30	17:20	<input checked="" type="checkbox"/>
4975C Kela Place (A3-KELA4975C)	02-Feb-22	03:10	17:44	<input checked="" type="checkbox"/>
4975D Kela Place (A3-KELA4975D)	02-Feb-22	16:00	09:22	<input checked="" type="checkbox"/>
4976A Kela Place (A3-KELA4976A)	02-Feb-22	14:09	15:55	<input checked="" type="checkbox"/>
4976B Kela Place (A3-KELA4976B)	02-Feb-22	11:20	09:25	<input checked="" type="checkbox"/>
4976C Kela Place (A3-KELA4976C)	02-Feb-22	22:20	09:28	<input checked="" type="checkbox"/>
4976D Kela Place (A3-KELA4976D)	02-Feb-22	09:20	15:53	<input checked="" type="checkbox"/>
6024 Marina Drive (A3-MAR16024)	07-Feb-22	10:50	15:26	<input checked="" type="checkbox"/>
6025A Marina Drive (A3-MAR16025A)	07-Feb-22	08:00	10:46	<input checked="" type="checkbox"/>
6025B Marina Drive (A3-MAR16025B)	07-Feb-22	08:00	10:54	<input checked="" type="checkbox"/>
6029A Marina Drive (A3-MAR16029A)	07-Feb-22	09:50	13:35	<input checked="" type="checkbox"/>
6029B Marina Drive (A3-MAR16029B)	07-Feb-22	13:00	16:04	<input checked="" type="checkbox"/>
6030 Marina Drive (A3-MAR16030)	07-Feb-22	15:00	17:04	<input checked="" type="checkbox"/>
6033 Marina Drive (A3-MAR16033)	07-Feb-22	13:40	15:36	<input checked="" type="checkbox"/>
6034 Marina Drive (A3-MAR16034)	07-Feb-22	14:45	17:05	<input checked="" type="checkbox"/>
6038 Marina Drive (A3-MAR16038)	07-Feb-22	15:00	16:36	<input checked="" type="checkbox"/>
6041A Marina Drive (A3-MAR16041A)	07-Feb-22	08:14	10:52	<input checked="" type="checkbox"/>
6041B Marina Drive (A3-MAR16041B)	07-Feb-22	08:30	11:03	<input checked="" type="checkbox"/>
6044 Marina Drive (A3-MAR16044)	07-Feb-22	15:30	17:04	<input checked="" type="checkbox"/>
6049 Marina Drive (A3-MAR16049)	07-Feb-22	12:30	15:23	<input checked="" type="checkbox"/>
4907A Mokupea Place (A3-MOKU4907A)	02-Feb-22	10:15	17:14	<input checked="" type="checkbox"/>
4907B Mokupea Place (A3-MOKU4907B)	02-Feb-22	10:29	14:54	<input checked="" type="checkbox"/>
4907C Mokupea Place (A3-MOKU4907C)	02-Feb-22	10:58	13:48	<input checked="" type="checkbox"/>
4907D Mokupea Place (A3-MOKU4907D)	02-Feb-22	12:24	13:48	<input checked="" type="checkbox"/>
4908A Mokupea Place (A3-MOKU4908A)	02-Feb-22	08:51	14:49	<input checked="" type="checkbox"/>
4908B Mokupea Place (A3-MOKU4908B)	02-Feb-22	08:55	10:45	<input checked="" type="checkbox"/>
4908C Mokupea Place (A3-MOKU4908C)	02-Feb-22	08:45	10:18	<input checked="" type="checkbox"/>
4908D Mokupea Place (A3-MOKU4908D)	02-Feb-22	10:26	10:29	<input checked="" type="checkbox"/>
4909A Mokupea Place (A3-MOKU4909A)	02-Feb-22	14:30	16:07	<input checked="" type="checkbox"/>
4909B Mokupea Place (A3-MOKU4909B)	02-Feb-22	14:01	14:34	<input checked="" type="checkbox"/>
4909C Mokupea Place (A3-MOKU4909C)	02-Feb-22	12:30	14:01	<input checked="" type="checkbox"/>
4909D Mokupea Place (A3-MOKU4909D)	02-Feb-22	12:50	13:57	<input checked="" type="checkbox"/>
4910A Mokupea Place (A3-MOKU4910A)	02-Feb-22	09:05	14:31	<input checked="" type="checkbox"/>
4910B Mokupea Place (A3-MOKU4910B)	02-Feb-22	08:55	15:44	<input checked="" type="checkbox"/>
4911A Mokupea Place (A3-MOKU4911A)	02-Feb-22	14:23	15:26	<input checked="" type="checkbox"/>
4911B Mokupea Place (A3-MOKU4911B)	02-Feb-22	14:20	16:15	<input checked="" type="checkbox"/>
4912A Mokupea Place (A3-MOKU4912A)	02-Feb-22	09:25	09:50	<input checked="" type="checkbox"/>
4912B Mokupea Place (A3-MOKU4912B)	02-Feb-22	08:10	14:35	<input checked="" type="checkbox"/>
4912C Mokupea Place (A3-MOKU4912C)	02-Feb-22	10:00	15:26	<input checked="" type="checkbox"/>

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	4912D Mokupeea Place (A3-MOKU4912D)	02-Feb-22	09:55	10:41	<input checked="" type="checkbox"/>
Flushing Zone A3	4913A Mokupeea Place (A3-MOKU4913A)	02-Feb-22	13:41	16:03	<input checked="" type="checkbox"/>
Flushing Zone A3	4913B Mokupeea Place (A3-MOKU4913B)	02-Feb-22	13:00	15:48	<input checked="" type="checkbox"/>
Flushing Zone A3	4913C Mokupeea Place (A3-MOKU4913C)	02-Feb-22	13:27	14:44	<input checked="" type="checkbox"/>
Flushing Zone A3	4913D Mokupeea Place (A3-MOKU4913D)	02-Feb-22	13:26	14:19	<input checked="" type="checkbox"/>
Flushing Zone A3	4914A Mokupeea Place (A3-MOKU4914A)	02-Feb-22	11:40	14:37	<input checked="" type="checkbox"/>
Flushing Zone A3	4914B Mokupeea Place (A3-MOKU4914B)	02-Feb-22	13:00	15:28	<input checked="" type="checkbox"/>
Flushing Zone A3	4914C Mokupeea Place (A3-MOKU4914C)	02-Feb-22	11:51	08:16	<input checked="" type="checkbox"/>
Flushing Zone A3	4914D Mokupeea Place (A3-MOKU4914D)	02-Feb-22	13:18	13:23	<input checked="" type="checkbox"/>
Flushing Zone A3	4915A Mokupeea Place (A3-MOKU4915A)	02-Feb-22	14:48	15:56	<input checked="" type="checkbox"/>
Flushing Zone A3	4915B Mokupeea Place (A3-MOKU4915B)	02-Feb-22	14:30	15:54	<input checked="" type="checkbox"/>
Flushing Zone A3	4915C Mokupeea Place (A3-MOKU4915C)	02-Feb-22	14:37	15:42	<input checked="" type="checkbox"/>
Flushing Zone A3	4915D Mokupeea Place (A3-MOKU4915D)	02-Feb-22	14:27	15:38	<input checked="" type="checkbox"/>
Flushing Zone A3	4916A Mokupeea Place (A3-MOKU4916A)	02-Feb-22	12:07	15:38	<input checked="" type="checkbox"/>
Flushing Zone A3	4916B Mokupeea Place (A3-MOKU4916B)	02-Feb-22	12:00	16:33	<input checked="" type="checkbox"/>
Flushing Zone A3	4916C Mokupeea Place (A3-MOKU4916C)	02-Feb-22	12:06	08:06	<input checked="" type="checkbox"/>
Flushing Zone A3	4916D Mokupeea Place (A3-MOKU4916D)	02-Feb-22	12:01	13:25	<input checked="" type="checkbox"/>
Flushing Zone A3	4917A Mokupeea Place (A3-MOKU4917A)	03-Feb-22	08:00	09:28	<input checked="" type="checkbox"/>
Flushing Zone A3	4917B Mokupeea Place (A3-MOKU4917B)	03-Feb-22	08:00	18:50	<input checked="" type="checkbox"/>
Flushing Zone A3	4917C Mokupeea Place (A3-MOKU4917C)	03-Feb-22	08:56	09:50	<input checked="" type="checkbox"/>
Flushing Zone A3	4917D Mokupeea Place (A3-MOKU4917D)	02-Feb-22	15:39	16:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4918A Mokupeea Place (A3-MOKU4918A)	02-Feb-22	10:14	15:41	<input checked="" type="checkbox"/>
Flushing Zone A3	4918B Mokupeea Place (A3-MOKU4918B)	02-Feb-22	10:00	16:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4918C Mokupeea Place (A3-MOKU4918C)	02-Feb-22	10:29	08:17	<input checked="" type="checkbox"/>
Flushing Zone A3	4918D Mokupeea Place (A3-MOKU4918D)	02-Feb-22	10:14	08:18	<input checked="" type="checkbox"/>
Flushing Zone A3	4919A Mokupeea Place (A3-MOKU4919A)	03-Feb-22	12:50	14:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4919B Mokupeea Place (A3-MOKU4919B)	03-Feb-22	11:40	12:57	<input checked="" type="checkbox"/>
Flushing Zone A3	4919C Mokupeea Place (A3-MOKU4919C)	03-Feb-22	09:55	11:18	<input checked="" type="checkbox"/>
Flushing Zone A3	4919D Mokupeea Place (A3-MOKU4919D)	03-Feb-22	10:00	11:21	<input checked="" type="checkbox"/>
Flushing Zone A3	4920A Mokupeea Place (A3-MOKU4920A)	02-Feb-22	08:55	10:12	<input checked="" type="checkbox"/>
Flushing Zone A3	4920B Mokupeea Place (A3-MOKU4920B)	02-Feb-22	09:00	11:03	<input checked="" type="checkbox"/>
Flushing Zone A3	4920C Mokupeea Place (A3-MOKU4920C)	02-Feb-22	08:55	10:00	<input checked="" type="checkbox"/>
Flushing Zone A3	4920D Mokupeea Place (A3-MOKU4920D)	02-Feb-22	09:00	10:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4834A West Eha Way (A3-WEHA4834A)	03-Feb-22	08:34	11:45	<input checked="" type="checkbox"/>
Flushing Zone A3	4834B West Eha Way (A3-WEHA4834B)	02-Feb-22	15:47	16:43	<input checked="" type="checkbox"/>
Flushing Zone A3	4835A West Eha Way (A3-WEHA4835A)	02-Feb-22	16:06	17:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4835B West Eha Way (A3-WEHA4835B)	02-Feb-22	12:58	14:44	<input checked="" type="checkbox"/>
Flushing Zone A3	4835C West Eha Way (A3-WEHA4835C)	02-Feb-22	11:53	16:55	<input checked="" type="checkbox"/>
Flushing Zone A3	4835D West Eha Way (A3-WEHA4835D)	02-Feb-22	08:42	11:16	<input checked="" type="checkbox"/>
Flushing Zone A3	4836A West Eha Way (A3-WEHA4836A)	02-Feb-22	13:16	15:10	<input checked="" type="checkbox"/>
Flushing Zone A3	4836B West Eha Way (A3-WEHA4836B)	02-Feb-22	15:10	15:11	<input checked="" type="checkbox"/>
Flushing Zone A3	4836C West Eha Way (A3-WEHA4836C)	03-Feb-22	08:00	11:20	<input checked="" type="checkbox"/>
Flushing Zone A3	4836D West Eha Way (A3-WEHA4836D)	03-Feb-22	08:00	12:58	<input checked="" type="checkbox"/>
Flushing Zone A3	4837A West Eha Way (A3-WEHA4837A)	02-Feb-22	11:00	13:36	<input checked="" type="checkbox"/>
Flushing Zone A3	4837B West Eha Way (A3-WEHA4837B)	02-Feb-22	14:00	15:47	<input checked="" type="checkbox"/>
Flushing Zone A3	4838A West Eha Way (A3-WEHA4838A)	02-Feb-22	14:15	15:54	<input checked="" type="checkbox"/>
Flushing Zone A3	4838B West Eha Way (A3-WEHA4838B)	02-Feb-22	13:42	15:09	<input checked="" type="checkbox"/>
Flushing Zone A3	4839A West Eha Way (A3-WEHA4839A)	03-Feb-22	08:00	10:38	<input checked="" type="checkbox"/>
Flushing Zone A3	4839B West Eha Way (A3-WEHA4839B)	03-Feb-22	08:00	10:39	<input checked="" type="checkbox"/>
Flushing Zone A3	4839C West Eha Way (A3-WEHA4839C)	02-Feb-22	15:11	17:46	<input checked="" type="checkbox"/>
Flushing Zone A3	4839D West Eha Way (A3-WEHA4839D)	02-Feb-22	15:11	17:47	<input checked="" type="checkbox"/>
Flushing Zone A3	4951A West Ehiku Way (A3-WEH4951A)	02-Feb-22	08:00	10:49	<input checked="" type="checkbox"/>
Flushing Zone A3	4951B West Ehiku Way (A3-WEH4951B)	02-Feb-22	09:00	10:54	<input checked="" type="checkbox"/>
Flushing Zone A3	4951C West Ehiku Way (A3-WEH4951C)	02-Feb-22	10:00	08:02	<input checked="" type="checkbox"/>
Flushing Zone A3	4951D West Ehiku Way (A3-WEH4951D)	02-Feb-22	10:00	08:03	<input checked="" type="checkbox"/>
Flushing Zone A3	4952A West Ehiku Way (A3-WEH4952A)	02-Feb-22	09:00	08:04	<input checked="" type="checkbox"/>
Flushing Zone A3	4952B West Ehiku Way (A3-WEH4952B)	02-Feb-22	10:00	08:05	<input checked="" type="checkbox"/>
Flushing Zone A3	4952C West Ehiku Way (A3-WEH4952C)	02-Feb-22	10:00	08:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4952D West Ehiku Way (A3-WEH4952D)	02-Feb-22	10:00	10:49	<input checked="" type="checkbox"/>
Flushing Zone A3	4953A West Ehiku Way (A3-WEH4953A)	02-Feb-22	09:00	10:41	<input checked="" type="checkbox"/>
Flushing Zone A3	4953B West Ehiku Way (A3-WEH4953B)	02-Feb-22	10:00	08:18	<input checked="" type="checkbox"/>
Flushing Zone A3	4954A West Ehiku Way (A3-WEH4954A)	02-Feb-22	08:50	15:49	<input checked="" type="checkbox"/>
Flushing Zone A3	4954B West Ehiku Way (A3-WEH4954B)	02-Feb-22	10:30	15:52	<input checked="" type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	4954C West Ethiku Way (A3-WEHI4954C)	02-Feb-22	16:00	08:09	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4954D West Ethiku Way (A3-WEHI4954D)	02-Feb-22	13:55	19:34	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4955A West Ethiku Way (A3-WEHI4955A)	02-Feb-22	10:00	11:49	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4955B West Ethiku Way (A3-WEHI4955B)	02-Feb-22	08:54	11:51	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4955C West Ethiku Way (A3-WEHI4955C)	02-Feb-22	11:52	13:59	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4955D West Ethiku Way (A3-WEHI4955D)	02-Feb-22	13:00	14:24	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4956A West Ethiku Way (A3-WEHI4956A)	02-Feb-22	14:45	16:27	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4956B West Ethiku Way (A3-WEHI4956B)	02-Feb-22	12:45	16:22	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4956C West Ethiku Way (A3-WEHI4956C)	02-Feb-22	10:45	16:25	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4956D West Ethiku Way (A3-WEHI4956D)	02-Feb-22	08:00	10:43	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4740A West Ekahi Way (A3-WEKA4740A)	03-Feb-22	08:15	10:51	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4740B West Ekahi Way (A3-WEKA4740B)	03-Feb-22	08:15	11:22	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4740C West Ekahi Way (A3-WEKA4740C)	03-Feb-22	10:14	12:31	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4740D West Ekahi Way (A3-WEKA4740D)	03-Feb-22	10:04	12:07	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4741A West Ekahi Way (A3-WEKA4741A)	03-Feb-22	08:15	11:03	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4741B West Ekahi Way (A3-WEKA4741B)	03-Feb-22	08:15	12:36	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4741C West Ekahi Way (A3-WEKA4741C)	03-Feb-22	10:02	13:04	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4741D West Ekahi Way (A3-WEKA4741D)	03-Feb-22	12:00	13:28	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4742A West Ekahi Way (A3-WEKA4742A)	03-Feb-22	10:00	11:47	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4742B West Ekahi Way (A3-WEKA4742B)	03-Feb-22	08:15	11:48	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4742C West Ekahi Way (A3-WEKA4742C)	03-Feb-22	08:15	11:49	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4742D West Ekahi Way (A3-WEKA4742D)	03-Feb-22	10:00	11:52	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4743A West Ekahi Way (A3-WEKA4743A)	03-Feb-22	08:10	09:52	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4743B West Ekahi Way (A3-WEKA4743B)	03-Feb-22	08:15	10:34	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4743C West Ekahi Way (A3-WEKA4743C)	03-Feb-22	09:00	12:03	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4743D West Ekahi Way (A3-WEKA4743D)	02-Feb-22	10:45	11:21	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4744A West Ekahi Way (A3-WEKA4744A)	02-Feb-22	11:35	17:32	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4744B West Ekahi Way (A3-WEKA4744B)	02-Feb-22	13:00	17:33	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4744C West Ekahi Way (A3-WEKA4744C)	02-Feb-22	08:00	17:35	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4744D West Ekahi Way (A3-WEKA4744D)	02-Feb-22	10:00	17:36	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4745A West Ekahi Way (A3-WEKA4745A)	03-Feb-22	08:15	10:00	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4745B West Ekahi Way (A3-WEKA4745B)	03-Feb-22	10:00	11:34	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4745C West Ekahi Way (A3-WEKA4745C)	03-Feb-22	12:00	13:39	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4745D West Ekahi Way (A3-WEKA4745D)	03-Feb-22	12:00	11:12	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4802A West Ekolu Way (A3-WEKO4802A)	02-Feb-22	08:00	08:18	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4802B West Ekolu Way (A3-WEKO4802B)	03-Feb-22	08:00	09:53	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4803A West Ekolu Way (A3-WEKO4803A)	02-Feb-22	08:00	10:49	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4803B West Ekolu Way (A3-WEKO4803B)	02-Feb-22	10:00	10:54	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4803C West Ekolu Way (A3-WEKO4803C)	02-Feb-22	13:00	16:19	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4803D West Ekolu Way (A3-WEKO4803D)	03-Feb-22	08:26	11:23	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4804A West Ekolu Way (A3-WEKO4804A)	03-Feb-22	08:00	11:52	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4804B West Ekolu Way (A3-WEKO4804B)	03-Feb-22	08:26	09:42	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4804C West Ekolu Way (A3-WEKO4804C)	02-Feb-22	08:40	11:06	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4804D West Ekolu Way (A3-WEKO4804D)	02-Feb-22	09:51	11:04	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4805A West Ekolu Way (A3-WEKO4805A)	02-Feb-22	14:40	17:05	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4805B West Ekolu Way (A3-WEKO4805B)	02-Feb-22	14:56	17:12	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4806A West Ekolu Way (A3-WEKO4806A)	02-Feb-22	11:47	14:55	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4806B West Ekolu Way (A3-WEKO4806B)	02-Feb-22	08:45	13:52	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4806C West Ekolu Way (A3-WEKO4806C)	02-Feb-22	11:44	15:20	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4806D West Ekolu Way (A3-WEKO4806D)	02-Feb-22	12:00	08:19	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4807A West Ekolu Way (A3-WEKO4807A)	02-Feb-22	13:41	11:16	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4807B West Ekolu Way (A3-WEKO4807B)	02-Feb-22	13:45	15:35	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4807C West Ekolu Way (A3-WEKO4807C)	03-Feb-22	08:13	09:48	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4807D West Ekolu Way (A3-WEKO4807D)	02-Feb-22	14:35	16:53	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4770A West Elua Way (A3-WELU4770A)	02-Feb-22	13:00	11:22	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4770B West Elua Way (A3-WELU4770B)	02-Feb-22	11:50	11:22	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4770C West Elua Way (A3-WELU4770C)	02-Feb-22	13:01	11:22	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4770D West Elua Way (A3-WELU4770D)	02-Feb-22	14:53	18:39	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4771A West Elua Way (A3-WELU4771A)	02-Feb-22	09:00	10:54	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4771B West Elua Way (A3-WELU4771B)	02-Feb-22	14:32	12:52	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4771C West Elua Way (A3-WELU4771C)	03-Feb-22	00:49	12:50	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4771D West Elua Way (A3-WELU4771D)	03-Feb-22	10:54	12:54	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flushing Zone A3	4772A West Elua Way (A3-WELU4772A)	02-Feb-22	08:00	11:43	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-02-02 - 2022-02-08

Flushing Zone A3	4772B West Elua Way (A3-WELU4772B)	03-Feb-22	10:24	13:26	<input checked="" type="checkbox"/>
Flushing Zone A3	4772C West Elua Way (A3-WELU4772C)	02-Feb-22	15:00	17:19	<input checked="" type="checkbox"/>
Flushing Zone A3	4772D West Elua Way (A3-WELU4772D)	03-Feb-22	10:23	13:24	<input checked="" type="checkbox"/>
Flushing Zone A3	4773A West Elua Way (A3-WELU4773A)	02-Feb-22	14:00	09:55	<input checked="" type="checkbox"/>
Flushing Zone A3	4773B West Elua Way (A3-WELU4773B)	03-Feb-22	10:06	13:09	<input checked="" type="checkbox"/>
Flushing Zone A3	4773C West Elua Way (A3-WELU4773C)	03-Feb-22	09:40	13:08	<input checked="" type="checkbox"/>
Flushing Zone A3	4773D West Elua Way (A3-WELU4773D)	03-Feb-22	11:00	13:10	<input checked="" type="checkbox"/>
Flushing Zone A3	4774A West Elua Way (A3-WELU4774A)	02-Feb-22	09:00	11:23	<input checked="" type="checkbox"/>
Flushing Zone A3	4774B West Elua Way (A3-WELU4774B)	03-Feb-22	13:06	16:07	<input checked="" type="checkbox"/>
Flushing Zone A3	4774C West Elua Way (A3-WELU4774C)	03-Feb-22	14:01	16:03	<input checked="" type="checkbox"/>
Flushing Zone A3	4774D West Elua Way (A3-WELU4774D)	02-Feb-22	13:30	15:46	<input checked="" type="checkbox"/>
Flushing Zone A3	4775A West Elua Way (A3-WELU4775A)	03-Feb-22	09:54	14:23	<input checked="" type="checkbox"/>
Flushing Zone A3	4775B West Elua Way (A3-WELU4775B)	02-Feb-22	09:57	14:25	<input checked="" type="checkbox"/>
Flushing Zone A3	4775C West Elua Way (A3-WELU4775C)	03-Feb-22	08:30	14:28	<input checked="" type="checkbox"/>
Flushing Zone A3	4775D West Elua Way (A3-WELU4775D)	03-Feb-22	08:30	14:25	<input checked="" type="checkbox"/>

Key

- Not Started
- No Access
- In Progress
- Complete

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

Flushing Zone A3

2022-01-27 - 2022-02-03

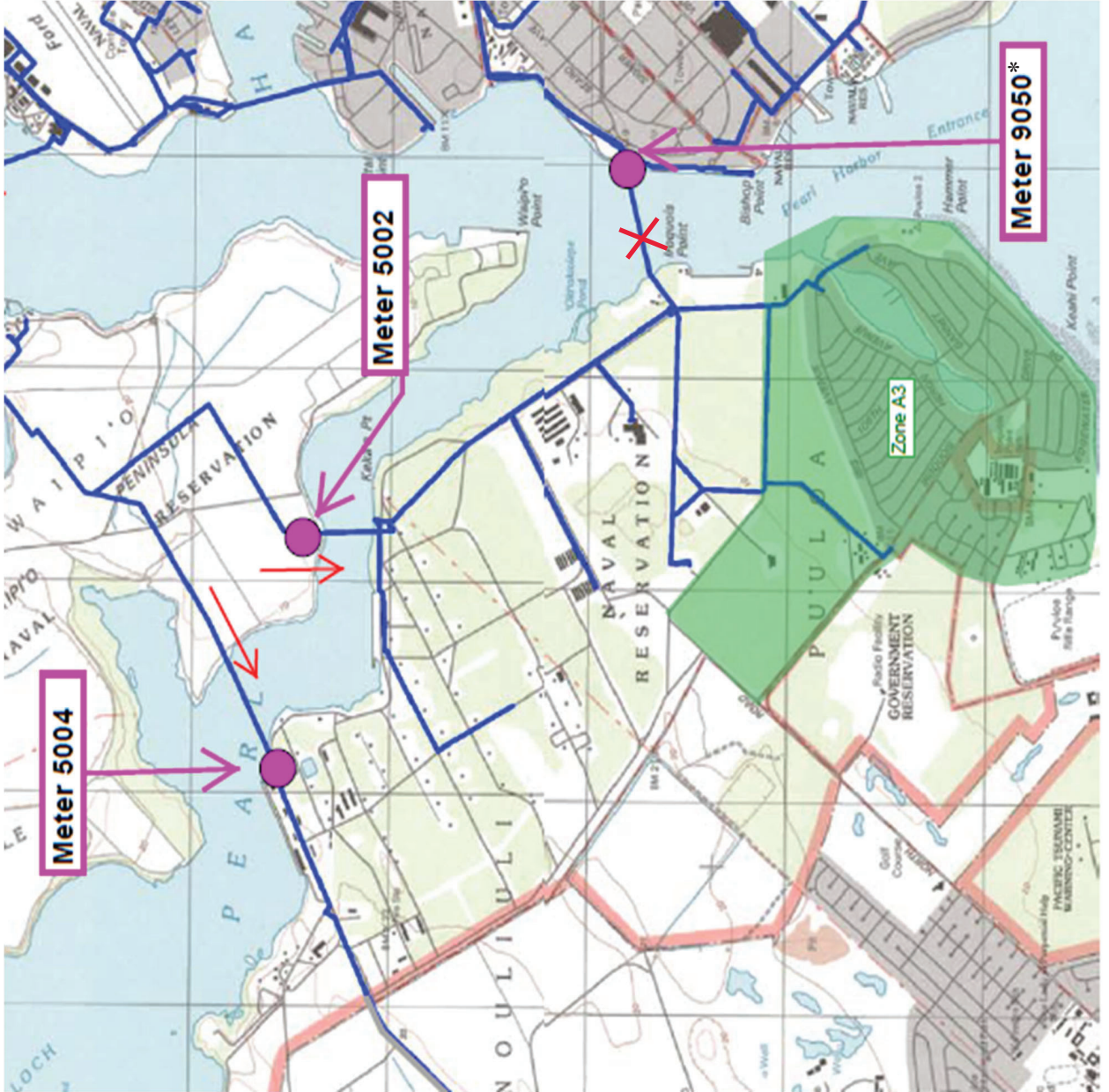
Total Facilities	Total	Percent Complete	No	Flushed on Selected Dates
35	35	100.0 %	0	35

Zone	Address	Arrive Date	Start Time	Finish Time	Certified	Summary General Notes	Unable To Access	Access Reason
Flushing Zone A3	Building 1938, (A3-BLDG1938)	01-Feb-22	12:00	13:00	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 4725,CHEMICAL FEED	01-Feb-22	09:00	13:48	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 5100, (A3-BLDG5100)	01-Feb-22	10:00	12:37	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 5129,SEWAGE LIFT	01-Feb-22	09:00	12:43	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 5261,PW SHOP,IROQUOIS PT	01-Feb-22	10:00	12:44	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 543,TORPEDO STORAGE &	01-Feb-22	11:00	12:04	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 562,NMC ADMIN (A3-	01-Feb-22	12:00	12:07	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 563,EOD BUILDING (A3-	01-Feb-22	12:00	13:00	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 595,COMMAND TRAINING BLDG	01-Feb-22	11:00	12:05	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 599,GATE/ENTRY HOUSE (A3-	01-Feb-22	09:00	13:00	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 600,POLICE STATION - BQ REC	01-Feb-22	09:00	11:11	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 601,JEPP (A3-BLDG0601)	01-Feb-22	10:00	12:40	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 602,JEPP (A3-BLDG0602)	01-Feb-22	10:00	13:04	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6027,SEWAGE LIFT	01-Feb-22	10:00	12:41	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 603,NMC CONTRACT ADMIN	01-Feb-22	09:00	13:01	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 604,JEPP BOILER HOUSE (A3-	01-Feb-22	12:00	13:20	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6065,SEWAGE LIFT	01-Feb-22	09:00	12:47	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6117,SEWAGE LIFT	01-Feb-22	09:00	12:48	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 615,RACQUET BALL COURT (A3-	01-Feb-22	10:00	13:05	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 616,BIKE STORAGE (A3-	01-Feb-22	10:00	13:06	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 620,MWR SUPPORT (A3-	01-Feb-22	10:00	13:07	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 621,FITNESS CENTER (A3-	01-Feb-22	10:00	11:52	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6872, (A3-BLDG6872)	01-Feb-22	12:00	13:09	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6876, (A3-BLDG6876)	01-Feb-22	12:00	13:09	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6877,SWG PUMP STA #7	01-Feb-22	10:00	10:03	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6882,LOCATION EXCHANGE (A3-	01-Feb-22	10:00	10:32	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6884,S/B GEN BLDG STA 1	01-Feb-22	09:00	12:57	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6885,S/B GEN BLDG STA 2	01-Feb-22	09:00	12:50	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6886,S/B GEN BLDG STA 3	01-Feb-22	09:00	12:57	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6887,S/B GEN BLDG STA 4	01-Feb-22	09:00	12:58	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6890, (A3-BLDG6890)	01-Feb-22	09:00	10:31	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building 6892, (A3-BLDG6892)	01-Feb-22	11:00	11:20	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	Building B-5274,SEWAGE LIFT	01-Feb-22	10:00	12:54	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	5553 Cormorant Ave, Iroquois Point	03-Feb-22	13:00	09:42	<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Flushing Zone A3	5111 Iroquois Ave, Iroquois Point Pre-	27-Jan-22	09:00	09:41	<input checked="" type="checkbox"/>		<input type="checkbox"/>	

Key

 	Not Started
 	No Access
 	In Progress
 	Complete

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing



*Meter 9050 is not recording any readings for Zone A3, as the water line from West Loch to Hickam is secured with closed valves on both ends.
 Enclosure (3)

Date	Time	Date/Time	4787	4127	2805	4710	5004	5002	9050	7158	6780	2550	1846	1485
			Meter											
27-Jan-22	0:00:00	27-Jan-2200:00	61.1	34.2	3.2	74.9	71.9	72.4	70.9	72.6	64.0	36.4	60.7	64.3
27-Jan-22	0:30:00	27-Jan-2200:30	61.1	34.6	3.2	73.0	70.0	70.9	70.0	71.4	64.0	36.0	62.0	64.0
27-Jan-22	1:00:00	27-Jan-2201:00	61.1	35.1	3.2	73.0	70.0	70.5	70.0	71.0	64.0	36.0	62.0	64.0
27-Jan-22	1:30:00	27-Jan-2201:30	61.1	34.7	3.2	73.0	70.0	70.6	70.0	71.0	64.0	36.0	61.7	64.0
27-Jan-22	2:00:00	27-Jan-2202:00	61.1	33.2	3.2	73.0	70.0	70.0	70.0	71.0	64.0	36.0	61.1	63.8
27-Jan-22	2:30:00	27-Jan-2202:30	61.1	33.2	3.2	73.0	69.7	70.0	70.0	71.0	64.0	36.0	61.0	63.9
27-Jan-22	3:00:00	27-Jan-2203:00	61.1	33.9	3.2	73.0	70.0	70.6	69.7	71.0	64.0	35.0	61.0	63.0
27-Jan-22	3:30:00	27-Jan-2203:30	61.1	35.6	3.2	73.0	70.0	70.0	69.6	71.0	64.0	35.0	61.0	63.0
27-Jan-22	4:00:00	27-Jan-2204:00	61.1	35.1	3.2	72.4	69.4	70.0	69.0	70.6	64.0	35.0	60.8	63.0
27-Jan-22	4:30:00	27-Jan-2204:30	61.1	35.1	3.2	72.0	69.3	69.7	69.0	70.0	64.0	35.0	60.6	62.7
27-Jan-22	5:00:00	27-Jan-2205:00	60.0	35.1	3.2	72.0	68.7	68.8	67.8	69.6	64.0	33.9	58.9	61.6
27-Jan-22	5:30:00	27-Jan-2205:30	62.4	35.1	3.2	72.1	68.8	69.2	67.4	69.7	64.0	33.2	58.2	62.3
27-Jan-22	6:00:00	27-Jan-2206:00	69.1	34.2	3.2	77.7	75.0	74.7	69.7	72.0	64.0	35.0	60.0	63.1
27-Jan-22	6:30:00	27-Jan-2206:30	69.1	34.2	3.2	77.6	74.8	74.8	69.7	72.0	64.0	35.0	60.0	63.0
27-Jan-22	7:00:00	27-Jan-2207:00	69.1	34.3	3.2	77.0	74.6	74.6	70.0	72.0	64.0	35.0	60.5	63.1
27-Jan-22	7:30:00	27-Jan-2207:30	69.1	35.1	3.2	78.0	75.0	75.0	70.0	72.3	64.0	35.0	60.7	63.5
27-Jan-22	8:00:00	27-Jan-2208:00	69.1	35.1	3.2	78.0	75.0	75.0	70.0	72.6	64.0	35.0	61.0	64.0
27-Jan-22	8:30:00	27-Jan-2208:30	69.1	34.5	3.2	78.0	75.0	75.6	70.0	73.0	64.0	35.0	61.0	64.0
27-Jan-22	9:00:00	27-Jan-2209:00	69.1	34.2	3.2	78.0	75.0	75.0	70.3	73.0	64.0	35.0	61.0	64.0
27-Jan-22	9:30:00	27-Jan-2209:30	69.1	34.2	3.2	78.0	74.4	73.6	70.0	72.6	64.0	35.2	61.0	63.8
27-Jan-22	10:00:00	27-Jan-2210:00	69.2	34.4	3.2	79.0	75.4	76.2	70.9	73.6	64.0	35.9	62.0	64.4
27-Jan-22	10:30:00	27-Jan-2210:30	69.2	35.1	3.2	79.0	76.0	76.0	70.3	73.7	64.0	36.9	63.0	65.0
27-Jan-22	11:00:00	27-Jan-2211:00	70.1	35.1	3.2	79.6	76.0	76.3	71.3	73.4	64.0	37.0	62.7	65.0
27-Jan-22	11:30:00	27-Jan-2211:30	71.3	35.1	3.2	79.3	76.0	76.0	71.5	74.0	64.0	37.0	63.0	65.0
27-Jan-22	12:00:00	27-Jan-2212:00	71.3	34.6	3.2	79.9	76.3	76.9	71.6	74.0	64.0	37.0	63.0	65.8
27-Jan-22	12:30:00	27-Jan-2212:30	71.3	32.3	3.2	79.8	76.8	76.8	71.8	74.0	64.0	37.0	63.3	66.0
27-Jan-22	13:00:00	27-Jan-2213:00	68.9	33.2	3.2	79.6	76.6	77.0	71.9	74.3	64.0	37.3	63.5	65.0
27-Jan-22	13:30:00	27-Jan-2213:30	61.7	35.1	3.2	73.0	70.0	71.6	69.7	71.6	64.0	36.2	61.1	63.4
27-Jan-22	14:00:00	27-Jan-2214:00	61.7	35.1	3.2	72.7	69.4	70.0	69.4	70.9	64.0	35.6	61.0	63.8
27-Jan-22	14:30:00	27-Jan-2214:30	61.6	35.1	3.2	72.6	69.9	70.0	68.7	70.6	64.0	35.0	60.7	62.8
27-Jan-22	15:00:00	27-Jan-2215:00	61.7	34.4	3.2	72.0	69.0	69.4	69.0	70.0	64.0	35.0	60.7	63.0
27-Jan-22	15:30:00	27-Jan-2215:30	63.4	34.2	3.2	72.8	69.4	70.3	69.2	70.7	64.0	35.4	62.5	63.5
27-Jan-22	16:00:00	27-Jan-2216:00	68.7	34.2	3.2	78.7	75.6	75.6	71.0	73.1	64.0	36.1	62.5	65.0
27-Jan-22	16:30:00	27-Jan-2216:30	68.7	34.2	3.2	78.4	75.3	75.3	71.0	73.0	64.0	36.2	62.0	65.0
27-Jan-22	17:00:00	27-Jan-2217:00	68.7	34.2	3.2	78.2	75.0	75.5	71.0	73.0	64.0	36.1	62.2	65.0
27-Jan-22	17:30:00	27-Jan-2217:30	68.7	34.2	3.2	79.0	75.6	76.0	71.0	73.0	64.0	37.0	62.9	65.0
27-Jan-22	18:00:00	27-Jan-2218:00	68.7	34.2	3.2	78.7	75.2	75.4	71.0	73.3	64.0	37.0	62.0	65.0
27-Jan-22	18:30:00	27-Jan-2218:30	68.7	34.2	3.2	78.7	75.6	75.4	71.0	73.9	64.0	37.0	62.8	65.0
27-Jan-22	19:00:00	27-Jan-2219:00	68.7	34.2	3.2	79.0	75.4	75.3	71.0	74.0	64.0	37.0	63.0	65.0
27-Jan-22	19:30:00	27-Jan-2219:30	68.7	34.2	3.2	79.0	76.0	75.8	71.2	74.0	64.0	37.0	63.0	65.0

Enclosure (3)

27-Jan-22	20:00:00	27-Jan-2220:00	64.0	34.2	3.2	76.8	73.5	74.1	70.7	72.7	64.0	36.7	61.5	64.4
27-Jan-22	20:30:00	27-Jan-2220:30	61.0	34.2	3.2	73.0	69.0	69.7	69.0	71.0	64.0	35.0	61.0	63.0
27-Jan-22	21:00:00	27-Jan-2221:00	61.0	34.2	3.2	72.7	69.0	69.7	69.0	71.0	64.0	35.0	61.0	63.0
27-Jan-22	21:30:00	27-Jan-2221:30	61.0	34.2	3.2	72.4	69.0	69.4	69.0	71.0	64.0	35.0	61.0	63.0
27-Jan-22	22:00:00	27-Jan-2222:00	61.0	31.9	3.2	72.4	69.0	70.0	69.0	70.4	64.0	35.0	61.0	63.0
27-Jan-22	22:30:00	27-Jan-2222:30	61.0	32.2	3.2	72.0	69.0	69.8	69.0	70.0	64.0	35.0	61.0	63.0
27-Jan-22	23:00:00	27-Jan-2223:00	61.0	32.6	3.2	72.0	68.7	69.3	69.0	70.0	64.0	35.0	61.0	63.0
27-Jan-22	23:30:00	27-Jan-2223:30	61.0	33.7	3.2	72.0	69.0	69.2	69.0	70.0	64.0	35.0	60.6	62.7
28-Jan-22	0:00:00	28-Jan-2200:00	62.8	34.0	3.2	72.0	68.4	69.2	68.2	70.2	64.0	34.5	60.0	62.3
28-Jan-22	0:30:00	28-Jan-2200:30	69.4	32.2	3.2	77.0	75.9	76.0	71.0	73.5	64.0	36.0	61.9	64.8
28-Jan-22	1:00:00	28-Jan-2201:00	69.4	32.2	3.2	79.0	76.0	76.0	71.2	74.0	64.0	36.9	62.7	65.0
28-Jan-22	1:30:00	28-Jan-2201:30	69.4	32.9	3.2	79.4	76.1	76.4	72.0	74.2	64.0	37.0	63.0	65.0
28-Jan-22	2:00:00	28-Jan-2202:00	69.4	35.1	3.2	80.0	77.0	77.0	72.0	74.4	64.0	37.0	63.0	65.9
28-Jan-22	2:30:00	28-Jan-2202:30	70.0	35.2	3.2	80.0	77.0	77.1	72.7	75.0	64.0	37.5	63.9	66.0
28-Jan-22	3:00:00	28-Jan-2203:00	71.4	36.1	3.2	80.3	77.5	78.0	73.0	75.0	64.0	38.0	64.0	66.4
28-Jan-22	3:30:00	28-Jan-2203:30	68.0	36.1	3.2	81.0	77.3	77.1	72.8	74.5	64.0	37.8	63.9	66.4
28-Jan-22	4:00:00	28-Jan-2204:00	62.2	35.5	3.2	74.6	70.2	71.0	70.2	71.7	64.0	36.1	62.0	64.0
28-Jan-22	4:30:00	28-Jan-2204:30	62.2	35.1	3.2	73.0	70.0	70.7	69.7	71.2	64.0	36.0	61.7	63.8
28-Jan-22	5:00:00	28-Jan-2205:00	61.0	36.1	3.2	72.7	69.7	70.2	68.7	70.7	64.0	34.8	60.5	62.6
28-Jan-22	5:30:00	28-Jan-2205:30	60.0	36.1	3.2	72.0	69.0	69.0	68.0	70.0	64.0	34.0	59.1	62.0
28-Jan-22	6:00:00	28-Jan-2206:00	60.0	36.1	3.2	71.2	68.2	69.0	67.8	69.4	64.0	33.7	59.0	61.4
28-Jan-22	6:30:00	28-Jan-2206:30	60.0	36.1	3.2	71.7	68.4	68.7	68.0	69.8	64.0	34.0	60.8	61.8
28-Jan-22	7:00:00	28-Jan-2207:00	65.3	35.8	3.2	73.5	70.8	70.8	68.8	70.2	64.0	34.8	60.5	62.9
28-Jan-22	7:30:00	28-Jan-2207:30	69.8	36.1	3.2	79.0	75.4	76.3	71.0	73.5	64.0	36.0	62.0	64.7
28-Jan-22	8:00:00	28-Jan-2208:00	69.8	35.7	3.2	79.0	76.0	76.0	71.0	74.0	64.0	36.6	62.8	65.0
28-Jan-22	8:30:00	28-Jan-2208:30	69.8	34.2	3.2	79.3	76.0	76.6	71.1	73.7	64.0	36.7	62.7	65.0
28-Jan-22	9:00:00	28-Jan-2209:00	69.8	33.6	3.2	79.0	76.0	76.3	71.2	74.0	64.0	37.0	63.0	65.0
28-Jan-22	9:30:00	28-Jan-2209:30	69.8	33.2	3.2	79.3	76.0	76.0	72.0	74.0	64.0	37.0	63.0	65.2
28-Jan-22	10:00:00	28-Jan-2210:00	69.9	33.3	3.2	79.3	76.0	76.6	71.7	74.0	64.0	37.0	63.0	66.0
28-Jan-22	10:30:00	28-Jan-2210:30	63.4	30.8	3.2	77.2	73.9	74.1	71.2	73.2	64.0	36.5	62.1	65.0
28-Jan-22	11:00:00	28-Jan-2211:00	60.4	30.3	3.2	73.0	70.0	69.4	69.7	71.0	64.0	36.0	61.0	63.4
28-Jan-22	11:30:00	28-Jan-2211:30	60.3	29.3	3.2	72.0	69.1	69.0	69.1	70.6	64.0	35.0	61.0	63.3
28-Jan-22	12:00:00	28-Jan-2212:00	60.1	29.3	3.2	72.2	69.2	69.2	69.0	70.6	64.0	35.0	61.0	63.0
28-Jan-22	12:30:00	28-Jan-2212:30	60.1	29.3	3.2	72.1	69.1	69.4	69.0	70.6	64.0	35.0	61.0	63.0
28-Jan-22	13:00:00	28-Jan-2213:00	60.1	29.3	3.2	72.0	69.0	69.0	69.0	70.0	64.0	35.0	61.0	63.0
28-Jan-22	13:30:00	28-Jan-2213:30	60.1	29.3	3.2	72.0	68.4	69.0	68.1	70.0	64.0	34.9	60.2	62.6
28-Jan-22	14:00:00	28-Jan-2214:00	60.1	29.3	3.2	72.0	68.3	69.0	68.3	70.0	64.0	34.0	60.0	62.0
28-Jan-22	14:30:00	28-Jan-2214:30	67.0	30.5	3.2	75.3	72.1	72.0	69.6	71.8	64.0	35.2	60.0	63.0
28-Jan-22	15:00:00	28-Jan-2215:00	68.4	32.2	3.2	78.7	75.0	75.1	71.0	73.0	64.0	36.0	61.8	64.5
28-Jan-22	15:30:00	28-Jan-2215:30	68.4	32.2	3.2	79.0	75.5	75.5	71.0	73.3	64.0	36.3	62.7	65.0
28-Jan-22	16:00:00	28-Jan-2216:00	68.4	32.5	3.2	79.0	75.1	76.0	71.0	73.7	64.0	36.7	62.7	65.0
28-Jan-22	16:30:00	28-Jan-2216:30	68.4	33.2	3.2	79.0	76.0	76.0	71.0	74.0	64.0	37.0	63.0	65.0

28-Jan-22	17:00:00	28-Jan-2217:00	69.6	33.2	3.2	79.0	76.0	76.0	71.9	74.0	64.0	37.0	63.0	65.0
28-Jan-22	17:30:00	28-Jan-2217:30	70.5	33.2	3.2	79.0	76.0	76.3	72.0	74.0	64.0	37.0	63.0	65.0
28-Jan-22	18:00:00	28-Jan-2218:00	70.5	33.2	3.2	79.0	75.7	75.4	72.0	74.0	64.0	37.0	63.0	65.6
28-Jan-22	18:30:00	28-Jan-2218:30	66.1	33.2	3.2	78.1	75.1	75.2	72.0	73.6	64.0	36.8	62.3	65.0
28-Jan-22	19:00:00	28-Jan-2219:00	60.6	33.2	3.2	73.0	69.4	69.6	70.1	71.0	64.0	35.4	61.0	63.7
28-Jan-22	19:30:00	28-Jan-2219:30	60.6	33.2	3.2	72.6	69.3	69.7	69.0	71.0	64.0	35.0	61.0	63.2
28-Jan-22	20:00:00	28-Jan-2220:00	60.6	33.2	3.2	72.0	69.0	69.7	69.0	70.1	64.0	35.0	60.5	63.0
28-Jan-22	20:30:00	28-Jan-2220:30	60.6	33.2	3.2	72.0	68.7	69.0	68.4	70.0	64.0	34.8	60.0	62.2
28-Jan-22	21:00:00	28-Jan-2221:00	60.6	33.2	3.2	72.0	68.5	69.0	68.2	70.0	64.0	34.6	60.3	62.0
28-Jan-22	21:30:00	28-Jan-2221:30	62.9	33.2	3.2	72.4	68.9	69.0	68.1	70.3	64.0	34.3	60.0	62.3
28-Jan-22	22:00:00	28-Jan-2222:00	69.0	33.2	3.2	79.0	75.5	74.4	71.0	73.0	64.0	36.0	62.0	64.0
28-Jan-22	22:30:00	28-Jan-2222:30	69.0	33.2	3.2	79.0	75.7	76.3	71.0	73.7	64.0	36.3	62.0	64.7
28-Jan-22	23:00:00	28-Jan-2223:00	69.0	33.2	3.2	79.0	76.0	76.0	71.0	73.7	64.0	36.5	62.9	65.0
28-Jan-22	23:30:00	28-Jan-2223:30	69.3	33.2	3.2	79.6	76.3	76.3	71.9	74.0	64.0	37.0	63.0	65.1
29-Jan-22	0:00:00	29-Jan-2200:00	71.0	33.2	3.2	79.7	76.4	76.7	72.0	74.0	64.0	37.0	63.0	65.4
29-Jan-22	0:30:00	29-Jan-2200:30	71.0	33.2	3.2	80.0	77.0	77.0	72.3	74.3	64.0	37.3	63.2	66.0
29-Jan-22	1:00:00	29-Jan-2201:00	71.0	33.2	3.2	80.0	77.0	77.0	72.4	75.0	64.0	38.0	64.0	66.0
29-Jan-22	1:30:00	29-Jan-2201:30	66.6	32.4	3.2	80.5	75.6	75.5	72.5	74.0	64.0	37.9	63.6	65.1
29-Jan-22	2:00:00	29-Jan-2202:00	61.4	31.2	3.2	73.8	70.6	71.0	70.6	72.0	64.0	37.0	62.0	64.2
29-Jan-22	2:30:00	29-Jan-2202:30	61.4	31.2	3.2	73.6	70.3	70.7	70.0	72.0	64.0	36.1	62.0	64.0
29-Jan-22	3:00:00	29-Jan-2203:00	61.4	32.1	3.2	74.0	70.6	71.0	70.3	71.8	64.0	36.0	62.0	64.0
29-Jan-22	3:30:00	29-Jan-2203:30	61.4	35.1	3.2	73.4	70.0	71.0	70.0	71.6	64.0	35.9	61.6	63.9
29-Jan-22	4:00:00	29-Jan-2204:00	61.4	34.6	3.2	72.6	69.0	70.0	69.0	71.0	64.0	35.0	60.0	63.0
29-Jan-22	4:30:00	29-Jan-2204:30	61.4	34.2	3.2	72.3	69.3	70.0	69.0	70.4	64.0	35.0	60.0	62.3
29-Jan-22	5:00:00	29-Jan-2205:00	61.4	34.9	3.2	72.0	69.0	69.0	68.3	70.0	64.0	34.2	60.0	62.0
29-Jan-22	5:30:00	29-Jan-2205:30	61.4	35.6	3.2	72.0	69.0	69.0	68.0	70.0	64.0	34.0	59.8	62.0
29-Jan-22	6:00:00	29-Jan-2206:00	60.6	36.1	3.2	72.0	68.9	69.0	68.0	69.8	64.0	34.0	59.0	62.0
29-Jan-22	6:30:00	29-Jan-2206:30	68.9	35.7	3.2	77.0	73.0	72.4	70.5	72.3	64.0	35.5	60.4	64.5
29-Jan-22	7:00:00	29-Jan-2207:00	68.8	35.1	3.2	78.0	74.3	73.0	71.0	73.0	64.0	36.0	62.0	65.0
29-Jan-22	7:30:00	29-Jan-2207:30	68.8	28.3	3.2	78.0	74.0	73.0	71.0	73.0	64.0	36.3	62.0	65.0
29-Jan-22	8:00:00	29-Jan-2208:00	68.8	29.1	3.2	78.0	74.0	73.0	71.0	73.0	64.0	36.8	62.6	65.0
29-Jan-22	8:30:00	29-Jan-2208:30	68.8	29.1	3.2	78.0	74.0	72.5	71.0	73.9	64.0	37.0	63.0	65.0
29-Jan-22	9:00:00	29-Jan-2209:00	68.8	29.1	3.2	78.0	74.0	72.9	71.0	74.0	64.0	37.0	63.0	65.0
29-Jan-22	9:30:00	29-Jan-2209:30	68.8	29.6	3.2	78.0	74.0	73.0	71.5	74.0	64.0	37.0	63.0	65.0
29-Jan-22	10:00:00	29-Jan-2210:00	68.8	30.1	3.2	78.0	74.0	73.0	72.0	74.0	64.0	37.0	63.0	65.0
29-Jan-22	10:30:00	29-Jan-2210:30	60.6	29.0	3.2	74.2	70.0	70.4	70.2	71.7	64.0	35.4	62.3	63.5
29-Jan-22	11:00:00	29-Jan-2211:00	60.9	29.0	3.2	72.0	68.0	66.4	69.0	70.7	64.0	35.0	61.0	63.0
29-Jan-22	11:30:00	29-Jan-2211:30	60.9	29.0	3.2	72.0	67.7	66.9	69.0	70.3	64.0	35.0	61.0	63.0
29-Jan-22	12:00:00	29-Jan-2212:00	60.9	28.5	3.2	72.0	67.5	66.2	69.0	70.0	64.0	35.0	61.0	62.7
29-Jan-22	12:30:00	29-Jan-2212:30	60.9	28.0	3.2	71.4	67.3	66.4	68.7	70.0	64.0	34.6	60.5	62.3
29-Jan-22	13:00:00	29-Jan-2213:00	60.9	28.0	3.2	71.0	67.0	66.0	68.0	70.0	64.0	34.0	60.0	62.0
29-Jan-22	13:30:00	29-Jan-2213:30	61.2	28.0	3.2	71.0	67.0	66.0	68.0	70.1	64.0	34.1	60.0	62.2

29-Jan-22	14:00:00	29-Jan-2214:00	68.1	28.3	3.2	77.8	73.2	71.9	70.3	73.0	64.0	36.0	61.8	64.0
29-Jan-22	14:30:00	29-Jan-2214:30	68.1	29.0	3.2	77.5	73.2	72.0	70.2	72.4	64.0	36.0	62.0	64.0
29-Jan-22	15:00:00	29-Jan-2215:00	68.1	29.0	3.2	77.7	73.6	71.8	70.6	72.7	64.0	36.0	62.0	64.8
29-Jan-22	15:30:00	29-Jan-2215:30	68.1	29.0	3.2	78.0	74.0	72.8	71.0	73.0	64.0	36.3	62.0	65.0
29-Jan-22	16:00:00	29-Jan-2216:00	68.1	29.0	3.2	78.0	74.0	72.3	71.0	73.3	64.0	37.0	62.5	65.0
29-Jan-22	16:30:00	29-Jan-2216:30	68.1	29.0	3.2	78.0	74.0	73.0	71.0	73.8	64.0	37.0	63.0	65.0
29-Jan-22	17:00:00	29-Jan-2217:00	68.1	29.7	3.2	78.3	74.6	73.0	71.6	74.0	64.0	37.0	63.0	65.0
29-Jan-22	17:30:00	29-Jan-2217:30	68.1	29.9	3.2	78.9	74.3	73.0	71.7	74.0	64.0	37.0	63.0	65.0
29-Jan-22	18:00:00	29-Jan-2218:00	69.9	29.9	3.2	78.0	74.0	73.0	72.0	74.0	64.0	37.0	63.0	65.0
29-Jan-22	18:30:00	29-Jan-2218:30	70.1	29.9	3.2	78.3	74.3	73.0	72.0	73.8	64.0	37.0	63.0	65.0
29-Jan-22	19:00:00	29-Jan-2219:00	64.0	29.3	3.2	74.6	70.3	69.3	70.2	71.0	64.0	36.4	61.8	64.3
29-Jan-22	19:30:00	29-Jan-2219:30	61.2	28.9	3.2	71.3	67.3	66.0	68.4	70.0	64.0	34.7	60.1	62.2
29-Jan-22	20:00:00	29-Jan-2220:00	59.8	28.1	3.2	71.0	67.0	66.0	68.2	70.0	64.0	34.1	60.0	62.0
29-Jan-22	20:30:00	29-Jan-2220:30	59.1	27.9	3.2	71.0	67.0	66.0	68.0	70.0	64.0	34.0	60.0	62.0
29-Jan-22	21:00:00	29-Jan-2221:00	59.1	27.9	3.2	71.0	67.0	65.7	68.0	69.1	64.0	34.0	60.0	62.0
29-Jan-22	21:30:00	29-Jan-2221:30	64.0	27.3	3.2	73.1	69.1	68.1	68.7	70.2	64.0	34.4	60.0	62.5
29-Jan-22	22:00:00	29-Jan-2222:00	67.8	26.8	3.2	77.0	73.0	72.0	70.0	72.5	64.0	35.5	62.0	63.9
29-Jan-22	22:30:00	29-Jan-2222:30	67.8	26.8	3.2	77.9	73.6	72.3	70.6	73.0	64.0	36.0	62.0	64.0
29-Jan-22	23:00:00	29-Jan-2223:00	67.8	26.8	3.2	78.0	73.5	72.2	70.7	73.0	64.0	36.0	62.0	64.7
29-Jan-22	23:30:00	29-Jan-2223:30	68.3	28.5	3.2	78.0	73.9	72.0	71.0	73.0	64.0	36.0	62.0	65.0
30-Jan-22	0:00:00	30-Jan-2200:00	69.7	28.9	3.2	78.0	74.0	73.0	71.0	73.0	64.0	36.2	62.4	65.0
30-Jan-22	0:30:00	30-Jan-2200:30	69.7	29.0	3.2	78.3	74.0	73.0	71.0	73.1	64.0	37.0	63.0	65.0
30-Jan-22	1:00:00	30-Jan-2201:00	69.7	29.9	3.2	79.0	75.0	73.0	71.7	74.0	64.0	37.0	63.0	65.0
30-Jan-22	1:30:00	30-Jan-2201:30	69.7	29.9	3.2	79.0	75.0	73.3	72.0	74.0	64.0	37.0	63.0	65.7
30-Jan-22	2:00:00	30-Jan-2202:00	69.7	29.9	3.2	79.0	75.0	74.0	72.0	74.0	64.0	37.3	63.0	66.0
30-Jan-22	2:30:00	30-Jan-2202:30	69.7	29.9	3.2	79.2	75.2	74.2	72.3	74.9	64.0	37.9	64.0	66.0
30-Jan-22	3:00:00	30-Jan-2203:00	67.4	30.1	3.2	79.7	75.8	74.7	72.5	74.7	64.0	37.8	64.0	65.7
30-Jan-22	3:30:00	30-Jan-2203:30	60.8	29.2	3.2	72.5	68.5	67.8	69.6	71.5	64.0	35.5	62.0	63.4
30-Jan-22	4:00:00	30-Jan-2204:00	60.1	28.8	3.2	72.0	68.0	67.0	69.3	70.7	64.0	35.1	60.7	63.1
30-Jan-22	4:30:00	30-Jan-2204:30	60.1	28.8	3.2	72.0	68.5	67.5	69.4	71.0	64.0	35.2	61.1	63.2
30-Jan-22	5:00:00	30-Jan-2205:00	60.1	28.8	3.2	72.0	68.1	67.0	69.4	70.1	64.0	35.0	61.0	63.0
30-Jan-22	5:30:00	30-Jan-2205:30	60.1	27.9	3.2	71.6	67.3	66.6	68.3	69.4	64.0	34.2	59.1	61.9
30-Jan-22	6:00:00	30-Jan-2206:00	60.1	27.8	3.2	71.0	67.0	66.0	68.0	69.7	64.0	33.4	59.3	61.4
30-Jan-22	6:30:00	30-Jan-2206:30	65.6	28.3	3.2	73.7	69.7	68.9	69.1	71.3	64.0	34.9	60.7	62.7
30-Jan-22	7:00:00	30-Jan-2207:00	69.3	28.8	3.2	78.0	74.0	72.0	71.0	73.0	64.0	36.0	62.0	64.0
30-Jan-22	7:30:00	30-Jan-2207:30	69.3	28.8	3.2	78.0	73.9	71.9	71.0	73.0	64.0	36.0	62.0	64.0
30-Jan-22	8:00:00	30-Jan-2208:00	69.3	28.8	3.2	77.8	73.0	71.3	71.0	73.0	64.0	36.0	62.0	64.3
30-Jan-22	8:30:00	30-Jan-2208:30	69.3	28.8	3.2	77.9	73.0	71.9	71.0	73.0	64.0	36.0	62.0	64.5
30-Jan-22	9:00:00	30-Jan-2209:00	69.3	28.8	3.2	78.0	73.6	71.3	71.0	73.0	64.0	36.0	62.0	65.0
30-Jan-22	9:30:00	30-Jan-2209:30	69.3	28.8	3.2	78.0	73.6	71.6	71.0	73.0	64.0	36.6	62.0	64.7
30-Jan-22	10:00:00	30-Jan-2210:00	69.3	28.8	3.2	78.0	73.4	71.7	71.0	73.0	64.0	36.0	62.6	64.7
30-Jan-22	10:30:00	30-Jan-2210:30	69.3	28.8	3.2	78.0	73.7	72.0	71.0	73.0	64.0	36.3	62.0	65.0

Section 2b.1 Flushing Records and Distribution System Pressure Logs During Residential Flushing

30-Jan-22	11:00:00	30-Jan-2211:00	69.3	28.8	3.2	78.0	73.7	71.8	71.0	73.3	64.0	36.8	62.3	64.8
30-Jan-22	11:30:00	30-Jan-2211:30	69.3	29.0	3.2	78.0	74.0	71.6	71.0	73.0	64.0	36.9	63.0	64.9
30-Jan-22	12:00:00	30-Jan-2212:00	69.3	29.8	3.2	78.0	74.0	72.0	71.0	73.1	64.0	37.0	63.0	65.0
30-Jan-22	12:30:00	30-Jan-2212:30	69.3	29.8	3.2	78.0	74.0	72.0	71.0	74.0	64.0	37.0	63.0	65.0
30-Jan-22	13:00:00	30-Jan-2213:00	69.3	29.8	3.2	78.0	74.0	72.3	71.6	74.0	64.0	37.0	63.0	65.0
30-Jan-22	13:30:00	30-Jan-2213:30	65.7	29.4	3.2	77.9	73.3	71.3	71.4	74.0	64.0	36.6	62.3	64.6
30-Jan-22	14:00:00	30-Jan-2214:00	60.0	28.8	3.2	72.0	68.0	66.3	69.0	71.3	64.0	35.0	61.0	63.0
30-Jan-22	14:30:00	30-Jan-2214:30	60.0	28.8	3.2	72.0	67.7	66.3	69.0	70.0	64.0	35.0	61.0	63.0
30-Jan-22	15:00:00	30-Jan-2215:00	60.0	28.6	3.2	71.8	67.2	66.0	69.0	70.0	64.0	34.7	60.0	62.4
30-Jan-22	15:30:00	30-Jan-2215:30	60.0	27.8	3.2	71.0	67.0	66.0	68.1	70.0	64.0	34.3	60.0	62.2
30-Jan-22	16:00:00	30-Jan-2216:00	60.0	27.8	3.2	71.0	67.0	65.8	68.0	69.7	64.0	34.0	60.0	62.0
30-Jan-22	16:30:00	30-Jan-2216:30	65.2	27.8	3.2	72.7	68.6	67.0	68.6	70.1	64.0	34.5	60.5	62.3
30-Jan-22	17:00:00	30-Jan-2217:00	68.2	27.8	3.2	77.3	73.3	72.6	70.0	72.2	64.0	35.7	61.7	64.0
30-Jan-22	17:30:00	30-Jan-2217:30	69.0	28.8	3.2	77.9	73.9	74.1	70.0	73.0	64.0	36.0	62.0	64.0
30-Jan-22	18:00:00	30-Jan-2218:00	70.2	28.8	3.2	78.0	74.3	75.3	70.6	73.0	64.0	36.0	62.0	64.0
30-Jan-22	18:30:00	30-Jan-2218:30	70.2	28.8	3.2	78.3	74.6	75.5	70.6	73.0	64.0	36.0	62.0	64.0
30-Jan-22	19:00:00	30-Jan-2219:00	70.2	28.8	3.2	78.0	75.0	75.1	70.4	73.0	64.0	36.0	62.0	64.0
30-Jan-22	19:30:00	30-Jan-2219:30	70.2	28.8	3.2	78.3	75.0	75.1	70.7	73.0	64.0	36.0	62.0	64.3
30-Jan-22	20:00:00	30-Jan-2220:00	70.2	28.8	3.2	78.6	75.0	75.4	71.0	73.0	64.0	36.0	62.0	64.5
30-Jan-22	20:30:00	30-Jan-2220:30	70.2	28.8	3.2	78.3	75.0	76.0	71.0	73.0	64.0	36.0	62.2	64.7
30-Jan-22	21:00:00	30-Jan-2221:00	70.2	28.8	3.2	79.0	75.7	75.9	71.0	73.0	64.0	37.0	62.1	65.0
30-Jan-22	21:30:00	30-Jan-2221:30	70.2	29.8	3.2	79.0	75.8	75.8	71.0	73.9	64.0	37.0	63.0	65.0
30-Jan-22	22:00:00	30-Jan-2222:00	70.2	29.8	3.2	79.0	76.0	76.4	71.7	74.0	64.0	37.0	63.0	65.2
30-Jan-22	22:30:00	30-Jan-2222:30	70.2	29.8	3.2	79.8	76.5	77.0	72.0	74.0	64.0	37.0	63.0	65.7
30-Jan-22	23:00:00	30-Jan-2223:00	70.2	29.2	3.2	79.6	76.3	77.0	72.0	74.0	64.0	37.0	63.0	66.0
30-Jan-22	23:30:00	30-Jan-2223:30	65.8	28.4	3.2	78.2	75.2	75.1	71.6	73.1	64.0	36.7	60.9	65.4
31-Jan-22	0:00:00	31-Jan-2200:00	61.5	27.8	3.2	73.0	69.6	69.7	69.4	71.0	64.0	35.3	61.1	63.2
31-Jan-22	0:30:00	31-Jan-2200:30	61.5	27.8	3.2	73.0	69.4	70.0	69.4	71.0	64.0	35.0	61.0	63.0
31-Jan-22	1:00:00	31-Jan-2201:00	61.5	27.7	3.2	72.2	69.7	70.0	69.2	71.0	64.0	35.0	61.0	63.0
31-Jan-22	1:30:00	31-Jan-2201:30	61.5	27.8	3.2	72.0	69.0	70.0	69.1	71.0	64.0	35.0	61.0	63.0
31-Jan-22	2:00:00	31-Jan-2202:00	61.5	27.8	3.2	72.0	69.3	70.0	69.2	70.7	64.0	35.0	61.0	63.0
31-Jan-22	2:30:00	31-Jan-2202:30	61.5	27.8	3.2	72.0	69.0	70.0	69.0	70.0	64.0	35.0	61.0	63.0
31-Jan-22	3:00:00	31-Jan-2203:00	67.9	28.8	3.2	76.1	73.1	73.9	70.5	72.6	64.0	36.8	61.9	63.1
31-Jan-22	3:30:00	31-Jan-2203:30	71.1	29.8	3.2	80.0	76.7	77.9	72.0	74.3	64.0	37.0	63.0	65.6
31-Jan-22	4:00:00	31-Jan-2204:00	71.1	29.8	3.2	79.7	77.0	76.7	72.0	74.0	64.0	37.0	63.0	65.0
31-Jan-22	4:30:00	31-Jan-2204:30	71.1	29.8	3.2	80.0	77.0	77.3	72.0	74.0	64.0	37.0	63.0	65.0
31-Jan-22	5:00:00	31-Jan-2205:00	71.1	29.8	3.2	79.2	76.5	77.0	71.6	74.0	64.0	36.8	62.6	64.7
31-Jan-22	5:30:00	31-Jan-2205:30	71.1	29.8	3.2	79.0	76.0	76.4	71.0	73.6	64.0	36.0	62.0	64.0
31-Jan-22	6:00:00	31-Jan-2206:00	71.1	29.8	3.2	79.0	76.0	76.3	71.0	73.2	64.0	36.0	61.7	64.0
31-Jan-22	6:30:00	31-Jan-2206:30	71.1	29.8	3.2	79.0	76.0	76.0	70.8	73.2	64.0	36.0	61.3	64.1
31-Jan-22	7:00:00	31-Jan-2207:00	71.1	29.8	3.2	79.0	75.9	76.4	71.0	73.8	64.0	36.0	61.9	64.5
31-Jan-22	7:30:00	31-Jan-2207:30	71.1	29.8	3.2	79.0	75.8	76.5	71.0	73.9	64.0	36.0	62.0	64.3

31-Jan-22	8:00:00	31-Jan-2208:00	71.1	29.8	3.2	79.0	76.0	77.0	71.0	74.0	64.0	36.3	62.0	65.0
31-Jan-22	8:30:00	31-Jan-2208:30	62.7	29.0	3.2	75.2	72.2	72.6	70.0	71.6	64.0	34.8	60.3	63.0
31-Jan-22	9:00:00	31-Jan-2209:00	59.5	27.9	3.2	71.7	68.3	68.6	66.3	70.0	64.0	34.0	59.3	61.5
31-Jan-22	9:30:00	31-Jan-2209:30	59.5	27.8	3.2	72.0	68.5	68.5	68.0	70.0	64.0	34.0	59.3	61.6
31-Jan-22	10:00:00	31-Jan-2210:00	59.0	27.5	3.2	71.0	68.1	68.0	66.8	69.7	64.0	32.9	58.2	60.7
31-Jan-22	10:30:00	31-Jan-2210:30	59.0	26.8	3.2	70.2	67.2	67.2	67.0	68.8	64.0	32.9	58.0	60.7
31-Jan-22	11:00:00	31-Jan-2211:00	60.2	26.8	3.2	70.2	67.4	67.4	67.0	68.9	64.0	32.9	58.3	60.6
31-Jan-22	11:30:00	31-Jan-2211:30	68.0	27.9	3.2	79.3	76.9	73.0	68.5	71.1	64.0	34.0	59.8	62.4
31-Jan-22	12:00:00	31-Jan-2212:00	68.3	27.9	3.2	77.6	74.0	75.3	69.2	72.0	64.0	34.7	60.0	63.0
31-Jan-22	12:30:00	31-Jan-2212:30	69.1	27.9	3.2	77.7	74.4	74.7	69.4	72.0	64.0	34.4	60.6	63.0
31-Jan-22	13:00:00	31-Jan-2213:00	67.9	27.9	3.2	78.0	75.0	75.0	70.0	72.6	64.0	35.0	60.3	63.3
31-Jan-22	13:30:00	31-Jan-2213:30	67.9	27.9	3.2	78.0	74.9	75.0	70.0	72.7	64.0	35.0	60.9	63.5
31-Jan-22	14:00:00	31-Jan-2214:00	67.9	27.9	3.2	78.0	74.8	74.7	69.7	72.4	64.0	35.0	61.0	64.0
31-Jan-22	14:30:00	31-Jan-2214:30	69.6	28.0	3.2	78.0	75.0	75.0	68.8	72.4	64.0	35.0	61.8	63.4
31-Jan-22	15:00:00	31-Jan-2215:00	70.0	28.8	3.2	78.4	75.0	75.5	70.1	73.0	64.0	35.0	61.1	64.0
31-Jan-22	15:30:00	31-Jan-2215:30	70.0	28.8	3.2	78.1	75.0	75.4	70.4	73.0	64.0	35.0	61.0	64.0
31-Jan-22	16:00:00	31-Jan-2216:00	70.0	28.8	3.2	78.0	75.0	75.1	70.3	73.0	64.0	35.0	61.0	64.0
31-Jan-22	16:30:00	31-Jan-2216:30	70.0	28.8	3.2	78.0	75.0	75.5	70.0	73.0	64.0	35.0	61.0	64.0
31-Jan-22	17:00:00	31-Jan-2217:00	70.0	28.8	3.2	78.0	75.0	75.3	70.0	73.0	64.0	35.0	61.0	64.0
31-Jan-22	17:30:00	31-Jan-2217:30	70.0	28.8	3.2	78.0	75.0	75.0	70.3	73.0	64.0	35.3	61.0	64.0
31-Jan-22	18:00:00	31-Jan-2218:00	70.0	28.8	3.2	78.0	74.4	74.3	70.0	73.0	64.0	35.0	61.0	64.0
31-Jan-22	18:30:00	31-Jan-2218:30	70.0	28.8	3.2	78.0	74.5	74.5	70.0	72.4	64.0	35.0	61.0	64.0
31-Jan-22	19:00:00	31-Jan-2219:00	70.0	28.8	3.2	78.0	74.7	74.4	70.0	72.3	64.0	35.0	61.0	64.0
31-Jan-22	19:30:00	31-Jan-2219:30	70.0	28.8	3.2	78.0	74.5	74.7	70.0	72.0	64.0	35.0	61.0	64.0
31-Jan-22	20:00:00	31-Jan-2220:00	70.0	28.8	3.2	78.0	74.7	75.0	70.0	72.7	64.0	35.0	61.0	64.0
31-Jan-22	20:30:00	31-Jan-2220:30	70.0	28.8	3.2	78.0	75.0	75.0	70.3	73.0	64.0	35.6	61.0	64.0
31-Jan-22	21:00:00	31-Jan-2221:00	70.0	28.8	3.2	78.6	75.0	75.6	70.3	73.0	64.0	36.0	61.0	64.0
31-Jan-22	21:30:00	31-Jan-2221:30	70.0	28.8	3.2	79.0	75.5	75.8	71.0	73.0	64.0	36.0	61.4	64.0
31-Jan-22	22:00:00	31-Jan-2222:00	70.0	28.8	3.2	79.0	76.0	76.2	71.0	73.4	64.0	36.0	62.0	64.1
31-Jan-22	22:30:00	31-Jan-2222:30	70.0	29.1	3.2	79.0	76.0	76.7	71.0	74.0	64.0	36.0	62.0	65.0
31-Jan-22	23:00:00	31-Jan-2223:00	70.0	29.7	3.2	79.0	76.0	76.4	71.0	74.0	64.0	36.0	62.0	65.0
31-Jan-22	23:30:00	31-Jan-2223:30	70.0	28.8	3.2	79.0	76.0	76.0	71.0	74.0	64.0	36.0	62.0	65.0
1-Feb-22	0:00:00	01-Feb-2200:00	70.0	28.8	3.2	79.0	76.0	76.0	71.0	74.0	64.0	36.0	62.0	65.0
1-Feb-22	0:30:00	01-Feb-2200:30	70.0	28.8	3.2	79.0	76.0	76.4	71.4	74.0	64.0	36.2	62.0	65.0
1-Feb-22	1:00:00	01-Feb-2201:00	70.0	29.1	3.2	79.2	76.0	76.4	72.0	74.0	64.0	37.0	62.0	65.0
1-Feb-22	1:30:00	01-Feb-2201:30	67.4	29.6	3.2	79.3	76.3	76.3	71.9	73.5	64.0	36.7	62.8	64.8
1-Feb-22	2:00:00	01-Feb-2202:00	61.5	28.8	3.2	73.0	70.0	70.0	69.5	71.0	64.0	35.0	60.9	63.1
1-Feb-22	2:30:00	01-Feb-2202:30	61.5	28.8	3.2	72.9	69.6	70.0	69.0	71.0	64.0	35.0	60.6	63.0
1-Feb-22	3:00:00	01-Feb-2203:00	61.5	28.8	3.2	72.3	69.6	70.0	69.0	70.8	64.0	34.8	60.0	62.7
1-Feb-22	3:30:00	01-Feb-2203:30	61.5	28.8	3.2	72.0	69.0	70.0	69.0	70.0	64.0	34.0	60.0	62.3
1-Feb-22	4:00:00	01-Feb-2204:00	61.0	28.0	3.2	72.0	69.0	69.6	68.3	70.0	64.0	34.0	59.4	62.0
1-Feb-22	4:30:00	01-Feb-2204:30	67.6	28.6	3.2	72.8	72.4	72.8	69.0	70.9	64.0	34.9	60.2	63.3

1-Feb-22	5:00:00	01-Feb-2205:00	69.0	28.8	3.2	78.4	75.1	76.0	70.0	73.0	64.0	35.4	61.3	64.3
1-Feb-22	5:30:00	01-Feb-2205:30	69.0	28.8	3.2	79.0	75.7	76.0	71.0	73.0	64.0	36.0	62.0	64.6
1-Feb-22	6:00:00	01-Feb-2206:00	69.0	28.8	3.2	79.0	76.0	76.0	71.0	73.1	64.0	36.7	62.6	65.0
1-Feb-22	6:30:00	01-Feb-2206:30	69.0	29.0	3.2	79.0	76.0	75.7	71.0	73.4	64.0	36.7	62.0	65.0
1-Feb-22	7:00:00	01-Feb-2207:00	69.0	29.8	3.2	79.0	75.7	76.0	71.0	74.0	64.0	37.0	62.5	65.0
1-Feb-22	7:30:00	01-Feb-2207:30	69.0	29.8	3.2	79.0	76.0	76.3	71.0	74.0	64.0	37.0	63.3	65.0
1-Feb-22	8:00:00	01-Feb-2208:00	70.8	29.8	3.2	79.3	75.7	76.0	71.3	74.0	64.0	37.0	63.0	65.0
1-Feb-22	8:30:00	01-Feb-2208:30	68.4	29.8	3.2	78.8	75.4	76.4	72.3	74.0	64.0	37.0	62.2	65.0
1-Feb-22	9:00:00	01-Feb-2209:00	61.2	28.8	3.2	73.8	70.7	70.5	70.5	71.3	64.0	35.8	60.6	63.3
1-Feb-22	9:30:00	01-Feb-2209:30	61.0	28.8	3.2	71.8	68.7	69.7	68.4	71.0	64.0	35.0	61.6	62.8
1-Feb-22	10:00:00	01-Feb-2210:00	61.1	28.8	3.2	72.5	69.0	69.2	69.2	70.5	64.0	35.0	61.0	63.0
1-Feb-22	10:30:00	01-Feb-2210:30	61.1	28.8	3.2	72.0	69.0	69.3	68.7	70.6	64.0	35.0	60.5	62.6
1-Feb-22	11:00:00	01-Feb-2211:00	60.1	28.0	3.2	71.7	68.6	69.0	68.4	69.7	64.0	34.1	60.3	62.0
1-Feb-22	11:30:00	01-Feb-2211:30	59.8	27.9	3.2	72.0	67.4	68.1	68.2	69.7	64.0	34.1	60.0	62.0
1-Feb-22	12:00:00	01-Feb-2212:00	60.3	27.9	3.2	71.1	67.6	68.3	68.0	69.3	64.0	34.0	60.0	62.0
1-Feb-22	12:30:00	01-Feb-2212:30	60.0	27.9	3.2	71.0	68.3	68.3	67.7	69.0	64.0	33.7	59.7	62.0
1-Feb-22	13:00:00	01-Feb-2213:00	60.0	27.2	3.2	71.0	68.0	68.0	68.0	69.3	64.0	34.0	59.0	62.0
1-Feb-22	13:30:00	01-Feb-2213:30	59.8	26.9	3.2	71.0	68.0	67.7	67.4	68.6	64.0	33.7	59.3	62.0
1-Feb-22	14:00:00	01-Feb-2214:00	58.4	26.9	3.2	71.0	67.3	67.9	67.6	68.8	64.0	33.5	59.0	62.0
1-Feb-22	14:30:00	01-Feb-2214:30	67.6	27.8	3.2	76.4	70.7	73.2	69.2	71.5	64.0	34.7	60.4	62.0
1-Feb-22	15:00:00	01-Feb-2215:00	67.6	27.9	3.2	78.0	75.0	75.0	70.0	72.3	64.0	35.0	61.0	62.0
1-Feb-22	15:30:00	01-Feb-2215:30	67.6	27.9	3.2	78.0	75.0	75.0	70.3	72.3	64.0	35.4	61.0	62.0
1-Feb-22	16:00:00	01-Feb-2216:00	68.2	27.9	3.2	78.0	75.0	75.0	70.5	72.5	64.0	35.4	61.1	62.0
1-Feb-22	16:30:00	01-Feb-2216:30	69.6	27.9	3.2	78.0	75.0	75.3	70.2	73.0	64.0	36.0	62.0	62.0
1-Feb-22	17:00:00	01-Feb-2217:00	69.6	28.3	3.2	78.0	75.0	75.0	70.1	73.0	64.0	35.6	62.0	62.0
1-Feb-22	17:30:00	01-Feb-2217:30	69.6	28.9	3.2	78.0	75.0	75.0	70.5	73.0	64.0	35.8	62.0	62.0
1-Feb-22	18:00:00	01-Feb-2218:00	69.6	28.9	3.2	78.0	75.0	75.0	70.9	73.0	64.0	36.0	62.0	62.0
1-Feb-22	18:30:00	01-Feb-2218:30	69.6	28.9	3.2	78.0	74.3	74.9	70.6	73.0	64.0	36.0	62.0	62.0
1-Feb-22	19:00:00	01-Feb-2219:00	69.6	28.9	3.2	78.0	74.5	74.3	70.0	73.0	64.0	36.0	61.7	62.0
1-Feb-22	19:30:00	01-Feb-2219:30	69.6	28.9	3.2	78.0	75.0	74.9	70.3	73.0	64.0	36.0	61.7	62.0
1-Feb-22	20:00:00	01-Feb-2220:00	69.6	28.9	3.2	78.0	75.0	75.0	70.0	73.0	64.0	36.0	62.0	62.0
1-Feb-22	20:30:00	01-Feb-2220:30	69.6	28.9	3.2	78.0	75.0	75.6	70.3	73.0	64.0	36.0	62.0	62.0
1-Feb-22	21:00:00	01-Feb-2221:00	69.6	28.9	3.2	78.7	75.3	76.0	71.0	73.3	64.0	36.0	62.0	62.0
1-Feb-22	21:30:00	01-Feb-2221:30	69.6	29.3	3.2	79.0	75.8	76.0	71.0	73.9	64.0	36.9	63.0	62.0
1-Feb-22	22:00:00	01-Feb-2222:00	69.6	29.9	3.2	79.1	76.1	76.6	71.3	74.0	64.0	37.0	63.0	62.0
1-Feb-22	22:30:00	01-Feb-2222:30	69.6	29.9	3.2	79.7	76.2	77.0	71.5	74.0	64.0	37.0	63.0	62.0
1-Feb-22	23:00:00	01-Feb-2223:00	69.6	29.9	3.2	79.4	76.6	77.0	72.0	74.3	64.0	37.3	63.0	62.0
1-Feb-22	23:30:00	01-Feb-2223:30	69.6	29.9	3.2	80.0	76.7	77.0	71.7	74.2	64.0	37.5	63.4	62.0
2-Feb-22	0:00:00	02-Feb-2200:00	60.6	29.0	3.2	76.1	71.1	72.1	69.7	72.2	64.0	36.7	62.4	62.0
2-Feb-22	0:30:00	02-Feb-2200:30	60.3	28.9	3.2	73.0	70.0	70.0	70.0	71.0	64.0	36.0	61.1	62.0
2-Feb-22	1:00:00	02-Feb-2201:00	60.3	28.9	3.2	72.8	69.8	70.0	69.5	71.0	64.0	35.1	61.4	62.0
2-Feb-22	1:30:00	02-Feb-2201:30	60.3	28.9	3.2	72.9	69.6	70.0	69.0	71.0	64.0	35.0	61.2	62.0

2-Feb-22	2:00:00	02-Feb-2202:00	60.3	28.9	3.2	72.0	69.0	70.0	69.0	71.0	64.0	35.0	61.0	62.0
2-Feb-22	2:30:00	02-Feb-2202:30	60.3	28.9	3.2	72.0	69.0	70.0	69.0	70.7	64.0	35.0	61.0	62.0
2-Feb-22	3:00:00	02-Feb-2203:00	60.3	28.9	3.2	72.3	69.0	70.0	69.0	70.3	64.0	35.3	61.0	62.0
2-Feb-22	3:30:00	02-Feb-2203:30	60.3	28.9	3.2	72.0	69.2	70.2	69.0	70.0	64.0	35.0	61.0	62.0
2-Feb-22	4:00:00	02-Feb-2204:00	60.3	28.1	3.2	72.0	69.1	69.5	68.7	70.0	64.0	34.6	60.2	62.0
2-Feb-22	4:30:00	02-Feb-2204:30	67.9	28.6	3.2	75.0	72.0	72.5	69.8	70.6	64.0	35.3	61.3	62.0
2-Feb-22	5:00:00	02-Feb-2205:00	69.3	28.9	3.2	78.4	75.7	76.1	70.5	73.0	64.0	35.7	61.5	62.0
2-Feb-22	5:30:00	02-Feb-2205:30	68.5	28.9	3.2	78.0	75.0	75.3	70.0	73.0	64.0	35.0	61.0	62.0
2-Feb-22	6:00:00	02-Feb-2206:00	68.5	28.9	3.2	78.0	75.0	75.3	70.0	73.0	64.0	35.0	61.0	62.0
2-Feb-22	6:30:00	02-Feb-2206:30	68.5	28.9	3.2	78.0	75.0	75.3	69.7	72.7	64.0	35.0	61.0	62.0
2-Feb-22	7:00:00	02-Feb-2207:00	68.5	28.9	3.2	78.0	75.0	75.3	69.1	72.5	64.0	35.0	60.7	62.0
2-Feb-22	7:30:00	02-Feb-2207:30	68.5	28.9	3.2	78.0	75.0	75.0	70.0	72.9	64.0	35.3	61.0	62.0
2-Feb-22	8:00:00	02-Feb-2208:00	68.9	28.9	3.2	78.0	75.0	75.3	70.0	73.0	64.0	36.0	61.3	62.0
2-Feb-22	8:30:00	02-Feb-2208:30	69.2	28.9	3.2	78.0	75.0	74.6	69.1	73.0	64.0	35.7	61.0	62.0
2-Feb-22	9:00:00	02-Feb-2209:00	68.4	28.9	3.2	78.0	73.4	71.7	69.7	73.0	64.0	35.2	61.0	62.0
2-Feb-22	9:30:00	02-Feb-2209:30	68.2	28.9	3.2	77.7	73.6	72.3	70.1	73.0	64.0	35.6	61.0	62.0
2-Feb-22	10:00:00	02-Feb-2210:00	68.3	28.9	3.2	78.0	73.8	71.8	71.3	73.0	64.0	36.6	61.8	62.0
2-Feb-22	10:30:00	02-Feb-2210:30	68.3	29.3	3.2	78.3	74.6	73.5	71.0	73.7	64.0	37.0	63.0	62.0
2-Feb-22	11:00:00	02-Feb-2211:00	69.3	29.9	3.2	78.3	74.4	73.7	71.0	73.5	64.0	36.8	63.0	62.0
2-Feb-22	11:30:00	02-Feb-2211:30	70.5	29.9	3.2	78.8	75.0	74.5	71.5	73.9	64.0	36.9	63.0	62.0
2-Feb-22	12:00:00	02-Feb-2212:00	70.5	29.9	3.2	79.0	75.9	75.0	72.0	74.0	64.0	37.0	63.0	62.0
2-Feb-22	12:30:00	02-Feb-2212:30	63.1	29.1	3.2	76.1	72.5	72.8	70.7	72.3	64.0	36.1	60.7	62.0
2-Feb-22	13:00:00	02-Feb-2213:00	61.2	28.8	3.2	72.9	69.3	69.1	69.7	70.7	64.0	35.0	61.0	62.0
2-Feb-22	13:30:00	02-Feb-2213:30	61.4	28.8	3.2	72.0	69.0	68.9	69.0	71.0	64.0	35.0	60.4	62.0
2-Feb-22	14:00:00	02-Feb-2214:00	59.7	28.5	3.2	72.0	68.4	67.7	68.8	70.1	64.0	35.0	60.4	62.0
2-Feb-22	14:30:00	02-Feb-2214:30	61.0	28.0	3.2	71.4	67.5	68.0	68.6	70.1	64.0	34.4	60.8	62.0
2-Feb-22	15:00:00	02-Feb-2215:00	69.4	28.9	3.2	77.9	74.3	74.4	71.0	72.5	64.0	35.7	61.5	62.0
2-Feb-22	15:30:00	02-Feb-2215:30	69.4	28.9	3.2	77.7	74.8	74.2	70.5	73.3	64.0	36.0	62.2	62.0
2-Feb-22	16:00:00	02-Feb-2216:00	69.4	28.9	3.2	78.3	75.0	74.9	70.9	73.3	64.0	36.4	62.7	62.0
2-Feb-22	16:30:00	02-Feb-2216:30	69.4	28.9	3.2	79.0	75.7	75.8	71.0	73.5	64.0	37.0	63.0	62.0
2-Feb-22	17:00:00	02-Feb-2217:00	69.4	29.4	3.2	79.0	75.7	76.0	71.0	74.0	64.0	37.0	63.0	62.0
2-Feb-22	17:30:00	02-Feb-2217:30	69.4	29.9	3.2	79.0	76.0	75.7	71.3	74.0	64.0	36.7	63.0	62.0
2-Feb-22	18:00:00	02-Feb-2218:00	69.4	29.9	3.2	78.7	74.9	75.8	71.2	73.7	64.0	37.3	62.9	62.0
2-Feb-22	18:30:00	02-Feb-2218:30	69.4	29.9	3.2	78.7	75.0	75.6	71.4	73.7	64.0	36.7	62.8	62.0
2-Feb-22	19:00:00	02-Feb-2219:00	69.4	29.1	3.2	79.3	76.2	75.5	71.6	73.7	64.0	36.7	63.0	62.0
2-Feb-22	19:30:00	02-Feb-2219:30	69.4	28.8	3.2	79.0	75.3	76.0	71.0	74.0	64.0	37.0	63.0	62.0
2-Feb-22	20:00:00	02-Feb-2220:00	66.1	28.3	3.2	78.3	75.3	75.3	70.8	73.4	64.0	36.7	62.9	62.0
2-Feb-22	20:30:00	02-Feb-2220:30	59.3	26.8	3.2	72.0	69.0	69.0	68.2	70.0	64.0	35.0	60.1	62.0
2-Feb-22	21:00:00	02-Feb-2221:00	59.3	26.8	3.2	72.0	68.7	69.0	68.0	70.0	64.0	35.0	60.7	62.0
2-Feb-22	21:30:00	02-Feb-2221:30	59.3	26.8	3.2	72.0	69.0	69.3	69.0	70.0	64.0	35.0	60.9	62.0
2-Feb-22	22:00:00	02-Feb-2222:00	59.3	27.3	3.2	72.0	69.0	69.0	68.7	70.0	64.0	34.7	60.2	62.0
2-Feb-22	22:30:00	02-Feb-2222:30	59.3	27.7	3.2	72.0	68.6	69.0	68.0	70.0	64.0	34.5	60.1	62.0

2-Feb-22	23:00:00	02-Feb-2223:00	59.3	27.7	3.2	71.7	68.3	69.0	68.0	70.0	64.0	34.0	60.0	62.0
2-Feb-22	23:30:00	02-Feb-2223:30	62.0	28.0	3.2	71.7	68.7	69.4	68.1	70.3	64.0	34.0	60.0	62.0
3-Feb-22	0:00:00	03-Feb-2200:00	68.8	28.8	3.2	78.5	75.2	76.0	70.4	73.0	64.0	35.7	61.9	62.0
3-Feb-22	0:30:00	03-Feb-2200:30	68.8	28.8	3.2	79.0	76.0	76.0	71.0	73.3	64.0	36.0	62.0	62.0
3-Feb-22	1:00:00	03-Feb-2201:00	68.8	28.8	3.2	79.0	76.0	76.6	71.0	74.0	64.0	36.6	62.6	62.0
3-Feb-22	1:30:00	03-Feb-2201:30	68.8	29.2	3.2	79.0	76.0	76.5	71.2	74.0	64.0	36.9	63.0	62.0
3-Feb-22	2:00:00	03-Feb-2202:00	70.4	29.7	3.2	79.9	76.9	77.0	72.0	74.1	64.0	37.0	63.0	62.0
3-Feb-22	2:30:00	03-Feb-2202:30	70.8	29.7	3.2	80.0	77.0	77.2	72.0	75.0	64.0	37.0	63.4	62.0
3-Feb-22	3:00:00	03-Feb-2203:00	70.8	29.7	3.2	80.0	77.3	78.0	72.0	75.0	64.0	37.9	64.0	62.0
3-Feb-22	3:30:00	03-Feb-2203:30	70.8	30.5	3.2	80.7	77.7	77.8	72.7	75.0	64.0	38.0	64.0	62.0
3-Feb-22	4:00:00	03-Feb-2204:00	66.0	30.3	3.2	79.4	78.0	76.5	72.4	74.1	64.0	37.4	62.8	62.0
3-Feb-22	4:30:00	03-Feb-2204:30	61.0	29.7	3.2	73.7	71.5	71.0	70.0	71.6	64.0	36.0	62.0	62.0
3-Feb-22	5:00:00	03-Feb-2205:00	61.0	29.7	3.2	73.0	70.0	70.4	70.0	71.0	64.0	35.8	61.6	62.0
3-Feb-22	5:30:00	03-Feb-2205:30	61.0	29.0	3.2	72.5	69.5	70.2	69.2	71.0	64.0	35.0	61.0	62.0
3-Feb-22	6:00:00	03-Feb-2206:00	61.0	28.7	3.2	72.0	69.0	69.3	68.9	70.6	64.0	34.7	60.7	62.0
3-Feb-22	6:30:00	03-Feb-2206:30	60.0	28.7	3.2	72.0	69.0	68.8	68.2	70.0	64.0	34.1	60.0	62.0
3-Feb-22	7:00:00	03-Feb-2207:00	59.0	27.9	3.2	71.4	68.1	68.3	67.8	69.3	64.0	33.3	58.9	62.0
3-Feb-22	7:30:00	03-Feb-2207:30	59.0	27.7	3.2	70.7	67.7	67.7	67.0	69.0	64.0	33.0	58.0	62.0
3-Feb-22	8:00:00	03-Feb-2208:00	60.7	27.0	3.2	70.3	67.0	66.7	66.2	68.4	64.0	32.7	58.2	62.0
3-Feb-22	8:30:00	03-Feb-2208:30	66.8	27.8	3.2	75.5	71.5	70.4	68.0	71.5	64.0	33.9	60.0	62.0
3-Feb-22	9:00:00	03-Feb-2209:00	68.1	27.8	3.2	77.0	73.6	73.0	68.9	72.0	64.0	34.7	60.0	63.0
3-Feb-22	9:30:00	03-Feb-2209:30	68.8	27.8	3.2	77.0	73.3	73.0	69.6	72.2	64.0	34.2	60.1	62.5
3-Feb-22	10:00:00	03-Feb-2210:00	68.8	27.8	3.2	77.0	73.3	72.4	69.2	72.1	64.0	34.9	60.7	62.4
3-Feb-22	10:30:00	03-Feb-2210:30	68.2	27.8	3.2	77.0	73.7	73.0	70.0	72.0	64.0	35.0	60.4	63.0
3-Feb-22	11:00:00	03-Feb-2211:00	68.7	27.8	3.2	77.3	74.4	73.5	69.7	72.0	64.0	35.0	61.0	63.0
3-Feb-22	11:30:00	03-Feb-2211:30	67.8	27.8	3.2	77.9	74.2	74.0	70.0	72.3	64.0	35.0	60.7	63.2
3-Feb-22	12:00:00	03-Feb-2212:00	67.4	27.8	3.2	77.3	73.8	73.5	69.9	72.0	64.0	35.0	60.7	62.9
3-Feb-22	12:30:00	03-Feb-2212:30	67.4	28.0	3.2	77.0	73.6	72.7	69.6	72.0	64.0	34.7	61.0	63.1
3-Feb-22	13:00:00	03-Feb-2213:00	67.6	28.8	3.2	77.7	74.0	73.7	70.0	72.8	64.0	35.0	61.0	64.0
3-Feb-22	13:30:00	03-Feb-2213:30	69.4	28.8	3.2	78.0	74.3	74.0	70.8	73.0	64.0	35.9	62.0	64.9
3-Feb-22	14:00:00	03-Feb-2214:00	69.4	28.8	3.2	78.0	74.3	74.0	71.0	73.0	64.0	36.3	62.0	65.0
3-Feb-22	14:30:00	03-Feb-2214:30	69.4	28.8	3.2	78.0	74.3	73.5	70.7	73.0	64.0	36.3	62.7	64.7
3-Feb-22	15:00:00	03-Feb-2215:00	69.4	28.8	3.2	78.0	74.9	73.6	71.0	73.1	64.0	36.7	63.2	65.0
3-Feb-22	15:30:00	03-Feb-2215:30	69.4	29.7	3.2	78.3	74.9	74.4	71.0	74.0	64.0	37.0	62.8	65.0
3-Feb-22	16:00:00	03-Feb-2216:00	69.4	29.7	3.2	78.2	74.8	74.4	71.2	74.0	64.0	37.0	63.2	65.0
3-Feb-22	16:30:00	03-Feb-2216:30	69.4	29.7	3.2	79.0	75.6	75.9	72.0	74.0	64.0	37.0	63.0	66.0
3-Feb-22	17:00:00	03-Feb-2217:00	67.5	29.5	3.2	79.2	76.0	76.0	72.0	74.0	64.0	37.0	62.7	65.9
3-Feb-22	17:30:00	03-Feb-2217:30	61.0	27.3	3.2	73.2	71.6	69.7	69.3	70.9	64.0	35.0	60.7	63.0
3-Feb-22	18:00:00	03-Feb-2218:00	61.0	26.8	3.2	72.8	69.0	69.0	69.0	70.0	64.0	35.0	60.6	63.0
3-Feb-22	18:30:00	03-Feb-2218:30	61.0	26.8	3.2	71.4	68.4	68.7	68.1	70.0	64.0	34.3	60.0	62.3
3-Feb-22	19:00:00	03-Feb-2219:00	59.0	25.8	3.2	71.0	67.7	68.0	67.6	69.2	64.0	33.7	59.6	61.7
3-Feb-22	19:30:00	03-Feb-2219:30	62.7	27.4	3.2	72.8	69.5	69.8	68.0	71.4	64.0	34.7	59.5	62.1

3-Feb-22	20:00:00	03-Feb-2220:00	68.4	28.8	3.2	78.0	74.7	75.0	70.0	72.5	64.0	35.7	61.7	64.0
3-Feb-22	20:30:00	03-Feb-2220:30	68.4	28.8	3.2	78.0	75.0	75.5	70.0	72.9	64.0	36.0	62.0	64.0
3-Feb-22	21:00:00	03-Feb-2221:00	68.4	28.8	3.2	78.0	75.3	75.0	70.7	73.0	64.0	36.0	62.0	64.2
3-Feb-22	21:30:00	03-Feb-2221:30	68.4	28.8	3.2	78.8	75.8	75.5	71.0	73.3	64.0	36.0	62.4	65.0
3-Feb-22	22:00:00	03-Feb-2222:00	68.9	29.1	3.2	79.0	76.0	76.4	71.0	74.0	64.0	36.7	62.4	65.0
3-Feb-22	22:30:00	03-Feb-2222:30	70.4	29.8	3.2	79.0	76.0	76.7	71.3	74.0	64.0	37.0	63.0	65.0
3-Feb-22	23:00:00	03-Feb-2223:00	70.4	29.8	3.2	79.9	76.0	76.4	71.6	74.0	64.0	37.0	63.0	65.0
3-Feb-22	23:30:00	03-Feb-2223:30	70.4	29.8	3.2	80.0	76.3	77.0	72.0	74.0	64.0	37.0	63.3	65.5
4-Feb-22	0:00:00	04-Feb-2200:00	70.4	29.8	3.2	79.8	76.0	76.7	71.7	74.0	64.0	37.0	63.0	65.7
4-Feb-22	0:30:00	04-Feb-2200:30	69.5	30.0	3.2	80.0	77.0	77.0	72.0	74.7	64.0	38.0	63.9	66.0
4-Feb-22	1:00:00	04-Feb-2201:00	61.4	29.7	3.2	74.4	71.5	71.4	70.5	72.7	64.0	36.3	62.0	64.2
4-Feb-22	1:30:00	04-Feb-2201:30	61.4	29.7	3.2	73.0	70.0	70.3	70.0	71.0	64.0	36.0	61.7	64.0
4-Feb-22	2:00:00	04-Feb-2202:00	61.4	29.5	3.2	73.0	70.0	70.0	70.0	71.0	64.0	36.0	61.6	63.7
4-Feb-22	2:30:00	04-Feb-2202:30	61.4	28.8	3.2	73.0	70.0	70.0	69.7	71.0	64.0	35.9	61.0	63.6
4-Feb-22	3:00:00	04-Feb-2203:00	61.4	28.8	3.2	73.0	69.7	70.3	69.6	71.0	64.0	35.5	61.0	63.0
4-Feb-22	3:30:00	04-Feb-2203:30	61.4	28.8	3.2	72.7	69.7	69.7	69.3	71.0	64.0	35.1	61.0	63.0
4-Feb-22	4:00:00	04-Feb-2204:00	61.4	28.8	3.2	72.1	69.1	70.0	69.0	70.7	64.0	35.0	61.0	63.0
4-Feb-22	4:30:00	04-Feb-2204:30	61.4	28.8	3.2	72.1	69.4	69.4	69.0	70.1	64.0	35.0	61.0	63.0
4-Feb-22	5:00:00	04-Feb-2205:00	60.2	28.2	3.2	71.6	68.5	68.6	68.0	69.6	64.0	34.1	60.1	62.0
4-Feb-22	5:30:00	04-Feb-2205:30	62.9	27.6	3.2	71.0	69.0	69.6	67.6	69.8	64.0	33.6	58.9	61.3
4-Feb-22	6:00:00	04-Feb-2206:00	67.6	27.8	3.2	73.2	74.7	75.0	69.4	72.0	64.0	35.0	60.0	63.0
4-Feb-22	6:30:00	04-Feb-2206:30	67.6	27.8	3.2	78.0	74.3	75.0	69.1	72.0	64.0	35.0	60.0	63.0
4-Feb-22	7:00:00	04-Feb-2207:00	67.6	27.8	3.2	78.0	74.6	74.7	69.1	72.0	64.0	35.0	60.0	63.0
4-Feb-22	7:30:00	04-Feb-2207:30	67.6	27.8	3.2	78.0	74.6	74.8	70.0	72.3	64.0	35.0	60.6	63.0
4-Feb-22	8:00:00	04-Feb-2208:00	67.6	27.8	3.2	77.7	74.0	73.7	70.0	72.0	64.0	35.0	60.8	63.0
4-Feb-22	8:30:00	04-Feb-2208:30	67.6	27.8	3.2	77.0	73.0	71.7	69.7	72.0	64.0	35.0	60.7	62.7
4-Feb-22	9:00:00	04-Feb-2209:00	67.6	28.3	3.2	77.5	73.5	72.2	70.0	72.3	64.0	35.0	60.7	63.0
4-Feb-22	9:30:00	04-Feb-2209:30	68.8	28.8	3.2	78.0	73.7	72.7	69.8	72.7	64.0	35.4	61.6	64.5
4-Feb-22	10:00:00	04-Feb-2210:00	69.6	28.8	3.2	78.0	74.0	73.8	71.0	73.0	64.0	36.3	62.1	64.7
4-Feb-22	10:30:00	04-Feb-2210:30	69.6	28.8	3.2	78.0	74.6	73.6	71.0	73.0	64.0	37.0	63.0	65.0
4-Feb-22	11:00:00	04-Feb-2211:00	69.6	28.8	3.2	78.3	74.5	73.2	70.3	73.5	64.0	37.0	63.0	65.3
4-Feb-22	11:30:00	04-Feb-2211:30	69.6	29.8	3.2	78.3	75.0	74.0	70.9	74.0	64.0	37.0	63.0	65.0
4-Feb-22	12:00:00	04-Feb-2212:00	69.6	29.8	3.2	78.3	74.6	73.3	71.0	73.7	64.0	36.5	62.7	65.0
4-Feb-22	12:30:00	04-Feb-2212:30	69.6	29.8	3.2	78.6	74.8	73.3	71.2	73.7	64.0	36.9	63.0	65.0
4-Feb-22	13:00:00	04-Feb-2213:00	69.6	29.8	3.2	78.9	74.7	73.9	72.0	73.7	64.0	37.0	63.0	65.2
4-Feb-22	13:30:00	04-Feb-2213:30	62.7	29.1	3.2	75.4	69.1	64.6	70.2	72.0	64.0	36.6	61.7	65.3
4-Feb-22	14:00:00	04-Feb-2214:00	60.8	28.3	3.2	71.7	68.2	67.6	68.7	70.3	64.0	34.7	61.0	62.7
4-Feb-22	14:30:00	04-Feb-2214:30	61.0	27.8	3.2	71.6	68.0	67.3	69.0	69.7	64.0	34.7	61.0	62.4
4-Feb-22	15:00:00	04-Feb-2215:00	61.2	27.8	3.2	71.6	68.0	67.6	68.5	70.0	64.0	34.1	60.0	62.4
4-Feb-22	15:30:00	04-Feb-2215:30	63.6	28.3	3.2	73.7	70.6	69.4	69.1	72.8	64.0	34.6	60.6	62.0
4-Feb-22	16:00:00	04-Feb-2216:00	68.5	28.8	3.2	78.0	74.7	74.2	70.7	73.0	64.0	36.0	62.0	63.8
4-Feb-22	16:30:00	04-Feb-2216:30	69.6	28.8	3.2	78.9	75.6	75.3	71.0	73.7	64.0	36.7	62.8	65.0

4-Feb-22	17:00:00	04-Feb-2217:00	69.6	29.3	3.2	79.0	76.0	76.0	71.3	74.0	64.0	37.0	62.7	65.0
4-Feb-22	17:30:00	04-Feb-2217:30	69.6	29.8	3.2	79.0	76.0	76.0	71.5	74.0	64.0	37.0	63.0	65.0
4-Feb-22	18:00:00	04-Feb-2218:00	69.6	29.8	3.2	79.0	75.3	75.4	72.0	74.0	64.0	37.0	63.0	65.0
4-Feb-22	18:30:00	04-Feb-2218:30	69.6	29.8	3.2	79.0	75.8	76.0	71.5	74.0	64.0	37.0	63.0	65.0
4-Feb-22	19:00:00	04-Feb-2219:00	69.6	29.8	3.2	79.0	75.7	75.7	71.3	74.0	64.0	37.0	63.0	65.0
4-Feb-22	19:30:00	04-Feb-2219:30	63.7	28.2	3.2	75.5	72.5	72.7	70.6	72.0	64.0	36.1	62.2	62.7
4-Feb-22	20:00:00	04-Feb-2220:00	60.9	26.9	3.2	72.0	68.7	69.3	68.7	70.0	64.0	34.6	60.2	62.6
4-Feb-22	20:30:00	04-Feb-2220:30	60.9	26.9	3.2	72.0	68.6	69.0	68.0	70.0	64.0	34.0	60.0	62.0
4-Feb-22	21:00:00	04-Feb-2221:00	60.9	26.9	3.2	72.0	68.0	69.0	68.0	70.0	64.0	34.0	60.0	62.0
4-Feb-22	21:30:00	04-Feb-2221:30	62.5	27.0	3.2	72.0	69.5	70.9	69.1	70.0	64.0	34.0	60.0	62.0
4-Feb-22	22:00:00	04-Feb-2222:00	69.1	28.9	3.2	76.9	76.0	77.2	71.0	72.6	64.0	35.8	62.0	64.1
4-Feb-22	22:30:00	04-Feb-2222:30	69.1	28.9	3.2	78.0	75.6	76.0	71.0	73.1	64.0	36.4	62.0	64.7
4-Feb-22	23:00:00	04-Feb-2223:00	69.1	28.9	3.2	79.0	75.7	75.7	71.0	73.7	64.0	36.7	62.7	65.0
4-Feb-22	23:30:00	04-Feb-2223:30	69.1	29.3	3.2	79.0	76.0	76.3	71.3	74.0	64.0	37.0	63.0	65.0
5-Feb-22	0:00:00	05-Feb-2200:00	69.1	29.9	3.2	79.0	76.0	76.0	71.6	74.0	64.0	37.0	63.0	65.0
5-Feb-22	0:30:00	05-Feb-2200:30	69.1	29.9	3.2	79.5	76.0	76.5	71.8	74.0	64.0	37.0	63.0	65.4
5-Feb-22	1:00:00	05-Feb-2201:00	69.1	29.9	3.2	80.0	76.3	77.0	72.0	74.2	64.0	37.5	63.6	66.0
5-Feb-22	1:30:00	05-Feb-2201:30	70.6	30.2	3.2	80.0	76.8	77.3	72.2	74.7	64.0	37.7	64.0	66.0
5-Feb-22	2:00:00	05-Feb-2202:00	71.1	30.9	3.2	80.6	77.6	78.0	73.0	75.0	64.0	38.0	64.0	66.0
5-Feb-22	2:30:00	05-Feb-2202:30	71.1	30.9	3.2	80.8	77.8	78.0	73.0	75.3	64.0	38.0	64.3	66.9
5-Feb-22	3:00:00	05-Feb-2203:00	69.0	30.9	3.2	80.4	77.7	78.2	73.4	75.0	64.0	38.0	64.8	67.0
5-Feb-22	3:30:00	05-Feb-2203:30	61.5	30.9	3.2	74.0	71.0	71.3	71.0	72.1	64.0	36.5	63.0	65.2
5-Feb-22	4:00:00	05-Feb-2204:00	61.5	30.1	3.2	73.4	70.4	70.7	70.3	71.4	64.0	36.3	61.9	64.1
5-Feb-22	4:30:00	05-Feb-2204:30	61.5	29.9	3.2	73.0	70.0	70.8	69.8	71.2	64.0	35.4	61.0	63.0
5-Feb-22	5:00:00	05-Feb-2205:00	61.5	29.0	3.2	73.0	70.0	70.0	69.1	71.0	64.0	35.0	60.7	63.0
5-Feb-22	5:30:00	05-Feb-2205:30	61.5	28.9	3.2	73.0	69.6	70.0	69.0	71.0	64.0	35.0	60.6	63.0
5-Feb-22	6:00:00	05-Feb-2206:00	61.5	28.9	3.2	73.0	69.6	69.7	69.6	71.0	64.0	35.7	60.8	63.7
5-Feb-22	6:30:00	05-Feb-2206:30	61.5	28.9	3.2	73.0	70.0	70.0	69.9	71.0	64.0	35.5	61.4	63.5
5-Feb-22	7:00:00	05-Feb-2207:00	61.5	28.9	3.2	72.7	69.4	70.0	69.0	71.0	64.0	35.0	61.2	63.0
5-Feb-22	7:30:00	05-Feb-2207:30	61.5	28.9	3.2	72.0	69.0	69.6	69.0	70.5	64.0	35.0	61.0	63.0
5-Feb-22	8:00:00	05-Feb-2208:00	61.3	28.4	3.2	72.0	69.0	69.0	69.0	70.0	64.0	35.0	60.3	63.0
5-Feb-22	8:30:00	05-Feb-2208:30	65.3	28.4	3.2	74.5	70.9	71.2	69.1	72.0	64.0	34.9	60.6	62.6
5-Feb-22	9:00:00	05-Feb-2209:00	69.2	28.9	3.2	78.6	75.0	75.5	71.0	73.4	64.0	36.0	62.0	64.6
5-Feb-22	9:30:00	05-Feb-2209:30	69.2	28.9	3.2	78.9	75.1	75.7	71.0	73.0	64.0	36.0	62.6	65.0
5-Feb-22	10:00:00	05-Feb-2210:00	69.4	28.9	3.2	78.5	75.3	76.0	70.8	73.0	64.0	36.3	62.6	64.7
5-Feb-22	10:30:00	05-Feb-2210:30	69.6	29.0	3.2	78.6	75.8	76.0	71.5	74.0	64.0	37.0	62.8	65.0
5-Feb-22	11:00:00	05-Feb-2211:00	69.6	29.9	3.2	79.0	75.7	76.0	71.7	74.0	64.0	37.0	62.9	65.0
5-Feb-22	11:30:00	05-Feb-2211:30	69.6	29.9	3.2	79.3	75.7	76.3	72.3	74.0	64.0	37.0	62.8	65.3
5-Feb-22	12:00:00	05-Feb-2212:00	69.6	29.9	3.2	79.4	76.0	76.7	72.0	74.0	64.0	37.0	63.0	65.8
5-Feb-22	12:30:00	05-Feb-2212:30	69.6	29.9	3.2	79.8	76.0	76.8	72.0	74.3	64.0	37.0	63.3	65.4
5-Feb-22	13:00:00	05-Feb-2213:00	62.2	29.1	3.2	78.7	71.6	71.5	70.2	71.9	64.0	36.2	61.9	64.1
5-Feb-22	13:30:00	05-Feb-2213:30	61.2	28.9	3.2	72.5	69.3	69.6	69.0	71.0	64.0	35.3	61.0	63.0

5-Feb-22	14:00:00	05-Feb-2214:00	61.2	28.9	3.2	72.0	69.0	69.0	69.0	70.7	64.0	35.0	60.8	63.0
5-Feb-22	14:30:00	05-Feb-2214:30	61.2	28.9	3.2	72.0	68.0	69.0	69.0	70.0	64.0	35.0	60.0	63.0
5-Feb-22	15:00:00	05-Feb-2215:00	61.2	28.0	3.2	72.0	68.6	69.0	69.0	70.0	64.0	34.4	60.0	62.4
5-Feb-22	15:30:00	05-Feb-2215:30	62.4	28.0	3.2	72.2	68.4	68.9	68.6	70.4	64.0	34.5	60.0	62.0
5-Feb-22	16:00:00	05-Feb-2216:00	69.2	28.9	3.2	78.4	75.0	75.4	71.0	73.4	64.0	36.6	61.9	63.7
5-Feb-22	16:30:00	05-Feb-2216:30	69.2	28.9	3.2	79.0	75.5	76.0	71.0	73.0	64.0	36.0	62.0	65.0
5-Feb-22	17:00:00	05-Feb-2217:00	69.2	27.9	3.2	78.0	75.0	75.6	71.0	73.5	64.0	36.0	62.0	64.7
5-Feb-22	17:30:00	05-Feb-2217:30	69.2	27.9	3.2	78.8	75.0	75.5	71.0	73.0	64.0	36.0	62.0	65.0
5-Feb-22	18:00:00	05-Feb-2218:00	69.2	27.9	3.2	79.0	75.0	75.6	71.0	73.0	64.0	36.1	62.0	65.0
5-Feb-22	18:30:00	05-Feb-2218:30	69.2	27.9	3.2	78.8	75.0	75.0	71.0	73.0	64.0	36.2	62.1	65.0
5-Feb-22	19:00:00	05-Feb-2219:00	69.2	28.3	3.2	78.9	75.3	75.3	71.0	73.4	64.0	36.7	62.7	65.0
5-Feb-22	19:30:00	05-Feb-2219:30	69.2	29.4	3.2	79.0	75.7	76.0	71.0	74.0	64.0	36.7	62.4	65.0
5-Feb-22	20:00:00	05-Feb-2220:00	69.2	29.9	3.2	79.0	75.7	76.0	71.0	74.0	64.0	37.0	62.8	65.0
5-Feb-22	20:30:00	05-Feb-2220:30	69.2	29.9	3.2	79.0	76.0	76.1	71.1	74.0	64.0	37.0	63.0	65.0
5-Feb-22	21:00:00	05-Feb-2221:00	67.2	29.8	3.2	79.5	76.2	76.7	72.0	74.0	64.0	37.0	62.2	65.2
5-Feb-22	21:30:00	05-Feb-2221:30	60.9	28.9	3.2	73.3	72.2	70.2	69.8	71.8	64.0	35.8	60.6	64.0
5-Feb-22	22:00:00	05-Feb-2222:00	60.9	28.9	3.2	73.0	69.4	70.0	69.0	71.0	64.0	35.0	61.0	63.1
5-Feb-22	22:30:00	05-Feb-2222:30	60.9	28.9	3.2	72.1	69.1	69.4	69.0	70.6	64.0	35.0	61.0	63.0
5-Feb-22	23:00:00	05-Feb-2223:00	60.9	28.9	3.2	72.0	69.0	69.2	69.0	70.0	64.0	35.0	60.4	63.0
5-Feb-22	23:30:00	05-Feb-2223:30	60.9	28.9	3.2	72.0	69.0	69.0	69.0	70.0	64.0	35.0	60.4	63.0
6-Feb-22	0:00:00	06-Feb-2200:00	60.9	28.0	3.2	72.0	68.3	68.7	68.0	70.0	64.0	34.2	60.1	62.2
6-Feb-22	0:30:00	06-Feb-2200:30	60.9	27.9	3.2	72.0	68.6	68.7	68.0	70.0	64.0	34.0	60.0	62.0
6-Feb-22	1:00:00	06-Feb-2201:00	60.9	27.9	3.2	71.7	68.0	69.0	68.0	70.0	64.0	34.0	60.0	62.0
6-Feb-22	1:30:00	06-Feb-2201:30	68.2	28.7	3.2	80.8	77.3	73.5	71.6	71.9	64.0	35.3	61.5	63.1
6-Feb-22	2:00:00	06-Feb-2202:00	68.9	28.9	3.2	79.0	76.0	76.4	71.0	73.7	64.0	36.0	62.0	65.0
6-Feb-22	2:30:00	06-Feb-2202:30	68.9	28.9	3.2	79.2	76.2	76.4	71.5	74.0	64.0	36.9	63.0	65.0
6-Feb-22	3:00:00	06-Feb-2203:00	70.9	29.8	3.2	80.0	77.0	77.3	72.0	74.4	64.0	37.0	63.0	65.4
6-Feb-22	3:30:00	06-Feb-2203:30	70.9	29.9	3.2	80.0	76.8	77.6	72.0	74.8	64.0	36.7	63.2	65.4
6-Feb-22	4:00:00	06-Feb-2204:00	70.9	29.9	3.2	79.4	76.0	76.4	71.4	74.0	64.0	36.0	62.0	65.0
6-Feb-22	4:30:00	06-Feb-2204:30	70.9	29.9	3.2	79.7	76.4	76.7	72.0	74.0	64.0	36.5	62.0	65.0
6-Feb-22	5:00:00	06-Feb-2205:00	70.9	29.9	3.2	80.0	76.4	77.0	72.0	74.0	64.0	37.0	62.0	65.0
6-Feb-22	5:30:00	06-Feb-2205:30	70.9	29.9	3.2	80.0	77.0	77.0	72.0	74.3	64.0	37.0	62.3	65.0
6-Feb-22	6:00:00	06-Feb-2206:00	65.2	30.2	3.2	78.0	77.0	77.0	72.0	74.0	64.0	37.0	63.0	65.3
6-Feb-22	6:30:00	06-Feb-2206:30	61.8	29.9	3.2	73.0	76.9	75.0	72.0	74.7	64.0	36.9	62.7	65.4
6-Feb-22	7:00:00	06-Feb-2207:00	61.8	29.9	3.2	73.0	70.0	70.3	70.0	72.0	64.0	36.0	62.0	64.0
6-Feb-22	7:30:00	06-Feb-2207:30	61.8	29.7	3.2	73.0	69.7	70.3	70.0	71.1	64.0	36.0	61.8	63.9
6-Feb-22	8:00:00	06-Feb-2208:00	61.8	28.9	3.2	73.0	69.4	69.3	69.6	71.0	64.0	35.8	61.0	63.0
6-Feb-22	8:30:00	06-Feb-2208:30	61.8	28.9	3.2	72.2	69.2	69.0	69.0	70.7	64.0	35.0	61.0	63.0
6-Feb-22	9:00:00	06-Feb-2209:00	61.5	28.9	3.2	72.0	69.0	69.0	69.0	70.3	64.0	35.0	61.0	63.0
6-Feb-22	9:30:00	06-Feb-2209:30	59.8	28.3	3.2	72.0	68.2	68.5	69.0	70.0	64.0	35.0	60.9	63.0
6-Feb-22	10:00:00	06-Feb-2210:00	64.8	28.4	3.2	73.9	70.5	70.6	69.1	70.4	64.0	34.9	60.6	64.1
6-Feb-22	10:30:00	06-Feb-2210:30	69.2	28.9	3.2	78.5	75.0	75.0	71.0	73.0	64.0	36.0	62.0	65.1

6-Feb-22	11:00:00	06-Feb-2211:00	69.2	28.9	3.2	79.0	75.0	75.0	71.0	73.6	64.0	36.0	62.3	65.0
6-Feb-22	11:30:00	06-Feb-2211:30	69.2	28.9	3.2	79.0	75.2	75.0	71.0	73.8	64.0	36.8	63.0	65.0
6-Feb-22	12:00:00	06-Feb-2212:00	69.2	29.0	3.2	79.0	76.0	75.9	71.3	74.0	64.0	37.0	63.0	65.0
6-Feb-22	12:30:00	06-Feb-2212:30	69.2	29.9	3.2	79.0	76.0	76.0	72.0	74.0	64.0	37.0	63.0	65.0
6-Feb-22	13:00:00	06-Feb-2213:00	69.2	29.9	3.2	79.0	76.0	76.0	72.0	74.0	64.0	37.0	63.0	65.7
6-Feb-22	13:30:00	06-Feb-2213:30	68.4	29.9	3.2	79.7	76.1	76.1	72.0	74.0	64.0	37.2	63.3	66.0
6-Feb-22	14:00:00	06-Feb-2214:00	60.9	28.9	3.2	74.5	71.6	71.5	70.5	71.5	64.0	36.3	61.4	64.8
6-Feb-22	14:30:00	06-Feb-2214:30	60.8	28.9	3.2	72.4	69.1	69.7	69.1	71.0	64.0	35.9	61.2	63.3
6-Feb-22	15:00:00	06-Feb-2215:00	60.8	28.9	3.2	72.0	69.0	69.0	69.0	70.5	64.0	35.0	60.9	63.0
6-Feb-22	15:30:00	06-Feb-2215:30	60.8	28.9	3.2	72.0	68.7	69.0	69.0	70.0	64.0	35.0	60.3	63.0
6-Feb-22	16:00:00	06-Feb-2216:00	60.8	28.1	3.2	71.7	68.3	68.0	68.6	70.0	64.0	34.2	60.0	62.5
6-Feb-22	16:30:00	06-Feb-2216:30	60.8	28.0	3.2	71.5	68.3	68.6	68.0	70.0	64.0	34.3	60.0	62.0
6-Feb-22	17:00:00	06-Feb-2217:00	62.6	28.0	3.2	71.6	68.5	68.6	68.1	70.4	64.0	34.0	60.0	62.0
6-Feb-22	17:30:00	06-Feb-2217:30	69.2	28.0	3.2	78.0	74.5	75.0	70.0	73.4	64.0	35.7	62.0	63.8
6-Feb-22	18:00:00	06-Feb-2218:00	69.2	28.0	3.2	77.4	73.4	74.4	70.0	72.3	64.0	36.0	62.0	64.0
6-Feb-22	18:30:00	06-Feb-2218:30	69.2	28.0	3.2	78.0	74.1	74.7	70.0	72.5	64.0	36.0	61.4	64.0
6-Feb-22	19:00:00	06-Feb-2219:00	69.2	28.7	3.2	78.0	74.4	74.4	70.0	73.0	64.0	36.0	61.8	64.0
6-Feb-22	19:30:00	06-Feb-2219:30	69.2	28.9	3.2	78.0	75.0	75.0	70.1	73.0	64.0	36.0	62.0	64.0
6-Feb-22	20:00:00	06-Feb-2220:00	69.2	28.9	3.2	78.0	75.0	75.0	70.2	73.0	64.0	36.0	62.0	64.0
6-Feb-22	20:30:00	06-Feb-2220:30	69.2	28.9	3.2	78.0	75.0	75.6	70.6	73.0	64.0	36.0	62.0	64.1
6-Feb-22	21:00:00	06-Feb-2221:00	69.2	28.9	3.2	78.7	75.0	75.4	71.0	73.2	64.0	36.3	62.3	65.0
6-Feb-22	21:30:00	06-Feb-2221:30	69.2	29.4	3.2	79.0	75.8	76.0	71.0	74.0	64.0	36.9	63.0	65.0
6-Feb-22	22:00:00	06-Feb-2222:00	69.2	29.9	3.2	79.0	76.0	76.1	71.6	74.0	64.0	37.0	63.0	65.0
6-Feb-22	22:30:00	06-Feb-2222:30	69.2	29.9	3.2	79.6	76.3	76.8	71.8	74.0	64.0	37.0	63.0	65.0
6-Feb-22	23:00:00	06-Feb-2223:00	69.2	29.4	3.2	79.3	76.3	76.3	72.0	74.0	64.0	37.0	63.0	65.5
6-Feb-22	23:30:00	06-Feb-2223:30	62.9	27.6	3.2	76.7	72.9	73.1	71.7	72.4	64.0	36.4	62.5	64.7
7-Feb-22	0:00:00	07-Feb-2200:00	60.6	26.9	3.2	72.4	69.1	69.1	69.1	70.4	64.0	35.0	61.0	63.3
7-Feb-22	0:30:00	07-Feb-2200:30	60.6	26.9	3.2	72.0	69.0	69.3	69.0	70.2	64.0	35.0	61.0	63.0
7-Feb-22	1:00:00	07-Feb-2201:00	60.6	27.4	3.2	72.0	69.0	69.3	69.0	70.0	64.0	35.0	61.0	63.0
7-Feb-22	1:30:00	07-Feb-2201:30	60.6	27.9	3.2	72.0	69.0	69.1	69.0	70.0	64.0	35.0	61.0	63.0
7-Feb-22	2:00:00	07-Feb-2202:00	60.6	27.9	3.2	72.0	69.0	69.8	69.0	70.0	64.0	35.0	60.8	63.0
7-Feb-22	2:30:00	07-Feb-2202:30	60.6	27.9	3.2	72.0	69.0	69.9	69.0	70.0	64.0	35.0	60.9	63.0
7-Feb-22	3:00:00	07-Feb-2203:00	60.6	27.9	3.2	72.0	68.8	69.7	68.8	70.0	64.0	35.0	60.9	63.0
7-Feb-22	3:30:00	07-Feb-2203:30	67.5	28.5	3.2	74.2	73.4	74.4	70.7	73.6	64.0	36.7	61.9	63.8
7-Feb-22	4:00:00	07-Feb-2204:00	69.7	28.8	3.2	79.0	76.1	76.3	71.1	73.4	64.0	36.2	62.1	65.0
7-Feb-22	4:30:00	07-Feb-2204:30	69.7	28.8	3.2	79.0	76.2	76.6	71.2	73.7	64.0	36.6	63.0	65.0
7-Feb-22	5:00:00	07-Feb-2205:00	69.7	28.8	3.2	79.0	75.7	76.0	71.0	73.7	64.0	37.0	62.1	64.2
7-Feb-22	5:30:00	07-Feb-2205:30	69.7	28.8	3.2	78.5	75.2	75.7	70.4	73.2	64.0	36.4	62.0	64.3
7-Feb-22	6:00:00	07-Feb-2206:00	69.7	28.8	3.2	78.0	75.0	75.1	70.1	73.0	64.0	36.0	61.8	64.0
7-Feb-22	6:30:00	07-Feb-2206:30	69.7	28.8	3.2	78.1	75.3	75.6	70.3	73.0	64.0	36.0	61.0	64.0
7-Feb-22	7:00:00	07-Feb-2207:00	69.7	28.8	3.2	78.5	75.0	75.0	70.0	73.0	64.0	36.0	61.0	64.0
7-Feb-22	7:30:00	07-Feb-2207:30	69.7	28.8	3.2	78.0	75.0	75.0	70.0	73.0	64.0	36.0	61.0	64.0

7-Feb-22	8:00:00	07-Feb-2208:00	68.9	28.8	3.2	77.6	73.6	73.0	69.7	72.8	64.0	35.8	61.0	64.0
7-Feb-22	8:30:00	07-Feb-2208:30	67.7	28.8	3.2	77.5	73.5	72.4	70.0	72.9	64.0	35.6	61.0	64.0
7-Feb-22	9:00:00	07-Feb-2209:00	67.7	28.8	3.2	77.3	73.6	72.3	70.1	72.6	64.0	35.3	61.0	64.0
7-Feb-22	9:30:00	07-Feb-2209:30	68.5	28.8	3.2	77.0	72.5	71.3	70.0	72.8	64.0	35.3	60.7	64.0
7-Feb-22	10:00:00	07-Feb-2210:00	69.7	28.8	3.2	77.0	73.0	71.6	70.0	73.0	64.0	36.0	61.3	64.0
7-Feb-22	10:30:00	07-Feb-2210:30	68.4	28.8	3.2	77.6	71.0	67.4	70.0	72.7	64.0	35.7	61.0	64.0
7-Feb-22	11:00:00	07-Feb-2211:00	68.2	28.8	3.2	77.6	73.9	72.2	70.3	73.0	64.0	36.0	61.0	64.0
7-Feb-22	11:30:00	07-Feb-2211:30	68.2	28.8	3.2	77.7	73.7	72.4	70.0	72.7	64.0	36.0	61.0	64.0
7-Feb-22	12:00:00	07-Feb-2212:00	68.2	28.8	3.2	78.5	74.3	73.0	70.0	73.0	64.0	35.4	61.0	63.1
7-Feb-22	12:30:00	07-Feb-2212:30	68.2	28.8	3.2	78.4	74.0	73.0	70.3	73.0	64.0	35.9	61.0	63.9
7-Feb-22	13:00:00	07-Feb-2213:00	68.2	28.8	3.2	78.0	74.0	73.0	70.4	73.0	64.0	35.8	61.5	64.2
7-Feb-22	13:30:00	07-Feb-2213:30	68.2	29.2	3.4	78.2	74.7	73.7	71.0	73.0	64.0	37.0	63.0	65.0
7-Feb-22	14:00:00	07-Feb-2214:00	68.3	29.8	4.2	78.1	74.4	73.7	70.7	73.0	64.0	36.7	62.5	64.9
7-Feb-22	14:30:00	07-Feb-2214:30	68.7	29.8	4.2	78.1	75.0	74.0	71.0	73.2	64.0	36.7	62.9	65.3
7-Feb-22	15:00:00	07-Feb-2215:00	70.0	29.8	4.2	79.0	75.2	74.8	71.4	74.0	64.0	37.3	63.6	65.7
7-Feb-22	15:30:00	07-Feb-2215:30	61.3	29.0	4.2	74.6	71.7	70.9	70.3	71.3	64.0	35.6	60.5	64.3
7-Feb-22	16:00:00	07-Feb-2216:00	60.4	28.8	4.2	72.0	68.7	69.0	69.0	70.7	64.0	35.3	60.4	63.2
7-Feb-22	16:30:00	07-Feb-2216:30	60.8	28.8	4.2	72.0	68.7	69.3	69.0	70.1	64.0	34.1	60.7	62.4
7-Feb-22	17:00:00	07-Feb-2217:00	61.3	28.8	4.2	72.0	69.0	69.0	69.0	70.3	64.0	34.8	61.0	63.0
7-Feb-22	17:30:00	07-Feb-2217:30	60.4	28.0	4.2	71.8	68.2	68.5	68.2	70.0	64.0	34.3	60.0	62.4
7-Feb-22	18:00:00	07-Feb-2218:00	59.2	27.9	4.2	71.0	67.4	67.6	68.0	69.3	64.0	34.0	59.7	62.0
7-Feb-22	18:30:00	07-Feb-2218:30	60.4	27.7	4.2	70.5	67.0	67.3	67.6	69.0	64.0	33.8	59.3	61.4
7-Feb-22	19:00:00	07-Feb-2219:00	67.3	27.9	4.2	76.2	73.1	72.9	69.6	71.8	64.0	34.9	59.0	62.9
7-Feb-22	19:30:00	07-Feb-2219:30	67.3	27.9	4.2	77.0	74.0	73.9	69.7	72.1	64.0	35.0	60.8	63.2
7-Feb-22	20:00:00	07-Feb-2220:00	67.3	27.9	4.2	77.2	74.0	73.8	70.0	72.2	64.0	35.0	61.0	64.0
7-Feb-22	20:30:00	07-Feb-2220:30	67.3	27.9	4.2	78.0	74.6	74.0	70.0	72.7	64.0	35.4	61.3	64.0
7-Feb-22	21:00:00	07-Feb-2221:00	68.5	28.8	4.2	78.0	74.6	75.0	70.0	72.7	64.0	36.0	61.9	64.0
7-Feb-22	21:30:00	07-Feb-2221:30	69.3	28.8	4.2	78.0	74.8	75.0	70.8	73.0	64.0	36.0	62.0	64.4
7-Feb-22	22:00:00	07-Feb-2222:00	69.3	28.8	4.2	78.1	75.0	75.0	71.0	73.0	64.0	36.3	62.3	65.0
7-Feb-22	22:30:00	07-Feb-2222:30	69.3	28.8	4.2	79.0	75.5	75.8	71.0	73.6	64.0	36.6	62.6	65.0
7-Feb-22	23:00:00	07-Feb-2223:00	69.3	28.4	4.2	79.0	75.4	75.3	71.0	73.3	64.0	37.0	62.6	65.0
7-Feb-22	23:30:00	07-Feb-2223:30	69.3	27.9	4.2	79.0	75.2	75.5	71.2	73.8	64.0	37.0	63.0	65.0
8-Feb-22	0:00:00	08-Feb-2200:00	69.3	27.9	4.2	79.0	76.0	76.0	71.1	74.0	64.0	37.0	63.0	65.0
8-Feb-22	0:30:00	08-Feb-2200:30	69.3	27.9	4.2	79.0	76.0	76.0	71.2	74.0	64.0	37.0	63.0	65.0
8-Feb-22	1:00:00	08-Feb-2201:00	69.3	29.3	4.2	79.0	76.0	76.0	72.0	74.0	64.0	37.1	63.3	66.0
8-Feb-22	1:30:00	08-Feb-2201:30	60.3	29.2	4.2	76.9	71.6	71.5	70.6	71.6	64.0	36.4	62.3	64.3
8-Feb-22	2:00:00	08-Feb-2202:00	60.6	29.2	4.2	73.0	69.4	70.0	70.0	71.0	64.0	36.0	62.0	63.6
8-Feb-22	2:30:00	08-Feb-2202:30	60.6	29.2	4.2	73.0	69.0	69.7	69.6	71.0	64.0	35.8	61.1	63.5
8-Feb-22	3:00:00	08-Feb-2203:00	60.6	29.2	4.2	73.0	69.0	69.7	69.3	71.0	64.0	35.0	61.0	63.4
8-Feb-22	3:30:00	08-Feb-2203:30	60.6	29.2	4.2	72.9	69.3	69.4	69.3	71.0	64.0	35.0	61.0	63.0
8-Feb-22	4:00:00	08-Feb-2204:00	60.6	28.3	4.2	72.3	69.0	69.0	69.2	70.2	64.0	35.0	61.0	63.0
8-Feb-22	4:30:00	08-Feb-2204:30	60.6	28.2	4.2	72.0	69.0	68.6	69.0	70.0	64.0	35.0	60.7	62.3

8-Feb-22	5:00:00	08-Feb-2205:00	67.2	28.9	4.2	74.9	71.8	71.3	68.9	71.3	64.0	35.0	61.3	63.2
8-Feb-22	5:30:00	08-Feb-2205:30	69.0	29.2	4.2	78.0	74.4	74.7	70.0	74.7	64.0	35.0	60.7	63.3
8-Feb-22	6:00:00	08-Feb-2206:00	69.0	29.2	4.2	77.7	74.1	74.3	69.7	74.3	64.0	35.0	60.4	63.0
8-Feb-22	6:30:00	08-Feb-2206:30	69.0	29.2	4.2	77.7	74.2	74.0	69.8	74.0	64.0	35.0	60.6	63.0
8-Feb-22	7:00:00	08-Feb-2207:00	69.0	29.2	4.2	77.6	74.3	74.0	69.2	74.0	64.0	35.0	60.0	63.2
8-Feb-22	7:30:00	08-Feb-2207:30	69.0	29.2	4.2	77.5	74.3	74.3	69.0	74.3	64.0	35.0	60.0	63.3
8-Feb-22	8:00:00	08-Feb-2208:00	68.9	29.2	4.2	77.9	74.2	73.3	70.3	73.3	64.0	34.7	60.6	63.5
8-Feb-22	8:30:00	08-Feb-2208:30	69.0	29.2	4.2	77.5	73.1	72.8	69.7	72.8	64.0	35.0	60.7	63.4
8-Feb-22	9:00:00	08-Feb-2209:00	69.0	29.2	4.2	78.0	74.1	73.9	69.7	73.9	64.0	35.0	61.0	63.7
8-Feb-22	9:30:00	08-Feb-2209:30	69.0	29.2	4.2	77.7	74.7	74.4	69.4	74.4	64.0	35.2	61.0	64.0
8-Feb-22	10:00:00	08-Feb-2210:00	69.0	29.2	4.2	78.3	74.7	74.7	70.3	74.7	64.0	35.8	61.4	64.4
8-Feb-22	10:30:00	08-Feb-2210:30	69.0	29.2	4.2	78.7	75.0	75.1	71.0	75.1	64.0	36.7	62.7	65.0
8-Feb-22	11:00:00	08-Feb-2211:00	69.0	29.2	4.2	79.0	74.7	75.2	70.7	75.2	64.0	37.0	62.4	65.0
8-Feb-22	11:30:00	08-Feb-2211:30	69.0	29.2	4.2	79.0	75.0	75.0	71.0	75.0	64.0	37.0	63.0	65.0
8-Feb-22	12:00:00	08-Feb-2212:00	69.0	29.2	4.2	79.0	75.0	75.3	71.3	75.3	64.0	37.0	63.0	65.0
8-Feb-22	12:30:00	08-Feb-2212:30	69.0	29.2	4.2	79.0	75.6	75.0	71.3	75.0	64.0	37.0	63.0	65.0
8-Feb-22	13:00:00	08-Feb-2213:00	60.6	29.2	4.2	76.1	70.7	70.6	69.3	70.6	64.0	35.4	58.4	63.4
8-Feb-22	13:30:00	08-Feb-2213:30	60.6	29.2	4.2	72.0	69.0	69.0	68.7	69.0	64.0	35.0	59.5	63.0
8-Feb-22	14:00:00	08-Feb-2214:00	60.6	28.2	4.2	72.0	68.6	68.3	68.7	68.3	64.0	35.0	60.6	62.5
8-Feb-22	14:30:00	08-Feb-2214:30	60.6	28.2	4.2	71.4	68.0	68.3	68.0	68.3	64.0	34.4	60.3	62.3
8-Feb-22	15:00:00	08-Feb-2215:00	60.6	28.2	4.2	71.7	68.0	68.3	68.9	68.3	64.0	34.0	60.0	62.7
8-Feb-22	15:30:00	08-Feb-2215:30	60.6	28.2	4.2	72.0	68.3	68.0	68.6	68.0	64.0	34.0	60.0	62.2
8-Feb-22	16:00:00	08-Feb-2216:00	60.6	28.2	4.2	71.1	68.0	68.6	68.0	68.6	64.0	34.0	60.0	62.0
8-Feb-22	16:30:00	08-Feb-2216:30	60.6	27.9	4.2	71.6	68.0	68.4	68.0	68.4	64.0	34.0	60.0	62.0
8-Feb-22	17:00:00	08-Feb-2217:00	60.6	27.2	4.2	71.0	67.8	68.2	68.0	68.2	64.0	33.7	59.6	62.0
8-Feb-22	17:30:00	08-Feb-2217:30	59.0	27.2	4.2	71.0	67.0	68.0	67.1	68.0	64.0	33.3	59.0	61.3
8-Feb-22	18:00:00	08-Feb-2218:00	58.6	27.2	4.2	70.3	67.3	67.3	67.0	67.3	64.0	33.0	59.0	61.0
8-Feb-22	18:30:00	08-Feb-2218:30	67.6	27.2	4.2	75.8	71.6	72.6	68.7	72.6	64.0	34.0	60.4	62.4
8-Feb-22	19:00:00	08-Feb-2219:00	67.9	27.2	4.2	77.0	73.7	73.1	69.0	73.1	64.0	34.5	60.6	63.0
8-Feb-22	19:30:00	08-Feb-2219:30	67.9	27.2	4.2	77.0	74.0	74.0	69.0	74.0	64.0	34.9	60.4	63.0
8-Feb-22	20:00:00	08-Feb-2220:00	67.9	27.2	4.2	77.0	73.4	74.0	69.0	74.0	64.0	35.0	60.7	63.0
8-Feb-22	20:30:00	08-Feb-2220:30	67.9	27.2	4.2	77.0	74.0	74.2	69.0	74.2	64.0	35.0	61.0	63.0
8-Feb-22	21:00:00	08-Feb-2221:00	67.9	28.2	4.2	77.6	74.0	74.4	69.9	74.4	64.0	35.0	61.0	63.0
8-Feb-22	21:30:00	08-Feb-2221:30	67.9	28.2	4.2	78.0	75.0	74.7	70.0	74.7	64.0	35.3	61.4	63.6
8-Feb-22	22:00:00	08-Feb-2222:00	67.9	28.2	4.2	78.0	75.0	74.7	70.0	74.7	64.0	36.0	61.7	64.0
8-Feb-22	22:30:00	08-Feb-2222:30	67.9	28.3	4.2	78.2	75.0	75.2	70.4	75.2	64.0	36.0	62.0	64.0
8-Feb-22	23:00:00	08-Feb-2223:00	69.9	29.2	4.2	78.4	75.0	75.4	71.0	75.4	64.0	36.0	62.0	64.1
8-Feb-22	23:30:00	08-Feb-2223:30	69.9	29.2	4.2	78.7	75.4	76.0	71.0	76.0	64.0	36.2	62.6	65.0

Date	Zone	Hydrant #	Time	Pressure	
22 JAN 22	D2	F2	13	0925	51
22 JAN 22	B2	F2	25	0930	69
22 JAN 22	B2	F2	13	0930 1030	79
22 JAN 22	D2	F2	25	1025 1025	68
22 JAN 22	D2	F2	13	1130	46
22 JAN 22	D2	F2	25	1132	65
22 JAN 22	D2	F2	13	1228	47
22 JAN 22	D2	F2	25	1237	67
22 JAN 22	D2	F2	13	1335	69
22 JAN 22	D2	F2	13	1338	47
22 JAN 22	F2	25	1435	68	
22 JAN 22	F2	13	1448	76	
22 JAN 22	F2	25	1530	65	
22 JAN 22	F2	13	1540	78	
22 JAN 22	F2	25	1700 1700	65	
23 JAN 22	F2	13	1710	49	
23 JAN 22	F2	17	0956	60	
23 JAN 22	F2	17	1105		
23 JAN 22	F2	17	1105	61	
23 JAN 22	F2	17	1200	54	
23 JAN 22	F2	17	1310	60	
23 JAN 22	F2	17	1415	61	
23 JAN 22	F2	17	1500	62	
23 JAN 22	F2	17	1620	55	
23 JAN 22	F2	17	1651	60 (seconds)	
24 JAN 22	E1	906	0930	52	
24 JAN 22	B1	2	1030	52	
24 JAN 22	B1	2	1100	71	
24 JAN 22	B1	2	1200	71	
24 JAN 22	B1	2	1300	71	
24 JAN 22	B1	2	1400	72	
24 JAN 22	B1	2	1420	72	
2 FEB	A3	2	0505	72	
2 FEB	A3	2	0601	90	
2 FEB	A3	2	1000	69	
2 FEB	A3	2	1115	68	
2 FEB	A3	2	1225	71	
2 FEB	A3	2	1310	68	
2 FEB	A3	2	1430	78	
2 FEB	A3	2	1615	68	
2 FEB	A3	2	1730	77	
2 FEB	A3	2	1815	76	
2 FEB	A3	2	1842	78	
3 FEB	A3	9	0801	91	
3 FEB	A3	9	0907	70	
3 FEB	A3	9	1010	72	
3 FEB	A3	9	1120	71	
3 FEB	A3	9	1213	72	
3 FEB	A3	9	1311	71	
3 FEB	A3	9	1400	68	
3 FEB	A3	9		77	

REMOVED

RELOCATED

REMOVED

FRANK

AT PHASE

UT RHP
UT RHP

EFERMAN

UT RHP

UT RHP

Date	Zone	Hydrant #	Time	Pressure
3 FEB	A3	9	1501	71
3 FEB	A3	9	1619	71
3 FEB	A3	9	1700	70
3 FEB	A3	9	1808	73
4 FEB	A3	31	0815	68
4 FEB	A3	31	0910	71
4 FEB	A3	34	1000	72
4 FEB	A3	34	1100	68
4 FEB 22	A3	34	1202	71
4 FEB 22	A3	34	1301	70
4 FEB 22	A3	34	1400	67
4 FEB 22	A3	34	1502	68
4 FEB 22	A3	34	1601	74
4 FEB 22	A3	34	1702	80
4 FEB 22	A3	34	1725	80
7 FEB	A3	76	0800	72
7 FEB	A3	76	0906	66
7 FEB	A3	76	1000	71
7 FEB	A3	76	1110	72
7 FEB	A3	76	1201	68
7 FEB	A3	76	1255	62
7 FEB	A3	76	1354	65
7 FEB	A3	76	1500	71
7 FEB	A3	76	1600	68
7 FEB	A3	76	1657	72
7 FEB	A3	76	1740	72
8 FEB	A3	62	0815	71
8 FEB	A3	62	0900	74
8 FEB	A3	62	1015	74
8 FEB	A3	62	1113	76
8 FEB	A3	62	1200	77
8 FEB	A3	62	1255	80

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-101S6397	A3-101S6404	A3-101S6404	A3-101S6412A	A3-101S6412A	A3-101S6427A	A3-101S6427A	A3-102N6475
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6397 101st Street	6404 101st Street	6404 101st Street	6412A 101st Street	6412A 101st Street	6427A 101st Street	6427A 101st Street	6475 102nd Street
Field Sample ID:	A3-TW-0012521-22035-N	A3-TW-0012449-22035-N	A3-TW-0012449-22035-N	A3-TW-0017261-22035-N	A3-TW-0017261-22035-N	A3-TW-0017276-22035-N	A3-TW-0017276-22035-N	A3-TW-0012526-22035-N
Sample Date:	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-07	2022-02-05	2022-02-05	2022-02-05
Sample Type:	N	N	N	N	N (72 Hour Stagnation)	N	N	N

GENCHEM (mg/L)	2	1	1	1	1	1	1	1
Total Organic Carbon	2.19	0.200 U	1.81	1.68 (G3: 2.23)	2.23 (G1: 1.68)	1.59	2.05	1.94

HC (µg/L)	200	300	500	None	None	None	None	None	None	None	None	None	None
Petroleum Hydrocarbons (as Diesel)	190 U	40.0 U	190 U	52.0 U	93.0 U	190 U	190 U	190 U	190 U	40.0 U	40.0 U	40.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	40.0 U	40.0 U	40.0 U	40.0 U	31.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	190 U	190 U	190 U	52.0 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--	--	--	--	--

HG (µg/L)	0.025	0.025	2	2	2	2	2	2
Mercury	0.025 U	0.025 U	0.025 U	0.025 U	0.0560 UJ	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	6	10	220	0.66	3	11	2.9	15	5	2
Antimony	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	2.00	2.00	1.80 J	1.90 J	2.20	2.00	2.00	2.00	2.00	1.90 J
Beryllium	0.66	0.66	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	3	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11	11	1.40 J	1.50 J	1.60 (G1: 1.5)	1.30 J	1.30 J	1.30 J	1.30 J	1.40 J
Copper	2.9	2.9	37.5	37.6	65.1 (G3: 76)	25.3	24.6	24.6	24.6	65.8
Lead	15	15	0.380 J	0.400 J	0.700	0.130 J	0.130 J	0.130 J	0.130 J	0.470 J
Selenium	5	5	0.300 U	0.300 U	0.300 (G3: 1.7) U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	2	0.0500 U	0.0500 U	0.160 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	2.1	None	None	None	None	None	None	None
1-Methylnaphthalene	0.240 U	0.240 U	0.240 U	0.240 U	0.0200 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-102N6475	A3-102S6464A	A3-103S6490	A3-103S6490	A3-103S6490	A3-103S6502B	A3-103S6526B	A3-103S6534A	A3-103S6534A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6475 102nd Street	6464A 102nd Street	6490 103rd Street	6490 103rd Street	6502B 103rd Street	6526B 103rd Street	6534A 103rd Street	6534A 103rd Street	6534A 103rd Street
Field Sample ID:	A3-TW-0012526-22035-N-72	A3-TW-0016090-22035-N	A3-TW-0016110-22035-N	A3-TW-0016110-22035-N	A3-TW-0016119-22035-N	A3-TW-0016388-22035-N	A3-TW-0016395-22035-N	A3-TW-0016395-22035-N	A3-TW-0016395-22035-N
Sample Date:	2022-02-07	2022-02-07	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05
Sample Type:	N (72 Hour Stagnation)	N	N	N	N (72 Hour Stagnation)	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	C22B024 rev1	C22B023	C22B024 rev1	C22B023	C22B023
					0.200 U	0.200 U	0.200 U	0.200 U	0.200 U

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	DA41656	DA41608	5801100971	DA41608	DA41608
					52.0 U	52.0 U	92.0 U	52.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	DA41656	DA41608	5801100971	DA41608	DA41608
					40.0 U	40.0 U	31.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	DA41656	DA41608	5801100971	DA41608	DA41608
					52.0 U	52.0 U	180 U	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	103	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
Mercury	0.025	0.025	2	2	DA41656	DA41608	810138961	DA41608	DA41608
					0.0250 U	0.0250 U	0.0560 U	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
Antimony	6	6	6	6	DA41656	DA41608	810138961	DA41608	DA41608
					0.100 U	0.100 U	0.0570 U	0.100 U	0.100 U
Arsenic	10	10	10	10	DA41656	DA41608	810138961	DA41608	DA41608
					0.500 UJ	0.500 U	0.890 U	0.500 U	0.500 U
Barium	220	220	2000	2000	DA41656	DA41608	810138961	DA41608	DA41608
					2.00	2.00	2.10	2.10	2.00
Beryllium	0.66	0.66	4	4	DA41656	DA41608	810138961	DA41608	DA41608
					0.150 U	0.150 U	0.0830 U	0.150 U	0.150 U
Cadmium	3	3	5	5	DA41656	DA41608	810138961	DA41608	DA41608
					0.500 U	0.500 U	0.140 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	DA41656	DA41608	810138961	DA41608	DA41608
					0.500 U	0.500 U	1.70	1.60 J	1.50 J
Copper	2.9	2.9	1300	1300	DA41656	DA41608	810138961	DA41608	DA41608
					7.80	54.0	90.0	120	42.1
Lead	15	5.6	15	15	DA41656	DA41608	810138961	DA41608	DA41608
					0.180 J	0.480 J	0.450 J	0.550	0.260 J
Selenium	5	5	50	50	DA41656	DA41608	810138961	DA41608	DA41608
					0.300 U	0.300 U	2.10	0.300 U	0.300 U
Thallium	2	2	2	2	DA41656	DA41608	810138961	DA41608	DA41608
					0.160 U	0.0500 U	0.160 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
1-Methylnaphthalene	2.1	10	None	None	DA41656	DA41608	810138961	DA41608	DA41608
					0.240 U	0.240 U	0.0200 U	0.240 U	0.250 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-103T6522	A3-104S6543A	A3-104S6558A	A3-104S6585A	A3-104S6585A	A3-105S6636A	A3-105T6606
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6522 103rd Street	6543A 104th Street	6558A 104th Street	6585A 104th Street	6636A 105th Street	6636A 105th Street	6606 105th Street
Field Sample ID:	A3-TW-0012451-22035-N	A3-TW-0016401-22035-N	A3-TW-0017344-22035-N	A3-TW-0017397-22035-N	A3-TW-0017397-22035-N	A3-TW-0017469-22035-N	A3-TW-0012532-22035-N
Sample Date:	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-07
Sample Type:	N	N	N	N	N	N	N
				N (72 Hour Stagnation)	FD		

GENCHEM (mg/L)	2	0.200 U	1.82	2.40	1.63	4.98	1.94	1.75
Total Organic Carbon		0.200 U	1.82	2.40	1.63	4.98	1.94	1.75

HC (µg/L)	200	190 U	52.0 U	52.0 U	93.0 U	52.0 UJ	52.0 U	52.0 U
Petroleum Hydrocarbons (as Diesel)		190 U	52.0 U	52.0 U	93.0 U	52.0 UJ	52.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	40.0 U	40.0 U	40.0 U	31.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	190 U	52.0 U	52.0 U	190 U	52.0 UJ	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--

HG (µg/L)	0.025	0.0250 U	0.0250 U	0.0250 U	0.0560 U	0.0250 U	0.0250 U	0.0250 U
Mercury		0.0250 U	0.0250 U	0.0250 U	0.0560 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	6	6	10	220	0.66	3	11	2.9	15	5	2
Antimony		0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.0570 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	0.500 U	0.500 U	0.500 U	0.890 U	0.500 U	0.500 U	0.500 U	0.500 UJ		
Barium	220	2.00	2.10	2.00	2.10	2.00	2.10	2.10	2.00	2.00	2.00
Beryllium	0.66	0.150 U	0.150 U	0.150 U	0.0830 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	0.0500 U	0.0500 U	0.0500 U	0.140 U	0.0500 U	0.0500 U	0.0500 U	0.0500 UJ		
Chromium	11	1.40 J	1.40 J	1.60 J	1.70	1.60 J	1.60 J	1.50 J	0.500 U		
Copper	2.9	43.2	27.4	33.1	62.0	41.7	42.0	11.7	0.500 U		
Lead	15	0.470 J	0.350 J	0.580	1.00	0.650	0.600	0.190 J	0.500 U		
Selenium	5	0.300 U	0.300 U	0.300 U	1.80 J	0.300 U	0.300 U	0.300 U	0.300 U		
Thallium	2	0.0780 J	0.0500 U	0.0500 U	0.160 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U		

SVOC (µg/L)	2.1	10	None	None	None	None	None	None
1-Methylnaphthalene		10	None	None	None	None	None	None

Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-105T6620	A3-106S6660A	A3-106S6665	A3-106S6682B	A3-106T6645	A3-106T6674	A3-107S6714B
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6620 105th Street	6660A 106th Street	6665 106th Street	6682B 106th Street	6645 106th Street	6674 106th Street - INCORRECT LOCID	6714B 107th Street
Field Sample ID:	A3-TW-0012533-22035-N	A3-TW-0016134-22035-N	A3-TW-0016695-22035-N	A3-TW-0016916-22035-3-N	A3-TW-0012535-22035-N	A3-TW-0012454-22035-N	A3-TW-0016163-22035-N
Sample Date:	2022-02-09	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N	N	N	FD	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	None	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	C22B024 rev1	0.200 U	2.54	1.89	C22B024 rev1	1.89	SDG: C22B024 rev1	2.01	C22B024 rev1	2.17	SDG: C22B024 rev1	0.200 U	
																							2
Total Organic Carbon																							
HC (µg/L)	200	400								SDG: DA41785	C22B024 rev1	91.0 U	SDG: DA41705	52.0 UJ	SDG: DA41705	52.0 U	SDG: DA41705	52.0 U	SDG: DA41705	130	SDG: 5801100961	91.0 U	
Petroleum Hydrocarbons (as Diesel)												31.0 U										31.0 U	
Petroleum Hydrocarbons (as Gasoline)	200	300										180 U										180 U	
Petroleum Hydrocarbons (as Motor Oil)	200	500										--										--	
Total Petroleum Hydrocarbons	211											--										--	

HG (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	2	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	35695700_rev2	0.0900 U	SDG: DA41705	0.0250 U	SDG: DA41705	0.0250 U	SDG: DA41705	0.0250 U	SDG: DA41705	0.140 J	SDG: 35695700_rev2	0.200
Mercury	0.025	0.025										0.0900 U										0.200
METAL (µg/L)	6	6								SDG: DA41785	35695700_rev2	0.210 U	SDG: DA41705	0.100 U	SDG: DA41705	0.100 U	SDG: DA41705	0.100 U	SDG: DA41705	0.210 U	SDG: 35695700_rev2	0.210 U
Antimony												0.500 U										0.500 U
Arsenic	10	10										0.500 U										0.500 U
Barium	220	220										2.30										2.20
Beryllium	0.66	0.66										0.0700 U										0.0700 U
Cadmium	3	3										0.120 U										0.120 U
Chromium	11	11										1.30 J										1.10 J
Copper	2.9	2.9										28.6										37.5
Lead	15	15										0.330 J										0.460 J
Selenium	5	5										0.830 U										0.830 U
Thallium	2	2										0.500 U										0.500 U
SVOC (µg/L)	2.1	10								SDG: DA41785	35695700_rev2	0.170 U	SDG: DA41705	0.240 U	SDG: DA41705	0.240 U	SDG: DA41705	0.240 U	SDG: DA41705	0.170 U	SDG: 35695700_rev2	0.170 U
1-Methylnaphthalene												0.170 U										0.170 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-107S6715B	A3-107T6714A	A3-108S6738B	A3-108T6737B	A3-108T6749	A3-110S6814A	A3-110S6814A	A3-110T6801
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6715B 107th Street	6714A 107th Street - INCORRECT LOCID	6738B 108th Street	6737B 108th Street	6749 108th Street	6814A 110th Street	6814A 110th Street	6801 110th Street
Field Sample ID:	A3-TW-0016165-22035-N	A3-TW-0012455-22035-N	A3-TW-0016185-22035-N	A3-TW-0012457-22035-N	A3-TW-0012459-22035-N	A3-TW-0017425-22035-N	A3-TW-0017425-22035-N	A3-TW-0012541-22035-N
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N	N	N	N	N	FD	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B024 rev1	SDG: C22B024 rev1	SDG: C22B024 rev1	SDG: C22B024 rev1
Total Organic Carbon	2	None	None	None	0.200 U	0.200 U	0.200 U	0.200 U
1.89								

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41705	SDG: 5801100991	SDG: 5801100961	SDG: 5801100991	SDG: 5801100991
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	72.4 J	92.0 U	93.0 U	96.0 U	94.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	40.0 U	31.0 U	31.0 U	31.0 U	31.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	52.0 U	180 U	190 U	190 U	190 U
Total Petroleum Hydrocarbons	211				72.4	--	--	95	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41705	SDG: 810138961	SDG: 35695700_rev2	SDG: 810138961	SDG: 810138961
Mercury	0.025	0.025	2	2	0.0250 U	0.0560 U	0.150 J	0.0560 U	0.0560 UJ
0.150 J									

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41705	SDG: 810138961	SDG: 35695700_rev2	SDG: 810138961	SDG: 810138961
Antimony	6	6	6	6	0.100 U	0.0570 U	0.210 U	0.0570 U	0.0570 U
Arsenic	10	10	10	10	0.500 U	0.890 U	0.500 U	0.890 U	0.890 U
Barium	220	220	2000	2000	2.20	2.70	2.00	2.00	0.330 J
Beryllium	0.66	0.66	4	4	0.150 U	0.0830 U	0.0700 U	0.0830 U	0.300 U
Cadmium	3	3	5	5	0.0500 U	0.140 U	0.120 U	0.140 U	0.140 U
Chromium	11	11	100	100	1.30 J	1.30	1.30 J	1.80	1.60
Copper	2.9	2.9	1300	1300	9.90	60.0	76.0	19.0	9.90
Lead	15	5.6	15	15	0.180 J	0.930	0.520 J	0.400 J	0.150 J
Selenium	5	5	50	50	0.300 U	1.60 U	0.990 J	2.10	1.60 U
Thallium	2	2	2	2	0.0500 U	0.160 U	0.500 U	0.160 U	0.160 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41705	SDG: 810138961	SDG: 35695700_rev2	SDG: 810138961	SDG: 810141161
1-Methylnaphthalene	2.1	10	None	None	0.240 U	0.0190 U	0.180 U	0.0190 U	0.0210 U
0.0210 U									

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-111S6840A	A3-111S6844A	A3-112S6855A	A3-ALBA5461	A3-ALBA5465	A3-ALBA5486	A3-BITT5514	A3-BITT5534
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6840A 111th Street	6844A 111th Street	6855A 112th Street	5461 Albatross Avenue	5465 Albatross Avenue	5486 Albatross Avenue	5514 Bittern Avenue	5534 Bittern Avenue
Field Sample ID:	A3-TW-0017441-22035-N	A3-TW-0016225-22035-N	A3-TW-0016233-22035-N	A3-TW-0016944-22035-N	A3-TW-0012577-22035-N	A3-TW-0012578-22035-N	A3-TW-0012579-22035-N	A3-TW-0012580-22035-N
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09
Sample Type:	N	N	N	N	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	C22B024 rev1	C22B024 rev1	DA41785	DA41785
					1.64	1.61	0.200 U	0.200 U

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	5801100971	5801100971	DA41785	DA41785
					92.0 U	93.0 U	52.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	5801100971	5801100971	DA41785	DA41785
					31.0 U	31.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	5801100971	5801100971	DA41785	DA41785
					180 U	190 U	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	55.4

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Mercury	0.025	0.025	2	2	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.0900 U	0.170 J	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Antimony	6	6	6	6	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.210 U	0.210 U	0.100 U	0.100 U
Arsenic	10	10	10	10	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000	35695700_rev2	35695700_rev2	DA41785	DA41785
					2.00	2.10	2.30	2.30
Beryllium	0.66	0.66	4	4	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.0700 U	0.0700 U	0.150 U	0.150 U
Cadmium	3	3	5	5	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.120 U	0.120 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	35695700_rev2	35695700_rev2	DA41785	DA41785
					1.30 J	1.10 J	1.50 J	1.50 J
Copper	2.9	2.9	1300	1300	35695700_rev2	35695700_rev2	DA41785	DA41785
					15.5	27.6	24.2	23.3
Lead	15	5.6	15	15	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.220 U	0.350 J	0.280 J	0.400 J
Selenium	5	5	50	50	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.950 J	0.830 U	0.300 U	0.300 U
Thallium	2	2	2	2	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.500 U	0.500 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
1-Methylnaphthalene	2.1	10	None	None	35695700_rev2	35695700_rev2	DA41785	DA41785
					0.170 U	0.170 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-BITT5552	A3-BLDG0621	A3-CORM5553	A3-CORM5553	A3-CORM5553	A3-CORM5553	A3-CORM5553	A3-CORM5553
Location Type:	Residence	Non-Residence	School	School	School	School	School	School
Residence:	5552 Bittern Avenue	Building 621, FITNESS CENTER	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary
Field Sample ID:	A3-TW-0012581-22035-N	A3-TW-0014396-22035-N	A3-TW-0012582-22035-N-3	A3-TW-0012582-22035-N-1	A3-TW-0012582-22035-N-2	A3-TW-0012582-22035-N-3	A3-TW-0012582-22035-N-4	A3-TW-0012582-22035-N-5
Sample Date:	2022-02-09	2022-02-05	2022-02-04	2022-02-04	2022-02-04	2022-02-04	2022-02-04	2022-02-04
Sample Type:	N	N	FD	N	N	N	N	N

GENCHEM (mg/L)	2	None	0.200 U	SDG: DA41785	C22B023	4.09	SDG: C22B021	0.200 U	SDG: C22B021	1.65	SDG: C22B021	2.31	SDG: C22B021	1.78
Total Organic Carbon		None	0.200 U					0.200 U		1.65		2.31		1.78

HC (µg/L)	200	400	52.0 U	SDG: DA41785	DA41608	DA41571	SDG: DA41571	190 U	SDG: DA41571	190 U	SDG: DA41571	190 U	SDG: DA41571	190 U
Petroleum Hydrocarbons (as Diesel)		400	52.0 U		DA41608	DA41571		190 U		190 U		190 U		190 U
Petroleum Hydrocarbons (as Gasoline)	200	300	40.0 U					40.0 U		40.0 U		40.0 U		40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	52.0 U					190 U		190 U		190 U		190 U
Total Petroleum Hydrocarbons	211			--	--	--	--	--	--	--	--	--	--	--

HG (µg/L)	0.025	2	0.0250 U	SDG: DA41785	DA41608	DA41571	SDG: DA41571	0.0250 U	SDG: DA41571	0.0250 U	SDG: DA41571	0.0250 U	SDG: DA41571	0.0250 U
Mercury		2	0.0250 U		DA41608	DA41571		0.0250 U		0.0250 U		0.0250 U		0.0250 U

METAL (µg/L)	6	6	0.100 U	SDG: DA41785	DA41608	DA41571	SDG: DA41571	0.100 U	SDG: DA41571	0.100 U	SDG: DA41571	0.100 U	SDG: DA41571	0.100 U
Antimony		6	0.100 U		DA41608	DA41571		0.100 U		0.100 U		0.100 U		0.100 U
Arsenic	10	10	0.500 U					0.500 U		0.500 U		0.500 U		0.500 U
Barium	220	220	2.10					2.10		2.10		2.10		2.10
Beryllium	0.66	0.66	0.150 U					0.150 U		0.150 U		0.150 U		0.150 U
Cadmium	3	3	0.0500 U					0.0500 U		0.0500 U		0.0500 U		0.0500 U
Chromium	11	11	1.50 J					1.50 J		1.50 J		1.50 J		1.50 J
Copper	2.9	2.9	19.1					46.9		66.3		111		77.3
Lead	15	15	0.230 J					0.130 J		0.160 J		0.330 J		0.450 J
Selenium	5	5	0.300 U					0.300 U		0.300 U		0.300 U		0.300 U
Thallium	2	2	0.0500 U					0.0500 U		0.0500 U		0.0500 U		0.0500 U

SVOC (µg/L)	2.1	10	0.240 U	SDG: DA41785	DA41608	DA41571	SDG: DA41571	0.240 U	SDG: DA41571	0.240 U	SDG: DA41571	0.240 U	SDG: DA41571	0.240 U
1-Methylnaphthalene		10	0.240 U		DA41608	DA41571		0.240 U		0.240 U		0.240 U		0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-CORM5564	A3-CORM5587B	A3-DOVE5630A	A3-DOVE5652	A3-DOVE5669A	A3-DOVE5673	A3-DOVE5682	A3-EDGE5327
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5564 Cormorant Avenue	5587B Cormorant Avenue	5630A Dovekie Avenue	5652 Dovekie Avenue	5669A Dovekie Avenue	5673 Dovekie Avenue	5682 Dovekie Avenue	5327 Edgewater Drive
Field Sample ID:	A3-TW-0016203-22035-N	A3-TW-0016216-22035-N	A3-TW-0016291-22035-N	A3-TW-0012586-22035-N	A3-TW-0012587-22035-N	A3-TW-0012588-22035-N	A3-TW-0016450-22035-N	A3-TW-0016313-22035-3-N
Sample Date:	2022-02-09	2022-02-09	2022-02-08	2022-02-09	2022-02-09	2022-02-08	2022-02-09	2022-02-08
Sample Type:	N	N	N	N	N	N	N	FD

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: C22B025	SDG: DA41785	SDG: C22B025	SDG: DA41785	SDG: C22B025	SDG: DA41785
Total Organic Carbon	2	None	None	None	0.200 U	1.74 J	0.200 U	0.200 U	0.200 U	4.74 J	0.200 U
HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	52.0 U	52.0 U	52.0 U	52.0 U	52.0 U	53.4 J	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	52.0 U	52.0 U	52.0 U	52.0 U	52.0 U	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	53.4	--	--	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Mercury	0.025	0.025	2	2	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Antimony	6	6	6	6	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	10	10	10	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000	2.00	2.00	2.10	2.10	2.20	2.10
Beryllium	0.66	0.66	4	4	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	3	5	5	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	1.30 J	1.30 J	1.50 J	1.40 J	1.60 J	1.40 J
Copper	2.9	2.9	1300	1300	75.2	44.0	31.7	36.1	46.7	49.8
Lead	15	5.6	15	15	0.330 J	0.210 J	0.250 J	0.370 J	0.830	0.420 J
Selenium	5	5	50	50	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	2	2	2	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
1-Methylnaphthalene	2.1	10	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EDGE5327	A3-EDGE530A	A3-EDGE5363	A3-EDGE5371	A3-EDGE5390	A3-EDGE5397	A3-EDGE5402	A3-EDGE5402
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5327 Edgewater Drive	5330A Edgewater Drive	5363 Edgewater Drive	5371 Edgewater Drive	5390 Edgewater Drive	5397 Edgewater Drive	5402 Edgewater Drive	5402 Edgewater Drive
Field Sample ID:	A3-TW-0016313-22035-N	A3-TW-0016314-22035-N	A3-TW-0012592-22035-N	A3-TW-0012593-22035-N	A3-TW-0012517-22035-N	A3-TW-0012518-22035-N	A3-TW-0012594-22035-3-N	A3-TW-0012594-22035-N
Sample Date:	2022-02-08	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09
Sample Type:	N	N	N	N	N	N	FD	N

GENCHEM (mg/L)	2	None	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Total Organic Carbon	1.57 J	None	None	None	None	0.200 U	0.200 U	0.200 U	0.200 U

HC (µg/L)	200	400	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	None	52.0 U	52.0 U	52.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	None	40.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	None	52.0 U	52.0 U	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--

HG (µg/L)	0.025	0.025	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Mercury	0.025	0.025	2	2	2	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	6	6	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
Antimony	6	6	6	6	6	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	10	10	10	10	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000	2000	2.10	2.10	2.10	2.20
Beryllium	0.66	0.66	4	4	4	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	3	5	5	5	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	100	1.50 J	1.40 J	1.50 J	1.40 J
Copper	2.9	2.9	1300	1300	1300	52.8	9.10	25.4	21.9
Lead	15	15	15	15	15	0.460 J	0.150 J	0.300 J	0.300 J
Selenium	5	5	50	50	50	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	2	2	2	2	0.0500 U	0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	2.1	10	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
1-Methylnaphthalene	2.1	10	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-EEHA4852C A3-EEHA4852C A3-EEHA4852C A3-EEHA4857C A3-EEHI4999C A3-EEHI4999C A3-EEKA4757A A3-EEKA4757A A3-EEKA4757A
 Location Type: Residence Residence Residence Residence Residence Residence Residence Residence
 Residence: 4852C East Eha Way 4852C East Eha Way 4852C East Eha Way 4857C East Eha Way 4999C East Ehiku Way 4999C East Ehiku Way 4757A East Ekahi Way 4757A East Ekahi Way 4757A East Ekahi Way
 Field Sample ID: A3-TW-0016463-22035-N A3-TW-0016463-22035-N-72 A3-TW-0016463-22035-N A3-TW-0017351-22035-N A3-TW-0017369-22035-3-N A3-TW-0017369-22035-N A3-TW-0012464-22035-N A3-TW-0017283-22035-N
 Sample Date: 2022-02-05 2022-02-07 2022-02-07 2022-02-04 2022-02-04 2022-02-04 2022-02-04 2022-02-05 2022-02-07
 Sample Type: N N N (72 Hour Stagnation) N (72 Hour Stagnation) N (72 Hour Stagnation) N (72 Hour Stagnation) N (72 Hour Stagnation) N (72 Hour Stagnation) N (72 Hour Stagnation)

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B023	SDG: C22B024 rev1	SDG: C22B021	SDG: C22B023	SDG: C22B024 rev1
Total Organic Carbon	2	None	None	None	2.32	1.84	0.200 U	0.200 U	1.66

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41608	SDG: DA41656	SDG: DA41571	SDG: DA41608	SDG: DA41705
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	52.0 U	190 U	190 U	52.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	52.0 U	190 U	190 U	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41608	SDG: DA41656	SDG: DA41571	SDG: DA41608	SDG: DA41705
Mercury	0.025	0.025	2	2	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41608	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41705
Antimony	6	6	6	6	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	10	10	10	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000	2.30	2.00	2.30	2.30	2.10
Beryllium	0.66	0.66	4	4	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	3	5	5	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	1.70 J	1.60 J	1.60 J	1.60 J	1.20 J
Copper	2.9	2.9	1300	1300	56.8	40.4	15.7	132	70.2
Lead	15	5.6	15	15	0.340 J	0.230 J	0.130 U	0.400 J	0.220 J
Selenium	5	5	50	50	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	2	2	2	0.0500 U	0.200 U	0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41608	SDG: DA41656	SDG: DA41571	SDG: DA41608	SDG: DA41705
1-Methylnaphthalene	2.1	10	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EEKO4821D	A3-EELU4786C	A3-EELU4786C	A3-EELU4791B	A3-ELIM4873D	A3-ELIM4876B	A3-ELIM4876B	A3-EONO4934A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4821D East Ekolu Way	4786C East Elua Way	4786C East Elua Way	4791B East Elua Way	4873D Elima Way	4876B Elima Way	4876B Elima Way	4934A Eono Way
Field Sample ID:	A3-TW-0016970-22035-N	A3-TW-0016985-22035-N	A3-TW-0016985-22035-N-72	A3-TW-0016139-22035-N	A3-TW-0012468-22035-N	A3-TW-0017325-22035-N	A3-TW-0017325-22035-N-72	A3-TW-0017342-22035-N
Sample Date:	2022-02-04	2022-02-05	2022-02-07	2022-02-05	2022-02-04	2022-02-05	2022-02-07	2022-02-04
Sample Type:	N	N	N (72 Hour Stagnation)	N	N	N	N (72 Hour Stagnation)	N

GENCHEM (mg/L)	2	None	None	None	None	None	None	None
Total Organic Carbon	1.97	0.200 U	2.11	0.200 U	0.200 U	2.90	0.200 U	2.21

HC (µg/L)	200	400	300	500	200	200	200	200
Petroleum Hydrocarbons (as Diesel)	190 UJ	None	None	None	52.0 U	52.0 U	52.0 U	190 U
Petroleum Hydrocarbons (as Gasoline)	40.0 U	None	None	None	40.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	190 UJ	None	None	None	52.0 U	52.0 U	52.0 U	190 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--

HG (µg/L)	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025
Mercury	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	6	6	10	220	0.66	3	11	2.9	15	5	2
Antimony	0.100 U	6	10	200	0.66	5	100	1300	15	50	2
Arsenic	0.500 U	10	10	2000	2.00	4	4	4	15	50	2
Barium	2.00	2000	2000	2000	2.00	4	4	4	15	50	2
Beryllium	0.150 U	4	4	4	0.150 U	4	4	4	15	50	2
Cadmium	0.0500 U	5	5	5	0.0500 UJ	5	5	5	15	50	2
Chromium	1.50 J	100	100	100	0.500 U	100	100	100	15	50	2
Copper	12.5	1300	1300	1300	0.130 U	1300	1300	1300	15	50	2
Lead	0.130 U	15	15	15	0.290 J	0.290 J	0.290 J	0.290 J	15	50	2
Selenium	0.300 U	50	50	50	0.300 U	0.300 U	0.300 U	0.300 U	15	50	2
Thallium	0.0500 U	2	2	2	0.0500 U	0.0500 U	0.0500 U	0.0500 U	15	50	2

SVOC (µg/L)	2.1	10	None	None	None	None	None	None
1-Methylnaphthalene	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.250 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EONO4938C	A3-ERNE5713	A3-ERNE5728A	A3-ERNE5744	A3-ERNE5761B	A3-ERNE5770B	A3-ERNE5777A	A3-ERNE5787A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4938C Eono Way	5713 Erne Avenue	5728A Erne Avenue	5744 Erne Avenue	5761B Erne Avenue	5770B Erne Avenue	5777A Erne Avenue	5787A Erne Avenue
Field Sample ID:	A3-TW-0016698-22035-N	A3-TW-0012472-22035-N	A3-TW-0016516-22035-N	A3-TW-0012546-22035-N	A3-TW-0017005-22035-N	A3-TW-0017011-22035-N	A3-TW-0017013-22035-N	A3-TW-0017021-22035-N
Sample Date:	2022-02-04	2022-02-08	2022-02-08	2022-02-09	2022-02-08	2022-02-09	2022-02-08	2022-02-08
Sample Type:	N	N	N	N	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	C22B021	C22B025	C22B025	C22B025
					0.200 U	0.200 UJ	0.200 U	0.200 UJ

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	DA41571	DA41785	DA41785	DA41785
					190 UJ	52.0 U	52.0 UJ	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None		40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None		52.0 U	52.0 UJ	52.0 U
Total Petroleum Hydrocarbons	211				--	55.8	--	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Mercury	0.025	0.025	2	2	DA41785	DA41785	DA41785	DA41785
					0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Antimony	6	6	6	6	DA41571	DA41785	DA41785	DA41785
					0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	10	10	10		0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000		2.00	2.10	2.20
Beryllium	0.66	0.66	4	4		0.150 U	0.150 U	0.150 U
Cadmium	3	3	5	5		0.0500 U	0.0500 U	0.0500 U
Chromium	11	11	100	100		1.30 J	1.60 J	1.60 J
Copper	2.9	2.9	1300	1300		33.1	79.7	25.2
Lead	15	5.6	15	15		0.380 J	0.620	0.400 J
Selenium	5	5	50	50		0.300 U	0.300 U	0.300 U
Thallium	2	2	2	2		0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
1-Methylnaphthalene	2.1	10	None	None	DA41571	DA41785	DA41785	DA41785
					0.240 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EWAL4985D	A3-EWAL4986B	A3-EWAL4986B	A3-FULM5812A	A3-FULM5812A	A3-FULM5822A	A3-FULM5835	A3-FULM5849A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4985D Ewalu Way	4986B Ewalu Way	4986B Ewalu Way	5812A Fulmar Avenue	5812A Fulmar Avenue	5822A Fulmar Avenue	5835 Fulmar Avenue	5849A Fulmar Avenue
Field Sample ID:	A3-TW-0016348-22035-N	A3-TW-0016350-22035-N	A3-TW-0016350-22035-N-72	A3-TW-0016357-22035-3-N	A3-TW-0016357-22035-N	A3-TW-0016364-22035-N	A3-TW-0016374-22035-N	A3-TW-0017297-22035-N
Sample Date:	2022-02-04	2022-02-05	2022-02-07	2022-02-08	2022-02-08	2022-02-08	2022-02-08	2022-02-08
Sample Type:	N	N	N (72 Hour Stagnation)	FD	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	C22B021	C22B023	C22B024 rev1	C22B025
					0.200 U	1.57	0.200 U	1.63 J
HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	DA41571	DA41571	5801100971	DA41785
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	40.0 U	40.0 U	31.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	190 U	190 U	190 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Mercury	0.025	0.025	2	2	DA41571	DA41571	810138961	DA41785
					0.0250 U	0.0250 U	0.0560 U	0.0250 U
METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Antimony	6	6	6	6	DA41571	DA41571	810138961	DA41785
Arsenic	10	10	10	10	0.500 U	0.500 U	0.890 U	0.500 U
Barium	220	220	2000	2000	2.10	2.20	2.30	2.10
Beryllium	0.66	0.66	4	4	0.150 U	0.150 U	0.0830 U	0.150 U
Cadmium	3	3	5	5	0.0500 U	0.0500 U	0.140 U	0.0500 U
Chromium	11	11	100	100	1.50 J	1.30 J	1.70	1.60 J
Copper	2.9	2.9	1300	1300	16.0	76.7	190	29.8
Lead	15	5.6	15	15	0.150 J	0.440 J	1.60	0.550
Selenium	5	5	50	50	0.300 U	0.300 U	1.60 U	0.300 U
Thallium	2	2	2	2	0.0500 U	0.0500 U	0.160 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
1-Methylnaphthalene	2.1	10	None	None	DA41571	DA41571	810138961	DA41785
					0.240 U	0.240 U	0.0200 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-GANN6003B	A3-GANN6004	A3-GANN6004	A3-HERO6053A	A3-HERO6071B	A3-HERO6089B	A3-HERO6097A	A3-HERO6105A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6003B Gannet Avenue	6004 Gannet Avenue	6004 Gannet Avenue	6053A Heron Avenue	6071B Heron Avenue	6089B Heron Avenue	6097A Heron Avenue	6105A Heron Avenue
Field Sample ID:	A3-TW-0017085-22035-N	A3-TW-0012490-22035-3-N	A3-TW-0012490-22035-N	A3-TW-0017096-22035-N	A3-TW-0016242-22035-N	A3-TW-0016253-22035-N	A3-TW-0017136-22035-N	A3-TW-0017141-22035-3-N
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-05	2022-02-07	2022-02-07
Sample Type:	N	FD	N	N	N	N	N	FD

GENCHEM (mg/L)	2	None	0.200 U	0.200 U	0.200 U	0.200 U	1.76	2.70	0.200 U	2.15	1.53
Total Organic Carbon											
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	None	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	None	Environmental Protection Agency Maximum Contaminant Levels	None				
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	400	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	None	Environmental Protection Agency Maximum Contaminant Levels	52.0 U	52.0 U	190 UJ	52.0 U	52.0 U
HC (µg/L)	200		93.0 U	5801100991	92.0 U	5801100991	DA41705	DA41656	DA41571	DA41656	DA41656
Petroleum Hydrocarbons (as Diesel)			52.0 U		52.0 U						
Petroleum Hydrocarbons (as Gasoline)	200		31.0 U		31.0 U						
Petroleum Hydrocarbons (as Motor Oil)	200		190 U		180 U						
Total Petroleum Hydrocarbons	211		--		--		--	--	--	--	--

HG (µg/L)	0.025	0.025 U	0.160 J	0.150 J	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U
Mercury											
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	2	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	2	Environmental Protection Agency Maximum Contaminant Levels	2				
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	0.025	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	2	Environmental Protection Agency Maximum Contaminant Levels	0.025 U	0.025 U	0.0250 U	0.0250 U	0.0250 U
HG (µg/L)	0.025		0.160 J	0.150 J	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	6	6	0.100 U	0.210 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Antimony											
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	6	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	6	Environmental Protection Agency Maximum Contaminant Levels	6				
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	6	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	6	Environmental Protection Agency Maximum Contaminant Levels	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
METAL (µg/L)	6		0.100 U	0.210 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10		0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220		2.20	1.90	2.00	2.00	2.00	2.00	2.00	2.00	1.90 J
Beryllium	0.66		0.150 U	0.0700 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3		0.0500 U	0.120 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11		1.40 J	1.40 J	1.40 J	1.40 J	1.40 J	1.40 J	1.40 J	1.40 J	0.560 J
Copper	2.9		22.9	34.9 J	30.4	20.4	84.8	17.4	20.0	20.0	20.0
Lead	15		0.130 U	0.280 J	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U	0.130 U
Selenium	5		0.300 U	1.00	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2		0.0500 U	0.500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	2.1	10	0.180 U	0.180 U	0.180 U	0.180 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U
1-Methylnaphthalene											
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	10	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	None	Environmental Protection Agency Maximum Contaminant Levels	None				
		DOH Environmental Action Levels Table D-1A Groundwater Action Levels	10	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	None	Environmental Protection Agency Maximum Contaminant Levels	0.180 U	0.180 U	0.180 U	0.240 U	0.240 U
SVOC (µg/L)	2.1		0.180 U	0.180 U	0.180 U	0.180 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-HERO6105A	A3-HERO6121B	A3-HERO6137B	A3-HERO6156A	A3-HERO6169B	A3-HERO6169B	A3-HERO6169B	A3-IBIS6184B	A3-IBIS6200A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6105A Heron Avenue	6121B Heron Avenue	6137B Heron Avenue	6156A Heron Avenue	6169B Heron Avenue	6169B Heron Avenue	6169B Heron Avenue	6184B Ibis Avenue	6200A Ibis Avenue
Field Sample ID:	A3-TW-0017141-22035-N	A3-TW-0017148-22035-N	A3-TW-0016572-22035-N	A3-TW-0016581-22035-N	A3-TW-0016595-22035-3-N	A3-TW-0016595-22035-N	A3-TW-0016887-22035-N	A3-TW-0017107-22035-N	
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-05	2022-02-05	
Sample Type:	N	N	N	N	FD	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B024 rev1	SDG: C22B024 rev1	SDG: C22B024 rev1	SDG: C22B024 rev1	SDG: C22B023	SDG: C22B023
Total Organic Carbon	2	None	None	None	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	2.15

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41656	SDG: 5801100991	SDG: 5801100991	SDG: 5801100971	SDG: 5801100971	SDG: DA41571	SDG: DA41608
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	52.0 U	94.0 U	92.0 U	93.0 U	91.0 U	190 UJ	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	40.0 U	31.0 U	31.0 U	31.0 U	31.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	52.0 U	190 U	180 U	190 U	180 U	190 UJ	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--	--	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41656	SDG: 810138961	SDG: 810141161	SDG: 35695700_rev2	SDG: 35695700_rev2	SDG: DA41571	SDG: DA41608
Mercury	0.025	0.025	2	2	0.0250 U	0.0560 U	0.0560 UJ	0.170 J	0.0900 UJ	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41656	SDG: 810138961	SDG: 810141161	SDG: 35695700_rev2	SDG: 35695700_rev2	SDG: DA41571	SDG: DA41608
Antimony	6	6	6	6	0.100 U	0.0570 U	0.0570 U	0.210 U	0.210 U	0.100 U	0.100 U
Arsenic	10	10	10	10	0.500 UJ	0.890 U	0.890 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000	1.90 J	1.90 J	1.90 J	2.10	2.00	1.90 J	2.00
Beryllium	0.66	0.66	4	4	0.150 U	0.140 U	0.0830 U	0.0700 U	0.0700 U	0.150 U	0.150 U
Cadmium	3	3	5	5	0.0500 UJ	0.140 U	0.140 U	0.120 U	0.120 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	0.500 U	1.70	1.60	1.30 J	1.20 J	1.40 J	1.60 J
Copper	2.9	2.9	1300	1300	19.8	100	54.0	20.9	39.4	18.0	48.8
Lead	15	5.6	15	15	0.210 J	0.400 J	0.370 J	0.250 J	0.220 U	0.250 J	0.450 J
Selenium	5	5	50	50	0.300 U	1.80 J	1.60 J	0.830 U	0.830 U	0.300 U	0.300 U
Thallium	2	2	2	2	0.0500 U	0.160 U	0.160 U	0.500 U	0.500 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41656	SDG: 810138961	SDG: 810141161	SDG: 35695700_rev2	SDG: 35695700_rev2	SDG: DA41571	SDG: DA41608
1-Methylnaphthalene	2.1	10	None	None	0.240 U	0.0200 U	0.0210 U	0.170 U	0.170 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IBIS6200A	A3-IBIS6204	A3-IBIS6216A	A3-IBIS6232A	A3-IBIS6258B	A3-IBIS6266B	A3-IBIS6284A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6200A Ibis Avenue	6204 Ibis Avenue	6216A Ibis Avenue	6232A Ibis Avenue	6258B Ibis Avenue	6266B Ibis Avenue	6284A Ibis Avenue
Field Sample ID:	A3-TW-0017107-22035-N-72	A3-TW-0012549-22035-N	A3-TW-0017116-22035-N	A3-TW-0017126-22035-N	A3-TW-0017173-22035-N	A3-TW-0017178-22035-N	A3-TW-0017188-22035-N
Sample Date:	2022-02-07	2022-02-05	2022-02-05	2022-02-05	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N (72 Hour Stagnation)	N	N	N	FD	N	N

GENCHEM (mg/L)	2	None	None	None	None	None	None
Total Organic Carbon	1.92	1.82	1.69	0.200 U	1.82	1.60	1.62
HC (µg/L)	5801100971	DA41608	DA41608	DA41571	DA41705	DA41705	5801100991
Petroleum Hydrocarbons (as Diesel)	92.0 U	52.0 U	52.0 U	190 U	52.0 U	54.4 J	96.0 U
Petroleum Hydrocarbons (as Gasoline)	31.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	31.0 U
Petroleum Hydrocarbons (as Motor Oil)	180 U	52.0 U	52.0 U	190 U	52.0 U	52.0 U	190 U
Total Petroleum Hydrocarbons	--	--	--	--	53.7	54.4	--

Incident Specific Parameters	2	2	2	2	2	2	2
HG (µg/L)	810138961	DA41608	DA41608	DA41571	DA41705	DA41705	810141161
Mercury	0.0580 J	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0560 UJ

Incident Specific Parameters	6	6	10	220	0.66	3	11	2.9	15	5	2
METAL (µg/L)	810138961	DA41608	DA41608	DA41571	DA41705	DA41705	DA41705	DA41705	DA41705	DA41705	DA41705
Antimony	0.0570 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.0570 U
Arsenic	0.890 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.890 U
Barium	2.00	2.10	2.10	1.90 J	2.00	2.00	1.90 J	2.00	2.00	2.00	1.90 J
Beryllium	0.0830 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.0830 U
Cadmium	0.140 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.140 U
Chromium	1.70	1.60 J	1.60 J	1.40 J	1.30 J	1.20 J	1.20 J	1.20 J	1.20 J	1.20 J	1.60
Copper	69.0	26.7	15.0	20.8	37.6	10.2	45.0	10.4	10.4	10.4	45.0
Lead	0.530	0.240 J	0.330 J	0.170 J	0.300 J	0.130 U	0.260 J	0.130 U	0.130 U	0.130 U	0.260 J
Selenium	2.10	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	1.70 J
Thallium	0.160 U	0.100 J	0.110 J	0.0500 U	0.0500 U	0.0500 U	0.160 U	0.0500 U	0.0500 U	0.0500 U	0.160 U

Incident Specific Parameters	2.1	10	None	None	None	None	None
SVOC (µg/L)	810138961	DA41608	DA41608	DA41571	DA41705	DA41705	810141161
1-Methylnaphthalene	0.0200 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.0200 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IBIS6302A	A3-IBIS6308B	A3-IBIS6316A	A3-IBIS6330A	A3-IBIS6352A	A3-IROQ5009B	A3-IROQ5012A	A3-IROQ5019
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6302A Ibis Avenue	6308B Ibis Avenue	6316A Ibis Avenue	6330A Ibis Avenue	6352A Ibis Avenue	5009B Iroquois Avenue	5012A Iroquois Avenue	5019 Iroquois Point
Field Sample ID:	A3-TW-0017198-22035-N	A3-TW-0016144-22035-N	A3-TW-0016147-22035-N	A3-TW-0017236-22035-N	A3-TW-0016701-22035-N	A3-TW-0016625-22035-N	A3-TW-0012562-22035-N	A3-TW-0012563-22035-N
Sample Date:	2022-02-09	2022-02-09	2022-02-07	2022-02-09	2022-02-09	2022-02-05	2022-02-05	2022-02-05
Sample Type:	N	N	N	N	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Maximum Contaminant Levels	Agency	Environmental Protection Agency	None	0.200 U	C22B024 rev1	SDG: DA41785	0.200 U	SDG: DA41785	0.200 U	C22B023	SDG: DA41785	0.200 U	C22B023	SDG: C22B023	0.200 U	1.96	SDG: C22B023	1.86

HC (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Maximum Contaminant Levels	Agency	Environmental Protection Agency	None	40.0 U	52.0 U	SDG: DA41785	61.1 J	SDG: DA41785	40.0 U	52.0 U	SDG: DA41785	52.0 U	59.6 J	SDG: DA41608	190 U	40.0 U	52.0 U	SDG: DA41571

HG (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Maximum Contaminant Levels	Agency	Environmental Protection Agency	None	0.025 U	0.025 U	SDG: DA41785	0.0250 U	SDG: DA41785	0.0250 U	0.0250 U	SDG: DA41785	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	SDG: DA41571

METAL (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Maximum Contaminant Levels	Agency	Environmental Protection Agency	None	0.100 U	0.500 U	1.90 J	SDG: DA41785	0.100 U	0.500 U	1.90 J	SDG: DA41785	0.100 U	0.500 U	1.80 J	0.100 U	0.500 U	2.00	SDG: DA41571

Antimony	6	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U

Copper	2.9	14.0	22.9	45.0	24.1	201	14.3	19.0	0.280 J	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U

SVOC (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Table D-1A	Environmental Action Levels	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Maximum Contaminant Levels	Agency	Environmental Protection Agency	None	0.240 U	0.240 U	SDG: DA41785	0.240 U	SDG: DA41785	0.240 U	0.240 U	SDG: DA41785	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	SDG: DA41571

Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5036A	A3-IROQ5036A	A3-IROQ5041	A3-IROQ5042B	A3-IROQ5066B	A3-IROQ5066B	A3-IROQ5078	A3-IROQ5095B
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5036A Iroquois Avenue	5036A Iroquois Avenue	5041B Iroquois Avenue	5042B Iroquois Avenue	5066B Iroquois Avenue	5066B Iroquois Avenue	5078 Iroquois Avenue	5095B Iroquois Avenue
Field Sample ID:	A3-TW-0017059-22035-N	A3-TW-0017059-22035-N-72	A3-TW-0012565-22035-N	A3-TW-0017065-22035-N	A3-TW-0017214-22035-N	A3-TW-0017214-22035-N-72	A3-TW-0012567-22035-N	A3-TW-0017230-22035-N
Sample Date:	2022-02-05	2022-02-07	2022-02-04	2022-02-05	2022-02-05	2022-02-07	2022-02-05	2022-02-05
Sample Type:	N	N (72 Hour Stagnation)	N	N	N	N (72 Hour Stagnation)	N	N

GENCHEM (mg/L)	2	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
Total Organic Carbon	2	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
		2.15		1.79	1.64		1.76		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U
				SDG: C22B021	SDG: C22B023		SDG: C22B023		SDG: C22B024 rev1	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023	SDG: C22B023

HC (µg/L)	200	400	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

HG (µg/L)	0.025	0.025	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Mercury	0.025	0.025 U	0.0560 UJ	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U
			SDG: 810141161	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41608	SDG: DA41571	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41568	SDG: DA41571	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41568	SDG: DA41608
			810141161	DA41568	DA41571	DA41608	DA41608	DA41571	DA41568	DA41571	DA41608	DA41571	DA41568	DA41571	DA41608	DA41571	DA41608	DA41571	DA41568	DA41608

METAL (µg/L)	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Antimony	6	0.100 U	0.0570 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	0.500 U	0.890 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	2.10	2.10	1.90 J	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10
Beryllium	0.66	0.150 U	0.300 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	0.0500 U	0.140 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11	1.70 J	1.60	1.60 J	1.40 J	1.60 J	1.40 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.60 J	1.40 J
Copper	2.9	58.3 (G3: 92)	92.0 (G1: 58.3)	97.3	34.4	69.3 (G3: 74)	74.0 (G1: 69.3)	28.9	21.4	28.9	21.4	28.9	21.4	28.9	21.4	28.9	21.4	28.9	21.4	21.4
Lead	15	0.660 (G3: 0.93)	0.930 (G1: 0.66)	0.130 U	0.280 J	0.550 (G3: 0.71)	0.710 (G1: 0.55)	0.310 J	0.490 J	0.310 J	0.490 J	0.310 J	0.490 J	0.310 J	0.490 J	0.310 J	0.490 J	0.310 J	0.490 J	0.490 J
Selenium	5	0.300 (G3: 1.8) U	1.80 (G1: ND) J	0.300 U	0.300 U	0.300 (G3: 1.7) U	0.300 (G1: ND) J	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	0.0500 U	0.160 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.100 J

SVOC (µg/L)	2.1	10	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
1-Methylnaphthalene	2.1	10	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None
		0.240 U	0.0200 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U
		SDG: DA41608	SDG: 810141161	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41568	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41568	SDG: DA41571	SDG: DA41608
		DA41608	810141161	DA41568	DA41571	DA41608	DA41571	DA41568	DA41571	DA41608	DA41571	DA41568	DA41571	DA41608	DA41571	DA41608	DA41571	DA41568	DA41571	DA41608

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	
Location Type:	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School	School
Residence:	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	
Field Sample ID:	220131A3CT02	220131A3CT03	220131A3DT04	220131A3DT05	220131A3DT06	220131A3JT02	220131A3DT02	220131A3DT06	220131A3DT06	220131A3DT06	220131A3JT02	220131A3JT02	220131A3DT06	220131A3DT06	220131A3JT02	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	220131A3DT06	
Sample Date:	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	
Sample Type:	N	N	N	FD	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

GENCHEM (mg/L)	2	0.200 U	1.80 J	11.6 J	2.39	1.60	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U
Total Organic Carbon	2	0.200 U	1.80 J	11.6 J	2.39	1.60	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U

HC (µg/L)	200	93.0 U	91.0 U	91.0 U	92.0 U	92.0 U	93.0 U	93.0 U	93.0 U	93.0 U	92.0 U	92.0 U	92.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U
Petroleum Hydrocarbons (as Diesel)	200	93.0 U	91.0 U	91.0 U	92.0 U	92.0 U	93.0 U	93.0 U	93.0 U	93.0 U	92.0 U	92.0 U	92.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U	93.0 U
Petroleum Hydrocarbons (as Gasoline)	200	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U	31.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	190 U	180 U	180 U	180 U	180 U	190 U	190 U	190 U	190 U	180 U	180 U	180 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U	190 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	52.5 J

HG (µg/L)	0.025	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U
Mercury	0.025	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Antimony	6	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ	0.100 UJ
Arsenic	10	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	2.20	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10
Beryllium	0.66	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ	0.0500 UJ
Chromium	11	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J	1.10 J
Copper	2.9	80.9	73.2	73.2	73.2	73.2	80.9	80.9	80.9	80.9	73.2	73.2	73.2	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
Lead	15	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J	0.370 J
Selenium	5	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	2.1	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U
1-Methylnaphthalene	2.1	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U	0.250 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5135	A3-IROQ5162	A3-IROQ5162	A3-IROQ5188	A3-IROQ5201B	A3-IROQ5222A	A3-IROQ5234	A3-IROQ5256A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5135 Iroquois Avenue	5162 Iroquois Avenue	5162 Iroquois Avenue	5188 Iroquois Avenue	5201B Iroquois Avenue	5222A Iroquois Avenue	5234 Iroquois Avenue	5256A Iroquois Avenue
Field Sample ID:	A3-TW-0012571-22035-N	A3-TW-0012572-22035-3-N	A3-TW-0012572-22035-N	A3-TW-0012573-22035-N	A3-TW-0016702-22035-N	A3-TW-0016709-22035-N	A3-TW-0012576-22035-N	A3-TW-0017154-22035-N
Sample Date:	2022-02-09	2022-02-08	2022-02-08	2022-02-09	2022-02-07	2022-02-08	2022-02-09	2022-02-09
Sample Type:	N	FD	N	N	N	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	DA41785	C22B025	2.04 J	0.200 U
					DA41785	C22B024 rev1	1.73 J	0.200 U

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	DA41785	DA41785	52.0 U	52.0 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	DA41785	DA41785	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	DA41785	DA41785	52.0 U	52.0 U
Total Petroleum Hydrocarbons	211	--	--	--	DA41785	5801100991	--	179

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Mercury	0.025	0.025	2	2	DA41785	DA41785	0.0250 U	0.0250 U
					DA41785	35695700_rev2	0.140 J	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Antimony	6	6	6	6	DA41785	DA41785	0.100 U	0.100 U
Arsenic	10	10	10	10	DA41785	DA41785	0.500 U	0.500 U
Barium	220	220	2000	2000	DA41785	DA41785	2.00	2.10
Beryllium	0.66	0.66	4	4	DA41785	DA41785	0.150 U	0.150 U
Cadmium	3	3	5	5	DA41785	DA41785	0.0500 U	0.0500 U
Chromium	11	11	100	100	DA41785	DA41785	1.30 J	1.50 J
Copper	2.9	2.9	1300	1300	DA41785	DA41785	32.2	30.6
Lead	15	5.6	15	15	DA41785	DA41785	0.270 J	0.290 J
Selenium	5	5	50	50	DA41785	DA41785	0.300 U	0.300 U
Thallium	2	2	2	2	DA41785	DA41785	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
1-Methylnaphthalene	2.1	10	None	None	DA41785	DA41785	0.240 U	0.240 U
					DA41785	35695700_rev2	0.170 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5272	A3-IROQ5282	A3-IROQ5297	A3-IROQ5306A	A3-IROQ5306A	A3-IROQ5320	A3-KELA4974D	A3-KELA4974D
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5272 Iroquois Avenue	5282 Iroquois Avenue	5297 Iroquois Avenue	5306A Iroquois Avenue	5306A Iroquois Avenue	5320 Iroquois Avenue	4974D Kela Place	4974D Kela Place
Field Sample ID:	A3-TW-0017159-22035-N	A3-TW-0012499-22035-N	A3-TW-0012500-22035-N	A3-TW-0016491-22035-3-N	A3-TW-0016491-22035-N	A3-TW-0016890-22035-N	A3-TW-0012504-22035-3-N	A3-TW-0012504-22035-N
Sample Date:	2022-02-08	2022-02-08	2022-02-08	2022-02-09	2022-02-09	2022-02-08	2022-02-04	2022-02-04
Sample Type:	N	N	N	FD	N	N	FD	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B025	SDG: C22B025	SDG: DA41785	SDG: DA41785	SDG: C22B021	SDG: C22B021	SDG: C22B021
Total Organic Carbon	2	None	None	None	0.200 UJ	0.200 UJ	0.200 U	0.200 U	0.200 UJ	1.86	2.12

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41571	SDG: DA41571	SDG: DA41571
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	54.3 J	52.0 U	52.0 U	52.0 U	190 U	190 U	190 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	52.0 U	52.0 U	52.0 U	52.0 U	190 U	190 U	190 U
Total Petroleum Hydrocarbons	211	--	--	--	54.3	--	--	--	--	--	--

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41571	SDG: DA41571	SDG: DA41571
Mercury	0.025	0.025	2	2	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41571	SDG: DA41571	SDG: DA41571
Antimony	6	6	6	6	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U	0.100 U
Arsenic	10	10	10	10	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U	0.500 U
Barium	220	220	2000	2000	2.20	2.30	2.20	2.10	2.10	2.10	2.10
Beryllium	0.66	0.66	4	4	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U	0.150 U
Cadmium	3	3	5	5	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	1.40 J	1.30 J	1.40 J	1.50 J	1.30 J	1.30 J	1.30 J
Copper	2.9	2.9	1300	1300	44.7	48.8	11.8	12.2	14.2	13.9	13.9
Lead	15	5.6	15	15	0.240 J	0.220 J	0.130 U	0.130 U	0.150 J	0.150 J	0.150 J
Selenium	5	5	50	50	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U	0.300 U
Thallium	2	2	2	2	0.0500 U	0.110 J	0.0500 U	0.0500 U	0.100 J	0.0990 J	0.0990 J

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41571	SDG: DA41571	SDG: DA41571
1-Methylnaphthalene	2.1	10	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-KELA4976B	A3-KELA4976B	A3-MAR16025B	A3-MAR16033	A3-MAR16041A	A3-MAR16048	A3-MOKU4908A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4976B Kela Place	4976B Kela Place	6025B Marina Drive	6033 Marina Drive	6041A Marina Drive	6048 Marina Drive	4908A Mokupea Place
Field Sample ID:	A3-TW-0016849-22035-N	A3-TW-0016849-22035-N-72	A3-TW-0016854-22035-N	A3-TW-0016857-22035-N	A3-TW-0016860-22035-N	A3-TW-0012506-22035-N	A3-TW-0016868-22035-N
Sample Date:	2022-02-05	2022-02-07	2022-02-08	2022-02-09	2022-02-08	2022-02-09	2022-02-04
Sample Type:	N	N (72 Hour Stagnation)	N	FD	N	N	N

GENCHEM (mg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	C22B023	C22B024 rev1	C22B025	C22B021
					0.200 U	2.01	2.93 J	7.41

HC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	DA41571	5801100971	DA41785	DA41568
					190 UJ	94.0 U	52.0 U	190 UJ
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None		31.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None		190 U	52.0 U	190 UJ
Total Petroleum Hydrocarbons	211							

HG (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Mercury	0.025	0.025	2	2	DA41571	810138961	DA41785	DA41568
					0.0250 U	0.0560 U	0.0250 U	0.0250 U

METAL (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Antimony	6	6	6	6	DA41571	810138961	DA41785	DA41568
					0.100 U	0.0570 U	0.100 U	0.100 U
Arsenic	10	10	10	10		0.890 U	0.500 U	0.500 U
Barium	220	220	2000	2000		2.00	2.10	2.00
Beryllium	0.66	0.66	4	4		0.0830 U	0.150 U	0.150 U
Cadmium	3	3	5	5		0.140 U	0.0500 U	0.0500 U
Chromium	11	11	100	100		1.60	1.50 J	1.80 J
Copper	2.9	2.9	1300	1300		60.7	36.0	19.4
Lead	15	5.6	15	15		0.260 J	0.370 J	0.170 J
Selenium	5	5	50	50		1.60 U	0.300 U	0.300 U
Thallium	2	2	2	2		0.0500 U	0.0500 U	0.0500 U

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
1-Methylnaphthalene	2.1	10	None	None	DA41571	810138961	DA41785	DA41568
					0.240 U	0.0210 U	0.240 U	0.240 U

Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-MOKU4918C	A3-MOKU4919A	A3-MOKU4920B	A3-WEHA4839C	A3-WEHI4952C	A3-WEHI4952C	A3-WEHI4956A	A3-WEKO4807D
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4918C Mokupea Place	4919A Mokupea Place	4920B Mokupea Place	4839C West Eha Way	4952C West Ehiku Way	4952C West Ehiku Way	4956A West Ehiku Way	4807D West Ekolu Way
Field Sample ID:	A3-TW-0012508-22035-N	A3-TW-0012509-22035-N	A3-TW-0016726-22035-N	A3-TW-0016745-22035-N	A3-TW-0016753-22035-N	A3-TW-0016753-22035-N-72	A3-TW-0016765-22035-N	A3-TW-0016812-22035-3-N
Sample Date:	2022-02-04	2022-02-05	2022-02-04	2022-02-04	2022-02-05	2022-02-07	2022-02-04	2022-02-04
Sample Type:	N	N	N	N	N	N (72 Hour Stagnation)	N	FD

GENCHEM (mg/L)	2	None	Environmental Protection Agency Maximum Contaminant Levels	DOH Safe Drinking Water Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B021	SDG: C22B023	SDG: C22B021	SDG: C22B024 rev1	SDG: C22B021	SDG: C22B021
Total Organic Carbon	2.10	0.200 U	None	None	None	1.60	1.79	1.89	2.27	0.200 U	0.200 U
HC (µg/L)	200	400	Environmental Protection Agency Maximum Contaminant Levels	DOH Safe Drinking Water Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41571	SDG: DA41571	SDG: DA41571	SDG: 5801100971	SDG: DA41568	SDG: DA41568
Petroleum Hydrocarbons (as Diesel)	200	300	None	None	None	190 U	40.0 U	40.0 U	92.0 U	190 U	190 U
Petroleum Hydrocarbons (as Gasoline)	200	500	None	None	None	40.0 U	40.0 U	40.0 U	31.0 U	40.0 U	40.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	211	None	None	None	190 U	190 U	190 U	180 U	190 U	190 U
Total Petroleum Hydrocarbons	211	--	--	--	--	--	--	--	--	--	--

HG (µg/L)	0.025	2	Environmental Protection Agency Maximum Contaminant Levels	DOH Safe Drinking Water Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41571	SDG: DA41568	SDG: DA41568
Mercury	0.025 U	2	2	2	2	0.0250 U	0.0250 U	0.0250 U	0.0560 U	0.0250 U	0.0250 U
METAL (µg/L)	6	10	220	0.66	3	11	2.9	15	5	2	2
Antimony	6	6	6	6	6	0.100 U	0.100 U	0.100 U	0.0570 U	0.100 U	0.100 U
Arsenic	10	10	10	10	10	0.500 U	0.500 U	0.500 U	0.890 U	0.500 U	0.500 U
Barium	220	220	2000	2000	2000	2.10	2.10	2.10	2.10	2.10	2.00
Beryllium	0.66	0.66	4	4	4	0.150 U	0.150 U	0.150 U	0.0830 U	0.150 U	0.150 U
Cadmium	3	3	5	5	5	0.0500 U	0.0500 U	0.0500 U	0.140 U	0.0500 U	0.0500 U
Chromium	11	11	100	100	100	1.40 J	1.50 J	1.30 J	1.80	1.70 J	1.70 J
Copper	2.9	2.9	1300	1300	1300	40.8	14.4	34.2	39.0	20.4	25.0
Lead	15	15	15	15	15	0.200 J	0.130 U	0.340 J	0.550	0.210 J	0.170 J
Selenium	5	5	50	50	50	0.300 U	0.300 U	0.300 U	1.60 U	0.300 U	0.300 U
Thallium	2	2	2	2	2	0.0500 U	0.0500 U	0.0500 U	0.160 U	0.200 U	0.0500 U

SVOC (µg/L)	2.1	10	Environmental Protection Agency Maximum Contaminant Levels	DOH Safe Drinking Water Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: 810138961	SDG: DA41568	SDG: DA41568
1-Methylnaphthalene	2.1	10	None	None	None	0.240 U	0.240 U	0.240 U	0.0210 U	0.240 U	0.240 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-WELU4775A
 Location Type: Residence
 Residence: 4775A West Elua Way
 Field Sample ID: A3-TW-0016833-22035-N
 Sample Date: 2022-02-04
 Sample Type: N

GENCHEM (mg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:
Total Organic Carbon	2	None	None	None	C22B021 0:200 U

HC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:
Petroleum Hydrocarbons (as Diesel)	200	400	None	None	DA41568 190 U
Petroleum Hydrocarbons (as Gasoline)	200	300	None	None	DA41608 52.0 U
Petroleum Hydrocarbons (as Motor Oil)	200	500	None	None	DA41568 190 U
Total Petroleum Hydrocarbons	211				--

HG (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:
Mercury	0.025	0.025	2	2	DA41568 0.0250 U

METAL (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:
Antimony	6	6	6	6	DA41608 0.100 U
Arsenic	10	10	10	10	DA41608 0.500 U
Barium	220	220	2000	2000	2.00 2.10
Beryllium	0.66	0.66	4	4	DA41608 0.150 U
Cadmium	3	3	5	5	DA41608 0.0500 U
Chromium	11	11	100	100	1.70 J 1.50 J
Copper	2.9	2.9	1300	1300	49.7 53.6
Lead	15	5.6	15	15	0.300 J 0.300 J
Selenium	5	5	50	50	DA41608 0.300 U
Thallium	2	2	2	2	DA41608 0.0500 U

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:
1-Methylnaphthalene	2.1	10	None	None	DA41568 0.240 U
					DA41608 0.250 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-101S6397	A3-101S6404	A3-101S6404	A3-101S6427A	A3-101S6412A	A3-101S6427A	A3-101S6475
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6397 101st Street	6404 101st Street	6404 101st Street	6427A 101st Street	6412A 101st Street	6427A 101st Street	6475 102nd Street
Field Sample ID:	A3-TW-0012521-22035-N	A3-TW-0012449-22035-N	A3-TW-0012449-22035-N	A3-TW-0017261-22035-N	A3-TW-0017261-22035-N-72	A3-TW-0017276-22035-N	A3-TW-0012526-22035-N
Sample Date:	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-07	2022-02-05	2022-02-05
Sample Type:	N	FD	N	N	N (72 Hour Stagnation)	N	N

SVOC (µg/L)	Incident Specific Parameters	Action Levels	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG:	SDG:	SDG:	SDG:
			DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
2-Methylnaphthalene	4.7	10	None	None	DA41571	DA41571	DA41571	DA41608
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00960 U	0.00960 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	Action Levels	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG:	SDG:	SDG:	SDG:
			DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.119 U	0.595 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U	0.288 U	0.288 U	1.44 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.128 U	0.640 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.318 U	1.59 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.272 U	1.36 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.442 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.129 U	0.645 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U	0.245 U	0.245 U	1.22 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.423 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.165 U	0.825 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.146 U	0.730 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.285 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.141 U	0.705 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.317 U	1.58 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	2.15 U	10.8 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.157 U	0.785 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.224 U	1.12 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.125 U	0.625 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.120 U	0.600 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.479 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.287 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.611 U	3.06 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.472 U	2.36 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-102N6475	A3-102S6464A	A3-103S6490	A3-103S6490	A3-103S6490	A3-103S6502B	A3-103S6526B	A3-103S6534A	A3-103S6534A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6475 102nd Street	6464A 102nd Street	6490 103rd Street	6490 103rd Street	6490 103rd Street	6502B 103rd Street	6526B 103rd Street	6534A 103rd Street	6534A 103rd Street
Field Sample ID:	A3-TW-0012526-22035-N-72	A3-TW-0016090-22035-N	A3-TW-0016110-22035-N	A3-TW-0016110-22035-N	A3-TW-0016119-22035-N	A3-TW-0016388-22035-N	A3-TW-0016395-22035-N	A3-TW-0016395-22035-N	A3-TW-0016395-22035-N
Sample Date:	2022-02-07	2022-02-07	2022-02-05	2022-02-05	2022-02-07	2022-02-05	2022-02-05	2022-02-05	2022-02-05
Sample Type:	N (72 Hour Stagnation)	N (72 Hour Stagnation)	N	N	N (72 Hour Stagnation)	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
2-Methylnaphthalene	4.7	10	None	None	0.0200 U	0.240 U	0.0200 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.0100 U	0.00960 U	0.0100 U	0.00980 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.610 U	0.380 U	0.610 U	0.390 U	0.380 U
Naphthalene	12	17	None	None	0.0200 U	0.240 U	0.0200 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-103T6522	A3-104S6543A	A3-104S6558A	A3-104S6585A	A3-105S6636A	A3-105S6636A	A3-105T6606
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6522 103rd Street	6543A 104th Street	6558A 104th Street	6585A 104th Street	6636A 105th Street	6636A 105th Street	6606 105th Street
Field Sample ID:	A3-TW-0012451-22035-N	A3-TW-0016401-22035-N	A3-TW-0017344-22035-N	A3-TW-0017397-22035-N	A3-TW-0017469-22035-N	A3-TW-0017469-22035-N	A3-TW-0012532-22035-N
Sample Date:	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-05	2022-02-07
Sample Type:	N	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
2-Methylnaphthalene	4.7	10	None	200	DA41571	DA41571	810138961	DA41608
Benzo(a)pyrene	0.06	0.06	0.2	0.00950 U	0.00950 U	0.00950 U	0.0100 U	0.00960 U
Bis(2-ethylhexyl)phthalate	3	3	6	0.380 U	0.380 U	0.380 U	0.610 U	0.380 U
Naphthalene	12	17	None	0.240 U	0.240 U	0.240 U	0.0200 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
1,1,1-Trichloroethane	11	11	200	0.119 U	C22B023	C22B023	C22B024 rev1	C22B024 rev1
1,1,2-Trichloroethane	5	5	3	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-105T6620	A3-106S6660A	A3-106S6665	A3-106S6682B	A3-106S6682B	A3-106T6645	A3-106T6674	A3-107S6714B
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6620 105th Street	6660A 106th Street	6665 106th Street	6682B 106th Street	6682B 106th Street	6645 106th Street	6674 106th Street - INCORRECT LOCID	6714B 107th Street
Field Sample ID:	A3-TW-0012533-22035-N	A3-TW-0016134-22035-N	A3-TW-0016695-22035-N	A3-TW-0016916-22035-3-N	A3-TW-0016916-22035-N	A3-TW-0012535-22035-N	A3-TW-0012454-22035-N	A3-TW-0016163-22035-N
Sample Date:	2022-02-09	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N	N	N	FD	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents				
2-Methylnaphthalene	4.7	10	None	None	DA41785	35695700_rev2	DA41705	35695700_rev2
Benzo(a)pyrene	0.06	0.06	0.2	0.00960 U	0.240 U	0.180 U	0.240 U	0.180 U
Bis(2-ethylhexyl)phthalate	3	3	6	0.380 U	0.460 U	0.460 U	0.380 U	0.460 U
Naphthalene	12	17	None	0.240 U	0.170 U	0.170 U	0.240 U	0.170 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents				
1,1,1-Trichloroethane	11	11	200	0.500 U	DA41785	C22B024_rev1	C22B024_rev1	C22B024_rev1
1,1,2-Trichloroethane	5	5	3	0.500 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethane	7	7	7	0.500 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	0.500 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	0.500 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	0.500 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	0.500 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	0.500 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	0.500 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	0.500 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	0.500 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	0.500 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	0.500 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	0.500 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	0.500 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	0.500 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	0.500 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	0.500 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	0.500 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	0.500 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	0.500 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	0.500 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	0.500 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-107S6715B	A3-107T6714A	A3-108S6738B	A3-108T6737B	A3-108T6749	A3-110S6814A	A3-110S6814A	A3-110T6801
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6715B 107th Street	6714A 107th Street - INCORRECT LOCID	6738B 108th Street	6737B 108th Street	6749 108th Street	6814A 110th Street	6814A 110th Street	6801 110th Street
Field Sample ID:	A3-TW-0016165-22035-N	A3-TW-0012455-22035-N	A3-TW-0016185-22035-N	A3-TW-0012457-22035-N	A3-TW-0012459-22035-N	A3-TW-0017425-22035-N	A3-TW-0017425-22035-N	A3-TW-0012541-22035-N
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N	N	N	N	N	FD	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Action Levels	Table D-1A						
2-Methylnaphthalene	4.7	10	None	None	None	DA41705	810138961	35695700_rev2	810138961
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00950 U	0.00970 U	0.0200 U	0.0100 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.580 U	0.470 U	0.630 U
Naphthalene	12	17	None	None	None	0.240 U	0.0190 U	0.180 U	0.0210 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Action Levels	Table D-1A						
1,1,1-Trichloroethane	11	11	200	200	200	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	5	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	600	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	None	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	100	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	700	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	None	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	None	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	100	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-111S6840A	A3-111S6844A	A3-112S6855A	A3-ALBA5465	A3-ALBA5486	A3-BITT5514	A3-BITT5534
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6840A 111th Street	6844A 111th Street	6855A 112th Street	5465 Albatross Avenue	5486 Albatross Avenue	5514 Bittern Avenue	5534 Bittern Avenue
Field Sample ID:	A3-TW-0017441-22035-N	A3-TW-0016225-22035-N	A3-TW-0016233-22035-N	A3-TW-0012577-22035-N	A3-TW-0012578-22035-N	A3-TW-0012579-22035-N	A3-TW-0012580-22035-N
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-09	2022-02-09	2022-02-09	2022-02-09
Sample Type:	N	N	N	N	N	N	N

		DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		Environmental Protection Agency Maximum Contaminant Levels	
SVOC (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Regulatory	Constituents	Levels	SDG: DA41785
2-Methylnaphthalene	4.7	10	None	None	None	None	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.0190 U	0.0190 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.460 U	0.460 U	0.380 U
Naphthalene	12	17	None	None	0.170 U	0.170 U	0.240 U

		DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		Environmental Protection Agency Maximum Contaminant Levels	
VOC (µg/L)	Incident Specific Parameters	Action Levels	Groundwater	Regulatory	Constituents	Levels	SDG: DA41785
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.500 U
1,1,2-Trichloroethane	5	5	3	3	0.288 U	0.288 U	0.500 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.500 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.500 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.500 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.500 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.500 U
1,4-Dichlorobenzene	5	5	75	75	0.245 U	0.245 U	0.500 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.500 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.500 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.500 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.500 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.500 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.500 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	0.500 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.500 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.500 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.500 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.500 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.500 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.500 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.500 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.500 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-BITT5552	A3-BLDG0621	A3-CORM5553	A3-CORM5553	A3-CORM5553	A3-CORM5553	A3-CORM5553	A3-CORM5553
Location Type:	Residence	Non-Residence	School	School	School	School	School	School
Residence:	5552 Bittern Avenue	Building 621, FITNESS CENTER	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary
Field Sample ID:	A3-TW-0012581-22035-N	A3-TW-0014396-22035-N	A3-TW-0012582-22035-N-1	A3-TW-0012582-22035-N-2	A3-TW-0012582-22035-N-3	A3-TW-0012582-22035-N-4	A3-TW-0012582-22035-N-5	A3-TW-0012582-22035-N-5
Sample Date:	2022-02-09	2022-02-05	2022-02-04	2022-02-04	2022-02-04	2022-02-04	2022-02-04	2022-02-04
Sample Type:	N	N	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	Action Levels	DOH		Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41608	SDG: DA41571	SDG: DA41571	SDG: DA41571	SDG: DA41571	SDG: DA41571
			Environmental Action Levels Table D-1A	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents								
2-Methylnaphthalene	4.7	10	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	Action Levels	DOH		Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: C22B023	SDG: C22B021	SDG: C22B021	SDG: C22B021	SDG: C22B021	SDG: C22B021
			Environmental Action Levels Table D-1A	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents								
1,1,1-Trichloroethane	11	11	200	200	200	0.500 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	5	0.500 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	7	0.500 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.500 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	600	0.500 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	5	0.500 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	5	0.500 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	None	0.500 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	5	0.500 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	5	0.500 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	100	0.500 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.500 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	700	0.500 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	None	0.500 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	5	0.500 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	None	0.500 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	100	0.500 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.500 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	1000	0.500 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.500 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	5	0.500 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	2	0.500 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	10000	0.500 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-CORM5564	A3-CORM5587B	A3-DOVE5630A	A3-DOVE5652	A3-DOVE5669A	A3-DOVE5673	A3-DOVE5682	A3-EDGE5327
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5564 Cormorant Avenue	5587B Cormorant Avenue	5630A Dovekie Avenue	5652 Dovekie Avenue	5669A Dovekie Avenue	5673 Dovekie Avenue	5682 Dovekie Avenue	5327 Edgewater Drive
Field Sample ID:	A3-TW-0016203-22035-N	A3-TW-0016216-22035-N	A3-TW-0016291-22035-N	A3-TW-0012586-22035-N	A3-TW-0012587-22035-N	A3-TW-0012588-22035-N	A3-TW-0016450-22035-N	A3-TW-0016313-22035-3-N
Sample Date:	2022-02-09	2022-02-09	2022-02-08	2022-02-09	2022-02-09	2022-02-08	2022-02-09	2022-02-08
Sample Type:	N	N	N	N	N	N	N	FD

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency		Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
		Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents					
2-Methylnaphthalene	4.7	10	None	None	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00960 U	0.00960 U	0.00950 U	0.00960 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency		Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: C22B025	SDG: DA41785	SDG: C22B025	SDG: DA41785	SDG: C22B025
		Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents							
1,1,1-Trichloroethane	11	11	200	200	0.500 U	0.595 U	0.500 U	0.119 U	0.500 U	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.500 U	1.44 U	0.500 U	0.288 U	0.500 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.500 U	0.640 U	0.500 U	0.128 U	0.500 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.500 U	1.59 U	0.500 U	0.318 U	0.500 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.500 U	1.36 U	0.500 U	0.272 U	0.500 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.500 U	0.442 U	0.500 U	0.0884 U	0.500 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.500 U	0.645 U	0.500 U	0.129 U	0.500 U	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.500 U	1.22 U	0.500 U	0.245 U	0.500 U	0.245 U
Benzene	5	5	5	5	0.500 U	0.423 U	0.500 U	0.0846 U	0.500 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.500 U	0.825 U	0.500 U	0.165 U	0.500 U	0.165 U
Chlorobenzene	25	25	100	100	0.500 U	0.730 U	0.500 U	0.146 U	0.500 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.500 U	0.285 U	0.500 U	0.0570 U	0.500 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.500 U	0.705 U	0.500 U	0.141 U	0.500 U	0.141 U
m,p-Xylene	10000	13	None	None	0.500 U	1.58 U	0.500 U	0.317 U	0.500 U	0.317 U
Methylene chloride	5	5	5	5	0.500 U	10.8 U	0.500 U	2.15 U	0.500 U	2.15 U
o-Xylene	10000	13	None	None	0.500 U	0.785 U	0.500 U	0.157 U	0.500 U	0.157 U
Styrene	10	10	100	100	0.500 U	1.12 U	0.500 U	0.224 U	0.500 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.500 U	0.625 U	0.500 U	0.125 U	0.500 U	0.125 U
Toluene	1000	9.8	1000	1000	0.500 U	0.600 U	0.500 U	0.120 U	0.500 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.500 U	0.479 U	0.500 U	0.0958 U	0.500 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.500 U	0.287 U	0.500 U	0.0574 U	0.500 U	0.0574 U
Vinyl chloride	2	2	2	2	0.500 U	3.06 U	0.500 U	0.611 U	0.500 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.500 U	2.36 U	0.500 U	0.472 U	0.500 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EDGE5327	A3-EDGE530A	A3-EDGE5363	A3-EDGE5371	A3-EDGE5390	A3-EDGE5397	A3-EDGE5402	A3-EDGE5402
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5327 Edgewater Drive	5330A Edgewater Drive	5363 Edgewater Drive	5371 Edgewater Drive	5390 Edgewater Drive	5397 Edgewater Drive	5402 Edgewater Drive	5402 Edgewater Drive
Field Sample ID:	A3-TW-0016313-22035-N	A3-TW-0016314-22035-N	A3-TW-0012592-22035-N	A3-TW-0012593-22035-N	A3-TW-0012517-22035-N	A3-TW-0012518-22035-N	A3-TW-0012594-22035-3-N	A3-TW-0012594-22035-N
Sample Date:	2022-02-08	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09	2022-02-09
Sample Type:	N	N	N	N	N	N	FD	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
		Action Levels	Table D-1A						
2-Methylnaphthalene	4.7	10	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00950 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B025	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
		Action Levels	Table D-1A							
1,1,1-Trichloroethane	11	11	200	200	200	0.119 U	0.500 U	0.500 U	0.500 U	0.500 U
1,1,2-Trichloroethane	5	5	3	3	5	0.288 U	0.500 U	0.500 U	0.500 U	0.500 U
1,1-Dichloroethene	7	7	7	7	7	0.128 U	0.500 U	0.500 U	0.500 U	0.500 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.318 U	0.500 U	0.500 U	0.500 U	0.500 U
1,2-Dichlorobenzene	10	10	600	600	600	0.272 U	0.500 U	0.500 U	0.500 U	0.500 U
1,2-Dichloroethane	5	5	5	5	5	0.0884 U	0.500 U	0.500 U	0.500 U	0.500 U
1,2-Dichloropropane	5	5	5	5	5	0.129 U	0.500 U	0.500 U	0.500 U	0.500 U
1,4-Dichlorobenzene	5	5	75	75	None	0.245 U	0.500 U	0.500 U	0.500 U	0.500 U
Benzene	5	5	5	5	5	0.0846 U	0.500 U	0.500 U	0.500 U	0.500 U
Carbon Tetrachloride	5	5	5	5	5	0.165 U	0.500 U	0.500 U	0.500 U	0.500 U
Chlorobenzene	25	25	100	100	100	0.146 U	0.500 U	0.500 U	0.500 U	0.500 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.0570 U	0.500 U	0.500 U	0.500 U	0.500 U
Ethylbenzene	700	7.3	700	700	700	0.141 U	0.500 U	0.500 U	0.500 U	0.500 U
m,p-Xylene	10000	13	None	None	None	0.317 U	0.500 U	0.500 U	0.500 U	0.500 U
Methylene chloride	5	5	5	5	5	2.15 U	0.500 U	0.500 U	0.500 U	0.500 U
o-Xylene	10000	13	None	None	None	0.157 U	0.500 U	0.500 U	0.500 U	0.500 U
Styrene	10	10	100	100	100	0.224 U	0.500 U	0.500 U	0.500 U	0.500 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.125 U	0.500 U	0.500 U	0.500 U	0.500 U
Toluene	1000	9.8	1000	1000	1000	0.120 U	0.500 U	0.500 U	0.500 U	0.500 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.0958 U	0.500 U	0.500 U	0.500 U	0.500 U
Trichloroethene (TCE)	5	5	5	5	5	0.0574 U	0.500 U	0.500 U	0.500 U	0.500 U
Vinyl chloride	2	2	2	2	2	0.611 U	0.500 U	0.500 U	0.500 U	0.500 U
Xylenes, Total	10000	13	10000	10000	10000	0.472 U	0.500 U	0.500 U	0.500 U	0.500 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EEHA4852C	A3-EEHA4852C	A3-EEHA4857C	A3-EEHI4999C	A3-EEKA4757A	A3-EEKA4757A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4852C East Eha Way	4852C East Eha Way	4857C East Eha Way	4999C East Ehiku Way	4755D East Ekahi Way	4757A East Ekahi Way
Field Sample ID:	A3-TW-0016463-22035-N	A3-TW-0016463-22035-N-72	A3-TW-0017351-22035-N	A3-TW-0017369-22035-3-N	A3-TW-0012464-22035-N	A3-TW-0017283-22035-N-72
Sample Date:	2022-02-05	2022-02-07	2022-02-04	2022-02-04	2022-02-04	2022-02-07
Sample Type:	N	N (72 Hour Stagnation)	N	FD	N	N (72 Hour Stagnation)

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG:	SDG:	SDG:	SDG:
		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
2-Methylnaphthalene	4.7	None	None	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.2	0.2	0.00950 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	6	6	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	None	None	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG:	SDG:	SDG:	SDG:
		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels				
1,1,1-Trichloroethane	11	200	200	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	3	5	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	600	600	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	75	None	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	100	100	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	700	700	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	None	None	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	None	None	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	100	100	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EEKO4821D	A3-EELU4786C	A3-EELU4786C	A3-EELU4791B	A3-ELIM4873D	A3-ELIM4876B	A3-ELIM4876B	A3-EONO4934A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4821D East Ekolu Way	4786C East Elua Way	4786C East Elua Way	4791B East Elua Way	4873D Elima Way	4876B Elima Way	4876B Elima Way	4934A Eono Way
Field Sample ID:	A3-TW-0016970-22035-N	A3-TW-0016985-22035-N	A3-TW-0016985-22035-N-72	A3-TW-0016139-22035-N	A3-TW-0012468-22035-N	A3-TW-0017325-22035-N	A3-TW-0017325-22035-N-72	A3-TW-0017342-22035-N
Sample Date:	2022-02-04	2022-02-05	2022-02-07	2022-02-05	2022-02-04	2022-02-05	2022-02-07	2022-02-04
Sample Type:	N	N	N (72 Hour Stagnation)	N	N	N	N (72 Hour Stagnation)	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Action Levels Table D-1A		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41571	SDG: DA41608	SDG: DA41571	SDG: DA41608	SDG: 810141161	SDG: DA41571
		Action Levels	Action Levels								
2-Methylnaphthalene	4.7	10	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.0200 U	0.250 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.0100 U	0.00980 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.380 U	0.380 U	0.380 U	0.610 U	0.390 U
Naphthalene	12	17	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.0200 U	0.250 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Action Levels Table D-1A		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: C22B021	SDG: C22B023	SDG: C22B021	SDG: C22B023	SDG: C22B024 rev1	SDG: C22B021
		Action Levels	Action Levels								
1,1,1-Trichloroethane	11	11	200	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	5	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	None	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EONO4938C	A3-ERNE5713	A3-ERNE5728A	A3-ERNE5744	A3-ERNE5761B	A3-ERNE5770B	A3-ERNE5777A	A3-ERNE5787A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4938C Eono Way	5713 Erne Avenue	5728A Erne Avenue	5744 Erne Avenue	5761B Erne Avenue	5770B Erne Avenue	5777A Erne Avenue	5787A Erne Avenue
Field Sample ID:	A3-TW-0016698-22035-N	A3-TW-0012472-22035-N	A3-TW-0016516-22035-N	A3-TW-0012546-22035-N	A3-TW-0017005-22035-N	A3-TW-0017011-22035-N	A3-TW-0017013-22035-N	A3-TW-0017021-22035-N
Sample Date:	2022-02-04	2022-02-08	2022-02-08	2022-02-09	2022-02-08	2022-02-09	2022-02-08	2022-02-08
Sample Type:	N	N	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH			Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents					
2-Methylnaphthalene	4.7	10	None	None	DA41571	DA41785	DA41785	DA41785	DA41785
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00960 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH			Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents					
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-EWAL4985D	A3-EWAL4986B	A3-EWAL4986B	A3-EWAL4986B	A3-FULM5812A	A3-FULM5812A	A3-FULM5822A	A3-FULM5835	A3-FULM5849A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4985D Ewalu Way	4986B Ewalu Way	4986B Ewalu Way	4986B Ewalu Way	5812A Fulmar Avenue	5812A Fulmar Avenue	5822A Fulmar Avenue	5835 Fulmar Avenue	5849A Fulmar Avenue
Field Sample ID:	A3-TW-0016348-22035-N	A3-TW-0016350-22035-N	A3-TW-0016350-22035-N-72	A3-TW-0016350-22035-3-N	A3-TW-0016357-22035-N	A3-TW-0016357-22035-N	A3-TW-0016364-22035-N	A3-TW-0016374-22035-N	A3-TW-0017297-22035-N
Sample Date:	2022-02-04	2022-02-05	2022-02-07	2022-02-08	2022-02-08	2022-02-08	2022-02-08	2022-02-08	2022-02-08
Sample Type:	N	N	N (72 Hour Stagnation)	FD	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Action Levels	Table D-1A						
2-Methylnaphthalene	4.7	10	None	None	None	DA41571	810138961	DA41785	DA41785
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00950 U	0.00950 U	0.00980 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U	0.380 U	0.590 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	0.240 U	0.240 U	0.0200 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Action Levels	Table D-1A						
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-FULM5861	A3-GANN5887	A3-GANN5913A	A3-GANN5928B	A3-GANN5931	A3-GANN5960	A3-GANN5989A	A3-GANN5996
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5861 Fulmar Avenue	5887 Gannet Avenue	5913A Gannet Avenue	5928B Gannet Avenue	5931 Gannet Avenue	5960 Gannet Avenue	5989A Gannet Avenue	5996 Gannet Avenue
Field Sample ID:	A3-TW-0012482-22035-N	A3-TW-0017041-22035-N	A3-TW-0016536-22035-N	A3-TW-0016547-22035-N	A3-TW-0012485-22035-N	A3-TW-0012486-22035-N	A3-TW-0017079-22035-N	A3-TW-0012488-22035-N
Sample Date:	2022-02-08	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N	N	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG	SDG	SDG	SDG	SDG						
		Action Levels	Table D-1A								Table D-1A	Table D-1A	Table D-1A	Table D-1A	Table D-1A	
2-Methylnaphthalene	4.7	10	None	None	None	DA41785	810138961	810138961	DA41705	35695700_rev2	0.180 U	0.180 U	0.180 U	0.180 U	0.180 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00970 U	0.0100 U	0.0100 U	0.00950 U	0.0190 U	0.0190 U	0.0190 U	0.0190 U	0.0190 U	0.0190 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.390 U	0.610 U	0.600 U	0.380 U	0.460 U	0.460 U	0.460 U	0.460 U	0.460 U	0.460 U	0.380 U
Naphthalene	12	17	None	None	None	0.240 U	0.0200 U	0.0200 U	0.240 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.170 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG	SDG	SDG	SDG	SDG						
		Action Levels	Table D-1A								Table D-1A	Table D-1A	Table D-1A	Table D-1A	Table D-1A	
1,1,1-Trichloroethane	11	11	200	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	5	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	None	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-GANN6003B	A3-GANN6004	A3-GANN6004	A3-GANN6004	A3-HERO6053A	A3-HERO6071B	A3-HERO6089B	A3-HERO6097A	A3-HERO6105A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6003B Gannet Avenue	6004 Gannet Avenue	6004 Gannet Avenue	6004 Gannet Avenue	6053A Heron Avenue	6071B Heron Avenue	6089B Heron Avenue	6097A Heron Avenue	6105A Heron Avenue
Field Sample ID:	A3-TW-0017085-22035-N	A3-TW-0012490-22035-3-N	A3-TW-0012490-22035-N	A3-TW-0012490-22035-N	A3-TW-0017096-22035-N	A3-TW-0016242-22035-N	A3-TW-0016253-22035-N	A3-TW-0017136-22035-N	A3-TW-0017141-22035-3-N
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-05	2022-02-07	2022-02-07
Sample Type:	N	FD	N	N	N	N	N	N	FD

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG	SDG	SDG	SDG
		Action Levels	Table D-1A						
2-Methylnaphthalene	4.7	10	None	None	None	0.240 U	0.190 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00960 U	0.0200 U	0.00960 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.480 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	None	0.240 U	0.180 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG	SDG	SDG	SDG
		Action Levels	Table D-1A						
1,1,1-Trichloroethane	11	11	200	200	200	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	5	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	600	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	None	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	100	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	700	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	None	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	None	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	100	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-HERO6105A	A3-HERO6121B	A3-HERO6137B	A3-HERO6156A	A3-HERO6169B	A3-HERO6169B	A3-HERO6169B	A3-IBIS6184B	A3-IBIS6200A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6105A Heron Avenue	6121B Heron Avenue	6137B Heron Avenue	6156A Heron Avenue	6169B Heron Avenue	6169B Heron Avenue	6169B Heron Avenue	6184B Ibis Avenue	6200A Ibis Avenue
Field Sample ID:	A3-TW-0017141-22035-N	A3-TW-0017148-22035-N	A3-TW-0016572-22035-N	A3-TW-0016581-22035-N	A3-TW-0016595-22035-3-N	A3-TW-0016595-22035-N	A3-TW-0016887-22035-N	A3-TW-0017107-22035-N	
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-05	2022-02-05	
Sample Type:	N	N	N	N	FD	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG	SDG	SDG	SDG	SDG
		Action Levels	Action Levels							
2-Methylnaphthalene	4.7	10	None	None	None	0.240 U	0.0210 U	0.180 U	0.180 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00950 U	0.0100 U	0.0190 U	0.0190 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.630 U	0.460 U	0.450 U	0.380 U
Naphthalene	12	17	None	None	None	0.240 U	0.0210 U	0.170 U	0.170 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG	SDG	SDG	SDG	SDG
		Action Levels	Action Levels							
1,1,1-Trichloroethane	11	11	200	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.595 U
1,1,2-Trichloroethane	5	5	3	3	5	0.288 U	0.288 U	0.288 U	0.288 U	1.44 U
1,1-Dichloroethene	7	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.640 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	1.59 U
1,2-Dichlorobenzene	10	10	600	600	600	0.272 U	0.272 U	0.272 U	0.272 U	1.36 U
1,2-Dichloroethane	5	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.442 U
1,2-Dichloropropane	5	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.645 U
1,4-Dichlorobenzene	5	5	75	75	None	0.245 U	0.245 U	0.245 U	0.245 U	1.22 U
Benzene	5	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.423 U
Carbon Tetrachloride	5	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.825 U
Chlorobenzene	25	25	100	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.730 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.285 U
Ethylbenzene	700	7.3	700	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.705 U
m,p-Xylene	10000	13	None	None	None	0.317 U	0.317 U	0.317 U	0.317 U	1.58 U
Methylene chloride	5	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	10.8 U
o-Xylene	10000	13	None	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.785 U
Styrene	10	10	100	100	100	0.224 U	0.224 U	0.224 U	0.224 U	1.12 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.625 U
Toluene	1000	9.8	1000	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.600 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.479 U
Trichloroethene (TCE)	5	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.287 U
Vinyl chloride	2	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	3.06 U
Xylenes, Total	10000	13	10000	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	2.36 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IBIS6200A	A3-IBIS6204	A3-IBIS6216A	A3-IBIS6232A	A3-IBIS6258B	A3-IBIS6266B	A3-IBIS6284A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6200A Ibis Avenue	6204 Ibis Avenue	6216A Ibis Avenue	6232A Ibis Avenue	6258B Ibis Avenue	6266B Ibis Avenue	6284A Ibis Avenue
Field Sample ID:	A3-TW-0017107-22035-N-72	A3-TW-0012549-22035-N	A3-TW-0017116-22035-N	A3-TW-0017126-22035-N	A3-TW-0017173-22035-N	A3-TW-0017178-22035-N	A3-TW-0017188-22035-N
Sample Date:	2022-02-07	2022-02-05	2022-02-05	2022-02-05	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N (72 Hour Stagnation)	N	N	N	FD	N	N

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:			
										810138961	DA41608	DA41608
2-Methylnaphthalene	4.7	10	None	None	0.0200 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.0200 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.0100 U	0.00970 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.00980 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.610 U	0.390 U	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U	0.590 U
Naphthalene	12	17	None	None	0.0200 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U	0.0200 U

VOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IBIS6302A	A3-IBIS6308B	A3-IBIS6316A	A3-IBIS6330A	A3-IBIS6352A	A3-IROQ5009B	A3-IROQ5012A	A3-IROQ5019
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6302A Ibis Avenue	6308B Ibis Avenue	6316A Ibis Avenue	6330A Ibis Avenue	6352A Ibis Avenue	5009B Iroquois Avenue	5012A Iroquois Avenue	5019 Iroquois Point
Field Sample ID:	A3-TW-0017198-22035-N	A3-TW-0016144-22035-N	A3-TW-0016147-22035-N	A3-TW-0017236-22035-N	A3-TW-0016701-22035-N	A3-TW-0016625-22035-N	A3-TW-0012562-22035-N	A3-TW-0012563-22035-N
Sample Date:	2022-02-09	2022-02-09	2022-02-07	2022-02-09	2022-02-09	2022-02-05	2022-02-05	2022-02-05
Sample Type:	N	N	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Action Levels	Table D-1A						
2-Methylnaphthalene	4.7	10	None	None	None	DA41785	DA41785	DA41785	DA41571
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00950 U	0.00950 U	0.00950 U	0.00950 U	0.00960 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
		Action Levels	Table D-1A						
1,1,1-Trichloroethane	11	11	200	200	0.500 U	0.500 U	0.500 U	0.500 U	0.119 U
1,1,2-Trichloroethane	5	5	3	3	0.500 U	0.500 U	0.500 U	0.500 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.500 U	0.500 U	0.500 U	0.500 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.500 U	0.500 U	0.500 U	0.500 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.500 U	0.500 U	0.500 U	0.500 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	0.129 U
1,4-Dichlorobenzene	5	5	75	75	0.500 U	0.500 U	0.500 U	0.500 U	0.245 U
Benzene	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	0.165 U
Chlorobenzene	25	25	100	100	0.500 U	0.500 U	0.500 U	0.500 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.500 U	0.500 U	0.500 U	0.500 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.500 U	0.500 U	0.500 U	0.500 U	0.141 U
m,p-Xylene	10000	13	None	None	0.500 U	0.500 U	0.500 U	0.500 U	0.317 U
Methylene chloride	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	2.15 U
o-Xylene	10000	13	None	None	0.500 U	0.500 U	0.500 U	0.500 U	0.157 U
Styrene	10	10	100	100	0.500 U	0.500 U	0.500 U	0.500 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	0.125 U
Toluene	1000	9.8	1000	1000	0.500 U	0.500 U	0.500 U	0.500 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.500 U	0.500 U	0.500 U	0.500 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.500 U	0.500 U	0.500 U	0.500 U	0.0574 U
Vinyl chloride	2	2	2	2	0.500 U	0.500 U	0.500 U	0.500 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.500 U	0.500 U	0.500 U	0.500 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5036A	A3-IROQ5036A	A3-IROQ5041	A3-IROQ5042B	A3-IROQ5066B	A3-IROQ5066B	A3-IROQ5078	A3-IROQ5095B
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5036A Iroquois Avenue	5036A Iroquois Avenue	5041B Iroquois Avenue	5042B Iroquois Avenue	5066B Iroquois Avenue	5066B Iroquois Avenue	5078 Iroquois Avenue	5095B Iroquois Avenue
Field Sample ID:	A3-TW-0017059-22035-N	A3-TW-0017059-22035-N-72	A3-TW-0012565-22035-N	A3-TW-0017065-22035-N	A3-TW-0017214-22035-N	A3-TW-0017214-22035-N-72	A3-TW-0012567-22035-N	A3-TW-0017230-22035-N
Sample Date:	2022-02-05	2022-02-07	2022-02-04	2022-02-05	2022-02-05	2022-02-07	2022-02-05	2022-02-05
Sample Type:	N	N (72 Hour Stagnation)	N	N	N	N (72 Hour Stagnation)	N	N

SVOC (µg/L)	Incident Specific Parameters	Action Levels	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG:
			DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	
2-Methylnaphthalene	4.7	10	None	None	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U
Naphthalene	12	17	None	None	0.240 U

VOC (µg/L)	Incident Specific Parameters	Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		SDG:
			DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	
1,1,1-Trichloroethane	11	11	200	200	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U
Benzene	5	5	5	5	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U
Chlorobenzene	25	25	100	100	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U
Methylene chloride	5	5	5	5	2.15 U
o-Xylene	10000	13	None	None	0.157 U
Styrene	10	10	100	100	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5111	A3-IROQ5125	A3-IROQ5135
Location Type:	School	School	School	School	School	School	School	School	School	Residence	Residence
Residence:	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School	5125 Iroquois Avenue	5135 Iroquois Avenue
Field Sample ID:	220131A3CT02	220131A3CT03	220131A3DT04	220131A3DT05	220131A3DT06	220131A3JT02	220131A3CT03	220131A3DT04	220131A3DT05	A3-TW-0012570-22035-N	A3-TW-0012571-22035-3-N
Sample Date:	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-01-31	2022-02-07	2022-02-09
Sample Type:	N	N	N	FD	N	N	N	N	N	N	FD

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG: DA41476	Sample Date	Sample Type	SDG: DA41476	SDG: DA41476	SDG: DA41476	SDG: DA41785
		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels							
2-Methylnaphthalene	4.7	None	None	None	0.250 U			0.250 U	0.0200 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.2	0.2	0.2	0.00980 U			0.00980 U	0.0100 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	6	6	6	1.50 U			1.50 U	0.610 U	0.380 U	0.380 U
Naphthalene	12	None	None	None	0.250 U			0.250 U	0.0200 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG: C22B006	Sample Date	Sample Type	SDG: C22B006	SDG: C22B006	SDG: C22B024 rev1	SDG: DA41785
		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels							
1,1,1-Trichloroethane	11	200	200	200	0.119 U			0.119 U	0.119 U	0.500 U	0.500 U
1,1,2-Trichloroethane	5	3	3	5	0.288 U			0.288 U	0.288 U	0.500 U	0.500 U
1,1-Dichloroethene	7	7	7	7	0.128 U			0.128 U	0.128 U	0.500 U	0.500 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U			0.318 U	0.318 U	0.500 U	0.500 U
1,2-Dichlorobenzene	10	600	600	600	0.272 U			0.272 U	0.272 U	0.500 U	0.500 U
1,2-Dichloroethane	5	5	5	5	0.0884 U			0.0884 U	0.0884 U	0.500 U	0.500 U
1,2-Dichloropropane	5	5	5	5	0.129 U			0.129 U	0.129 U	0.500 U	0.500 U
1,4-Dichlorobenzene	5	75	75	None	0.245 U			0.245 U	0.245 U	0.500 U	0.500 U
Benzene	5	5	5	5	0.0846 U			0.0846 U	0.0846 U	0.500 U	0.500 U
Carbon Tetrachloride	5	5	5	5	0.165 U			0.165 U	0.165 U	0.500 U	0.500 U
Chlorobenzene	25	100	100	100	0.146 U			0.146 U	0.146 U	0.500 U	0.500 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U			0.0570 U	0.0570 U	0.500 U	0.500 U
Ethylbenzene	700	700	700	700	0.141 U			0.141 U	0.141 U	0.500 U	0.500 U
m,p-Xylene	10000	None	None	None	0.317 U			0.317 U	0.317 U	0.500 U	0.500 U
Methylene chloride	5	5	5	5	2.15 U			2.15 U	2.15 U	0.500 U	0.500 U
o-Xylene	10000	None	None	None	0.157 U			0.157 U	0.157 U	0.500 U	0.500 U
Styrene	10	100	100	100	0.224 U			0.224 U	0.224 U	0.500 U	0.500 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U			0.125 U	0.125 U	0.500 U	0.500 U
Toluene	1000	1000	1000	1000	0.120 U			0.120 U	0.120 U	0.500 U	0.500 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U			0.0958 U	0.0958 U	0.500 U	0.500 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U			0.0574 U	0.0574 U	0.500 U	0.500 U
Vinyl chloride	2	2	2	2	0.611 U			0.611 U	0.611 U	0.500 U	0.500 U
Xylenes, Total	10000	10000	10000	10000	--			--	0.472 U	0.500 U	0.500 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5135	A3-IROQ5162	A3-IROQ5162	A3-IROQ5188	A3-IROQ5201B	A3-IROQ5222A	A3-IROQ5234	A3-IROQ5256A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5135 Iroquois Avenue	5162 Iroquois Avenue	5162 Iroquois Avenue	5188 Iroquois Avenue	5201B Iroquois Avenue	5222A Iroquois Avenue	5234 Iroquois Avenue	5256A Iroquois Avenue
Field Sample ID:	A3-TW-0012571-22035-N	A3-TW-0012572-22035-3-N	A3-TW-0012572-22035-N	A3-TW-0012573-22035-N	A3-TW-0016702-22035-N	A3-TW-0016709-22035-N	A3-TW-0012576-22035-N	A3-TW-0017154-22035-N
Sample Date:	2022-02-09	2022-02-08	2022-02-08	2022-02-09	2022-02-07	2022-02-08	2022-02-09	2022-02-09
Sample Type:	N	FD	N	N	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41785
		Action Levels	Groundwater						
2-Methylnaphthalene	4.7	10	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.2	0.00950 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	6	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	None	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA41785	SDG: C22B025	SDG: C22B025	SDG: C22B024 rev1	SDG: DA41785	SDG: DA41785	SDG: DA41785
		Action Levels	Groundwater									
1,1,1-Trichloroethane	11	11	200	200	200	0.500 U	0.119 U	0.119 U	0.119 U	0.500 U	0.500 U	0.500 U
1,1,2-Trichloroethane	5	5	3	3	5	0.500 U	0.288 U	0.288 U	0.288 U	0.500 U	0.500 U	0.500 U
1,1-Dichloroethene	7	7	7	7	7	0.500 U	0.128 U	0.128 U	0.128 U	0.500 U	0.500 U	0.500 U
1,2,4-Trichlorobenzene	70	70	70	70	70	0.500 U	0.318 U	0.318 U	0.318 U	0.500 U	0.500 U	0.500 U
1,2-Dichlorobenzene	10	10	600	600	600	0.500 U	0.272 U	0.272 U	0.272 U	0.500 U	0.500 U	0.500 U
1,2-Dichloroethane	5	5	5	5	5	0.500 U	0.0884 U	0.0884 U	0.0884 U	0.500 U	0.500 U	0.500 U
1,2-Dichloropropane	5	5	5	5	5	0.500 U	0.129 U	0.129 U	0.129 U	0.500 U	0.500 U	0.500 U
1,4-Dichlorobenzene	5	5	75	75	None	0.500 U	0.245 U	0.245 U	0.245 U	0.500 U	0.500 U	0.500 U
Benzene	5	5	5	5	5	0.500 U	0.0846 U	0.0846 U	0.0846 U	0.500 U	0.500 U	0.500 U
Carbon Tetrachloride	5	5	5	5	5	0.500 U	0.165 U	0.165 U	0.165 U	0.500 U	0.500 U	0.500 U
Chlorobenzene	25	25	100	100	100	0.500 U	0.146 U	0.146 U	0.146 U	0.500 U	0.500 U	0.500 U
cis-1,2-Dichloroethene	70	70	70	70	70	0.500 U	0.0570 U	0.0570 U	0.0570 U	0.500 U	0.500 U	0.500 U
Ethylbenzene	700	7.3	700	700	700	0.500 U	0.141 U	0.141 U	0.141 U	0.500 U	0.500 U	0.500 U
m,p-Xylene	10000	13	None	None	None	0.500 U	0.317 U	0.317 U	0.317 U	0.500 U	0.500 U	0.500 U
Methylene chloride	5	5	5	5	5	0.500 U	2.15 U	2.15 U	2.15 U	0.500 U	0.500 U	0.500 U
o-Xylene	10000	13	None	None	None	0.500 U	0.157 U	0.157 U	0.157 U	0.500 U	0.500 U	0.500 U
Styrene	10	10	100	100	100	0.500 U	0.224 U	0.224 U	0.224 U	0.500 U	0.500 U	0.500 U
Tetrachloroethene (PCE)	5	5	5	5	5	0.500 U	0.125 U	0.125 U	0.125 U	0.500 U	0.500 U	0.500 U
Toluene	1000	9.8	1000	1000	1000	0.500 U	0.120 U	0.120 U	0.120 U	0.500 U	0.500 U	0.500 U
trans-1,2-Dichloroethene	100	100	100	100	100	0.500 U	0.0958 U	0.0958 U	0.0958 U	0.500 U	0.500 U	0.500 U
Trichloroethene (TCE)	5	5	5	5	5	0.500 U	0.0574 U	0.0574 U	0.0574 U	0.500 U	0.500 U	0.500 U
Vinyl chloride	2	2	2	2	2	0.500 U	0.611 U	0.611 U	0.611 U	0.500 U	0.500 U	0.500 U
Xylenes, Total	10000	13	10000	10000	10000	0.500 U	0.472 U	0.472 U	0.472 U	0.500 U	0.500 U	0.500 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5272	A3-IROQ5282	A3-IROQ5297	A3-IROQ5306A	A3-IROQ5306A	A3-IROQ5320	A3-KELA4974D	A3-KELA4974D
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5272 Iroquois Avenue	5282 Iroquois Avenue	5297 Iroquois Avenue	5306A Iroquois Avenue	5306A Iroquois Avenue	5320 Iroquois Avenue	4974D Kela Place	4974D Kela Place
Field Sample ID:	A3-TW-0017159-22035-N	A3-TW-0012499-22035-N	A3-TW-0012500-22035-N	A3-TW-0016491-22035-3-N	A3-TW-0016491-22035-N	A3-TW-0016890-22035-N	A3-TW-0012504-22035-3-N	A3-TW-0012504-22035-N
Sample Date:	2022-02-08	2022-02-08	2022-02-08	2022-02-09	2022-02-09	2022-02-08	2022-02-04	2022-02-04
Sample Type:	N	N	N	FD	N	N	FD	N

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG: DA41785	SDG: DA41785	SDG: DA41785	SDG: DA41571	SDG: DA41571
		Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents					
2-Methylnaphthalene	4.7	10	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.00960 U	0.00960 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels		SDG: C22B025	SDG: DA41785	SDG: C22B025	SDG: C22B021	SDG: C22B021
		Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents					
1,1,1-Trichloroethane	11	11	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**

Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-KELA4976B	A3-KELA4976B	A3-MAR16025B	A3-MAR16033	A3-MAR16033	A3-MAR16041A	A3-MAR16048	A3-MOKU4908A
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4976B Kela Place	4976B Kela Place	6025B Marina Drive	6033 Marina Drive	6033 Marina Drive	6041A Marina Drive	6048 Marina Drive	4908A Mokupea Place
Field Sample ID:	A3-TW-0016849-22035-N	A3-TW-0016849-22035-N-72	A3-TW-0016854-22035-N	A3-TW-0016857-22035-3-N	A3-TW-0016857-22035-N	A3-TW-0016860-22035-N	A3-TW-0012506-22035-N	A3-TW-0016868-22035-N
Sample Date:	2022-02-05	2022-02-07	2022-02-08	2022-02-09	2022-02-09	2022-02-08	2022-02-09	2022-02-04
Sample Type:	N	N (72 Hour Stagnation)	N	FD	N	N	N	N

SVOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:	SDG:
2-Methylnaphthalene	4.7	10	None	None	0.240 U	0.0210 U	0.240 U	0.240 U	0.240 U	0.240 U
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00950 U	0.0100 U	0.00950 U	0.00950 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U	0.620 U	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	None	0.240 U	0.0210 U	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	Environmental Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:	SDG:	SDG:
1,1,1-Trichloroethane	11	11	200	200	0.119 U	0.119 U	0.119 U	0.500 U	0.500 U	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U	0.288 U	0.288 U	0.500 U	0.500 U	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U	0.128 U	0.128 U	0.500 U	0.500 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U	0.318 U	0.318 U	0.500 U	0.500 U	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U	0.272 U	0.272 U	0.500 U	0.500 U	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.500 U	0.500 U	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U	0.129 U	0.129 U	0.500 U	0.500 U	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U	0.245 U	0.245 U	0.500 U	0.500 U	0.245 U
Benzene	5	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.500 U	0.500 U	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U	0.165 U	0.165 U	0.500 U	0.500 U	0.165 U
Chlorobenzene	25	25	100	100	0.146 U	0.146 U	0.146 U	0.500 U	0.500 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.500 U	0.500 U	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U	0.141 U	0.141 U	0.500 U	0.500 U	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U	0.317 U	0.317 U	0.500 U	0.500 U	0.317 U
Methylene chloride	5	5	5	5	2.15 U	2.15 U	2.15 U	0.500 U	0.500 U	2.15 U
o-Xylene	10000	13	None	None	0.157 U	0.157 U	0.157 U	0.500 U	0.500 U	0.157 U
Styrene	10	10	100	100	0.224 U	0.224 U	0.224 U	0.500 U	0.500 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U	0.125 U	0.125 U	0.500 U	0.500 U	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U	0.120 U	0.120 U	0.500 U	0.500 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.500 U	0.500 U	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.500 U	0.500 U	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U	0.611 U	0.611 U	0.500 U	0.500 U	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U	0.472 U	0.472 U	0.500 U	0.500 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-MOKU4918C	A3-MOKU4919A	A3-MOKU4920B	A3-WEHA4839C	A3-WEHI4952C	A3-WEHI4952C	A3-WEHI4956A	A3-WEKO4807D
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	4918C Mokupea Place	4919A Mokupea Place	4920B Mokupea Place	4839C West Eha Way	4952C West Ehiku Way	4952C West Ehiku Way	4956A West Ehiku Way	4807D West Ekolu Way
Field Sample ID:	A3-TW-0012508-22035-N	A3-TW-0012509-22035-N	A3-TW-0016726-22035-N	A3-TW-0016745-22035-N	A3-TW-0016753-22035-N	A3-TW-0016753-22035-N-72	A3-TW-0016765-22035-N	A3-TW-0016812-22035-3-N
Sample Date:	2022-02-04	2022-02-05	2022-02-04	2022-02-04	2022-02-05	2022-02-07	2022-02-04	2022-02-04
Sample Type:	N	N	N	N	N	N (72 Hour Stagnation)	N	FD

SVOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents				
2-Methylnaphthalene	4.7	10	None	None	DA41571	DA41571	DA41571	DA41568
Benzo(a)pyrene	0.06	0.06	0.2	0.00960 U	0.00960 U	0.00960 U	0.00950 U	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	0.380 U	0.380 U	0.380 U	0.380 U	0.380 U
Naphthalene	12	17	None	0.240 U	0.240 U	0.240 U	0.240 U	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH Environmental Protection Agency Maximum Contaminant Levels			SDG:	SDG:	SDG:	SDG:
		Environmental Action Levels	DOH Safe Drinking Water Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents				
1,1,1-Trichloroethane	11	11	200	0.119 U	0.119 U	0.119 U	0.119 U	0.119 U
1,1,2-Trichloroethane	5	5	3	0.288 U	0.288 U	0.288 U	0.288 U	0.288 U
1,1-Dichloroethene	7	7	7	0.128 U	0.128 U	0.128 U	0.128 U	0.128 U
1,2,4-Trichlorobenzene	70	70	70	0.318 U	0.318 U	0.318 U	0.318 U	0.318 U
1,2-Dichlorobenzene	10	10	600	0.272 U	0.272 U	0.272 U	0.272 U	0.272 U
1,2-Dichloroethane	5	5	5	0.0884 U	0.0884 U	0.0884 U	0.0884 U	0.0884 U
1,2-Dichloropropane	5	5	5	0.129 U	0.129 U	0.129 U	0.129 U	0.129 U
1,4-Dichlorobenzene	5	5	75	0.245 U	0.245 U	0.245 U	0.245 U	0.245 U
Benzene	5	5	5	0.0846 U	0.0846 U	0.0846 U	0.0846 U	0.0846 U
Carbon Tetrachloride	5	5	5	0.165 U	0.165 U	0.165 U	0.165 U	0.165 U
Chlorobenzene	25	25	100	0.146 U	0.146 U	0.146 U	0.146 U	0.146 U
cis-1,2-Dichloroethene	70	70	70	0.0570 U	0.0570 U	0.0570 U	0.0570 U	0.0570 U
Ethylbenzene	700	7.3	700	0.141 U	0.141 U	0.141 U	0.141 U	0.141 U
m,p-Xylene	10000	13	None	0.317 U	0.317 U	0.317 U	0.317 U	0.317 U
Methylene chloride	5	5	5	2.15 U	2.15 U	2.15 U	2.15 U	2.15 U
o-Xylene	10000	13	None	0.157 U	0.157 U	0.157 U	0.157 U	0.157 U
Styrene	10	10	100	0.224 U	0.224 U	0.224 U	0.224 U	0.224 U
Tetrachloroethene (PCE)	5	5	5	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Toluene	1000	9.8	1000	0.120 U	0.120 U	0.120 U	0.120 U	0.120 U
trans-1,2-Dichloroethene	100	100	100	0.0958 U	0.0958 U	0.0958 U	0.0958 U	0.0958 U
Trichloroethene (TCE)	5	5	5	0.0574 U	0.0574 U	0.0574 U	0.0574 U	0.0574 U
Vinyl chloride	2	2	2	0.611 U	0.611 U	0.611 U	0.611 U	0.611 U
Xylenes, Total	10000	13	10000	0.472 U	0.472 U	0.472 U	0.472 U	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-WELU4775A
 Location Type: Residence
 Residence: 4775A West Elua Way
 Field Sample ID: A3-TW-0016833-22035-N
 Sample Date: 2022-02-04
 Sample Type: N

A3-WEKO4807D
 Residence
 4807D West Ekolu Way
 A3-TW-0016812-22035-N
 2022-02-04
 N

SVOC (µg/L)	Incident Specific Parameters	DOH		Environmental Protection Agency Maximum Contaminant Levels	SDG:
		Environmental Action Levels Table D-1A Groundwater	DOH Safe Drinking Water Regulatory Constituents		
2-Methylnaphthalene	4.7	10	None	None	DA41568
Benzo(a)pyrene	0.06	0.06	0.2	0.2	0.00950 U
Bis(2-ethylhexyl)phthalate	3	3	6	6	0.380 U
Naphthalene	12	17	None	None	0.240 U

VOC (µg/L)	Incident Specific Parameters	DOH		Environmental Protection Agency Maximum Contaminant Levels	SDG:
		Environmental Action Levels Table D-1A Groundwater	DOH Safe Drinking Water Regulatory Constituents		
1,1,1-Trichloroethane	11	11	200	200	0.119 U
1,1,2-Trichloroethane	5	5	3	5	0.288 U
1,1-Dichloroethene	7	7	7	7	0.128 U
1,2,4-Trichlorobenzene	70	70	70	70	0.318 U
1,2-Dichlorobenzene	10	10	600	600	0.272 U
1,2-Dichloroethane	5	5	5	5	0.0884 U
1,2-Dichloropropane	5	5	5	5	0.129 U
1,4-Dichlorobenzene	5	5	75	None	0.245 U
Benzene	5	5	5	5	0.0846 U
Carbon Tetrachloride	5	5	5	5	0.165 U
Chlorobenzene	25	25	100	100	0.146 U
cis-1,2-Dichloroethene	70	70	70	70	0.0570 U
Ethylbenzene	700	7.3	700	700	0.141 U
m,p-Xylene	10000	13	None	None	0.317 U
Methylene chloride	5	5	5	5	2.15 U
o-Xylene	10000	13	None	None	0.157 U
Styrene	10	10	100	100	0.224 U
Tetrachloroethene (PCE)	5	5	5	5	0.125 U
Toluene	1000	9.8	1000	1000	0.120 U
trans-1,2-Dichloroethene	100	100	100	100	0.0958 U
Trichloroethene (TCE)	5	5	5	5	0.0574 U
Vinyl chloride	2	2	2	2	0.611 U
Xylenes, Total	10000	13	10000	10000	0.472 U

**Residential Sampling Report for Flushing Zone
A3 Zone Residential DW Sampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Notes:

-- indicates that the sample was Not Analyzed for the analyte

Results highlighted yellow exceed the ISP

Results in purple font also exceed the EALS

Results in green font also exceed the DOH MCL

Results in blue font also exceed the EPA MCL

Results from G1/G3 sampling, where the G3 result is greater than the G1 result, have a red border and the associated G1/G3 result in parentheses for comparison

µg/L = Micrograms per Liter

March 9, 2022

From: Naval Facilities Engineering Systems Command Representative, IDWS Team
To: Interagency Drinking Water System Team

SUBJ: ZONE A3 EXCEEDANCE INVESTIGATION SUMMARY AND RESAMPLE RESULTS

- Encl: (1) Zone A3 Exceedance Sample Report
(2) DoH's Guidance on the Approach to Amending the Public Health Advisory, Addendum 1 dtd 12 FEB 2022
(3) DoH SVOC Sample Results for Zone A3
(4) DoH TPH Sample Results for Zone A3
(5) Iroquois Point Pre-School Resample Result for Total Organic Carbon
(6) Zone A3 Lead Exceedance Resample Results
(7) Zone A3 DoH Lead Exceedance Resample Results

1. Enclosure (1) contains the exceedance sample report for Zone A3. There were no exceedances above the MCL but there were sample results for total organic carbon (TOC) above the incident specific parameter (ISP) of 2 parts per million. Enclosure (2) sets the DoH project screening level for copper at the Safe Drinking Water Act (SDWA) action limit of 1,300 parts per billion. Enclosure (3) and enclosure (4) are the test results for samples taken by DoH in Zone A3. Enclosures (3) and (4) showed no exceedances above the MCL and no exceedances of ISPs. As a precaution, it was determined to resample the Iroquois Point Pre-School for TOC because its sample result was well above the range of sample results for Zone A3. The resample result for TOC as shown in enclosure (5) was non-detect for TOC. The laboratory reports will be made publically available at <https://jbphh-safewaters.org/> upon amendment of the health advisory for Zone A3.

2. On March 4, 2022, DoH notified that IDWST that one of the residences sampled by DoH exceeded the action level of 15 ppb for lead. The residence sample result for lead was 29.33 ppb. The IDWST determined that DoH and the Navy would resample the residence to investigate to determine if any other action is recommended at this specific residence. The residence was resampled on March, 4, 2022, reflushed after sampling again, and then sampled again at the same location as the lead exceedance and at an additional location within the residence on March 5, 2022. The test results for all samples were below the action level as shown in enclosures (6) and (7). Based on the test results, the IDWST determined that no further action was required beyond long-term monitoring sampling.

3. I certify under penalty of law that I have personally examined and I am familiar with the information submitted and the submitted information is true, accurate, and complete.

MENO.MICHAEL.WAYNE.JR.
1088310035
Digitally signed by
MENO.MICHAEL.WAYNE.JR.
YNE.JR.1088310035
Date: 2022.03.09
13:06:40 -10'00'

M. W. Meno
Captain, U.S. Navy Civil Engineer Corps

Zone A3 Exceedance Report
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-101S6397	A3-101S6412A	A3-101S6427A	A3-104S6585A	A3-105S6636A	A3-106S6682B	A3-106T6645	A3-106T6674
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	6397 101st Street	6412A 101st Street	6427A 101st Street	6585A 104th Street	6636A 105th Street	6682B 106th Street	6645 106th Street	6674 106th Street - INCORRECT LOCID
Field Sample ID:	A3-TW-0012521-22035-N	A3-TW-0017261-22035-N-72	A3-TW-0017276-22035-N	A3-TW-0017397-22035-N	A3-TW-0017469-22035-3-N	A3-TW-0016916-22035-3-N	A3-TW-0012535-22035-N	A3-TW-0012454-22035-N
Sample Date:	2022-02-05	2022-02-07	2022-02-05	2022-02-05	2022-02-05	2022-02-07	2022-02-07	2022-02-07
Sample Type:	N	N (72 Hour Stagnation)	N	N	FD	FD	N	N

GENCHEM (mg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:	SDG:	SDG:	SDG:
Total Organic Carbon	2	None	None	None	C22B023	C22B023	C22B023	C22B024 rev1
					2.19	2.23 (G1: 1.68)	2.05	2.01
							2.40	2.17
							4.98	2.54

Notes:

-- indicates that the sample was Not Analyzed for the analyte

Results highlighted yellow exceed the ISP
 Results in purple font also exceed the EALS
 Results in green font also exceed the DOH MCL
 Results in blue font also exceed the EPA MCL

mg/L = Milligrams per Liter

Zone A3 Exceedance Report
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-CORM5553	A3-CORM5553	A3-DOVE5673	A3-EEHA4852C	A3-EEKA4755D	A3-EELU4786C	A3-ELIM4876B	A3-EONO4934A
Location Type:	School	School	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5553 Cormorant Ave, Iroquois Point Elementary	5553 Cormorant Ave, Iroquois Point Elementary	5673 Dovekie Avenue	4852C East Eha Way	4755D East Ekahi Way	4786C East Elua Way	4876B Elima Way	4934A Eono Way
Field Sample ID:	A3-TW-0012582-22035-3-N-3	A3-TW-0012582-22035-N-4	A3-TW-0012588-22035-N	A3-TW-0016463-22035-N	A3-TW-0012464-22035-N	A3-TW-0016985-22035-N-72	A3-TW-0017325-22035-N	A3-TW-0017342-22035-N
Sample Date:	2022-02-04	2022-02-04	2022-02-08	2022-02-05	2022-02-04	2022-02-07	2022-02-05	2022-02-04
Sample Type:	FD	N	N	N	N	N (72 Hour Stagnation)	N	N

GENCHEM (mg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	DOH										
					None	None									
Total Organic Carbon	2	None	None	None	4.09	C22B021	SDG: C22B021	2.31	4.74 J	SDG: C22B025	2.32	2.18	2.11	2.90	2.21

Section 2b.3 Exceedance Investigation Summary and Resample Results

Zone A3 Exceedance Report
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-GANN5928B	A3-HERO6071B	A3-HERO6097A	A3-HERO6156A	A3-IBIS6200A	A3-IROQ5036A	A3-IROQ5111	A3-IROQ5111
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	School	School
Residence:	5928B Gannet Avenue	6071B Heron Avenue	6097A Heron Avenue	6156A Heron Avenue	6200A Ibis Avenue	5036A Iroquois Avenue	5111 Iroquois Ave, Iroquois Point Pre-School	5111 Iroquois Ave, Iroquois Point Pre-School
Field Sample ID:	A3-TW-0016547-22035-N	A3-TW-0016242-22035-N	A3-TW-0017136-22035-N	A3-TW-0016581-22035-N	A3-TW-0017107-22035-N	A3-TW-0017059-22035-N	220131A3DT05	220131A3DT06
Sample Date:	2022-02-07	2022-02-07	2022-02-07	2022-02-07	2022-02-05	2022-02-05	2022-01-31	2022-01-31
Sample Type:	N	N	N	N	N	N	FD	N

GENCHEM (mg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:						
					C22B024 rev1	C22B023					
Total Organic Carbon	2	None	None	None	2.59	2.70	2.15	2.05	2.15	11.6 J	2.39

Section 2b.3 Exceedance Investigation Summary and Resample Results

Zone A3 Exceedance Report
A3 Zone Residential DW Sampling
Chemistry Results
 Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID:	A3-IROQ5162	A3-KELA4974D	A3-KELA4976B	A3-MARI6025B	A3-MOKU4908A	A3-MOKU4918C	A3-WEHI4952C
Location Type:	Residence	Residence	Residence	Residence	Residence	Residence	Residence
Residence:	5162 Iroquois Avenue	4974D Kela Place	4976B Kela Place	6025B Marina Drive	4908A Mokupea Place	4918C Mokupea Place	4952C West Ehiku Way
Field Sample ID:	A3-TW-0012572-22035-N	A3-TW-0012504-22035-N	A3-TW-0016849-22035-N-72	A3-TW-0016854-22035-N	A3-TW-0016868-22035-N	A3-TW-0012508-22035-N	A3-TW-0016753-22035-N-72
Sample Date:	2022-02-08	2022-02-04	2022-02-07	2022-02-08	2022-02-04	2022-02-04	2022-02-07
Sample Type:	N	N	N (72 Hour Stagnation)	N	N	N	N (72 Hour Stagnation)

GENCHEM (mg/L)	Incident Specific Parameters	DOH Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	SDG:		
					C22B025	C22B024 rev1	
Total Organic Carbon	2	None	None	None	2.04 J	2.01	2.27
					2.12	2.10	2.27

Section 2b.3 Exceedance Investigation Summary and Resample Results



Kathleen Ho

02/12/2022

KATHLEEN S. HO
Deputy Director of Environmental Health

**DOH's Guidance on the Approach to Amending the Public Health Advisory, Addendum 1
Public Health Advisory initiated November 29, 2021
Joint Base Pearl Harbor-Hickam Public Water System No. 360
HEER Incident Case No.: 20211128-1848**

Purpose: This guidance provides the criteria that the Hawaii Department of Health (DOH) will be using to **amend** the Public Health Advisory (Advisory) issued on November 29, 2021.

DOH's priority is to protect the public health of the people of Hawaii. The guidance is based on "lines of evidence" (Table 1) that must be met before DOH will amend the health advisory and issue notices that the water can be used for drinking. The Navy must also commit to following the long-term monitoring (LTM) of system water quality for this incident under the IDWST Drinking Water Sampling Plan, as amended.

Background: A chemical release of petroleum, which is a hazardous substance, entered the Joint Base Pearl Harbor-Hickam (JBPHH) drinking water distribution system and the Red Hill Shaft. This release triggered an emergency response and DOH issuance of an Advisory on November 29, 2021. State and Federal Drinking Water (DW) Maximum Contaminant Levels (MCLs) under the Safe Drinking Water Act do not adequately address petroleum contamination of drinking water. DOH has established Environmental Action Levels (EALs) and Incident Specific Parameters (ISPs) to more comprehensively monitor and respond to petroleum contaminated drinking water. Any contaminants that exceed the State and Federal DW MCLs, EALs, or ISPs require additional action prior to amending the Advisory. Lines of evidence will be achieved by evaluating the data generated during the investigation conducted by the Interagency Drinking Water System Team (IDWST). The data will be assessed for each Flushing Zone of the Drinking Water Distribution System Recovery Plan. All lines of evidence will require documentation.

DOH Project Screening Levels: State and Federal Drinking Water MCLs, specified State EALs, and ISPs are considered in development of Project Screening Levels. The actions for the thresholds for each contaminant are listed in Tables 2 and 3.

Table 1: Lines of Evidence Under Evaluation

1. Ensure no contamination is entering the water system.		
Objective	Lines of Evidence	Incident Specific Criteria
1a	All reported sources of contamination are isolated and contained.	Contamination from Red Hill Shaft is isolated from Navy's water distribution system.
1b	The regulated public water system's water quality data is compliant.	Data meets Federal DW MCLs, specified State EALs, and ISPs.
1c	No additional contamination through the distribution system is occurring.	Cross Connection Control investigation shows distribution system is protected, resulting in no additional sources of contamination.
2. Ensure no contamination remains in the system and water chemistry concerns are addressed.		
Objective	Lines of Evidence	Incident Specific Criteria
2a	Water within the distribution system meets State and Federal DW MCLs, specified State EALs, and ISPs.	<ul style="list-style-type: none"> • Zone flushing plan demonstrates entire distribution system is flushed. • Certification of Water Storage Tank(s) Flushing. • Sample results show the water in distribution system meets State and Federal DW MCLs, specified State EALs, and ISPs. • Drinking water does not show sheen, olfactory evidence, or other qualitative methods of petroleum.
2b	Water in premise plumbing of homes/buildings meets State and Federal DW MCLs, specified State EALs, and ISPs.	<ul style="list-style-type: none"> • Flushing Plan includes procedures to ensure no service connections will re-contaminate the distribution system. • Certification of Completed Irrigation Line Flushing. • Sample Plan includes 72-hour stagnation to account for leaching of contaminants from premise plumbing. • Sample results show water in homes/buildings meets State and Federal DW MCLs, specified State EALs, and ISPs.

Table 2: Threshold Determinations that Drinking Water is NOT Fit For Human Consumption

If the DOH MCLs or DOH Project Screening Levels are exceeded, the Drinking Water Health Advisory shall NOT be amended and the drinking water is considered NOT fit for human consumption.

Table 2 Contaminant	DOH MCL (ug/L)	DOH Project Screening Level (ug/L)	Basis	Notes
Benzene	5	5	DOH MCL ¹	
Toluene	1,000	1,000		
Ethylbenzene	700	700		
Xylenes (total)	10,000	10,000		
JP-5 as Combined Total Petroleum Hydrocarbons (TPH)-Gasoline, Diesel, and Oil Ranges [Incident Specific Parameter]	Not Applicable	211	Release of fresh fuel and potential direct release.	The 211 ug/L screening level is based on risk-based action levels for TPH associated with JP-5 jet fuel described in a HIDOH Technical Memorandum dated January 27, 2022, revised February 12, 2022 (HIDOH 2022). The action (screening) level conservatively assumes that TPH detected in the water is associated with non-degraded, dissolved-phase, fuel in the drinking water system. The memorandum serves as an addendum to the <i>HIDOH 2017 EAL Guidance</i> ² .
1,1,1-Trichloroethane	200	200	DOH MCL ¹	
1,1,2-Trichloroethane	5	5		
1,1-Dichloroethylene	7	7		
1,2,4-Trichlorobenzene	70	70		
1,2-Dichlorobenzene	600	600		
1,2-Dichloroethane (EDC)	5	5		
1,2-Dichloropropane (DCP)	5	5		
1,4-Dichlorobenzene	75	75		
Carbon tetrachloride (CTC)	5	5		
Chlorobenzene	100	100		
cis-1,2-Dichloroethylene	70	70		
Dichloromethane	5	5		
Styrene	100	100		
Tetrachloroethylene	5	5		
trans-1,2-Dichloroethylene	100	100		
Trichloroethylene (TCE)	5	5		
Vinyl Chloride	2	2		
Benzo[a]pyrene	0.2	0.2		
Di(2-ethylhexyl)phthalate	6	6		
Antimony	6	6		
Arsenic	10	10		

Table 2 Contaminant	DOH MCL (ug/L)	DOH Project Screening Level (ug/L)	Basis	Notes
Barium	2000	2000	DOH MCL ¹	
Beryllium	4	4		
Cadmium	5	5		
Chromium	100	100		
Copper ³	1300	1300		
Lead ³	15	15	DOH AL ¹	
Mercury	2	2	DOH MCL ¹	
Selenium	50	50		
Thallium	2	2		
Dichloroethylene, 1,2-(Mixed Isomers)	70	70		
Total trihalomethanes (TTHM) (sum of chloroform, bromoform, bromodichloromethane, and dibromochloromethane).	80	80		
Total Haloacetic acids (five) (HAA5) (sum of mono-, di-, trichloroacetic acids and mono- and dibromoacetic acids).	60	60		
Bromate	10	10		
Chlorite	1000	1000		

Notes:

¹ CONTAMINANTS REGULATED BY THE SAFE DRINKING WATER BRANCH (updated 7/10/14) at <https://health.hawaii.gov/sdwb/files/2014/07/MCL-Fct-2014-07-10.pdf>

² HDOH, 2017, Evaluation of Environmental Hazards at Sites with Contaminated Soil and Groundwater – Hawaii Edition (Fall 2017): Hawaii Department of Health, Office of Hazard Evaluation and Emergency Response. <https://health.hawaii.gov/beer/guidance/ehe-and-eals/>. HDOH, 2022, Recommended Risk-Based Drinking Water Action Levels for Total Petroleum Hydrocarbons (TPH) Associated with Releases of JP-5 Jet Fuel: Hawaii Department of Health, Hazard Evaluation and Emergency Response Office, January 27, 2022, revised February 12, 2022.

³ Action Levels.

Table 3: Threshold Concentrations to Trigger Investigation(s)

If the DOH Project Screening Level is exceeded, the Navy shall investigate the source(s) of the contamination under direction of the DOH.

Table 3 Contaminant	DOH MCL (ug/L)	DOH Project Screening Level (ug/L)	Basis	Notes
1-methylnaphthalene	None	10	HIDOH EALS Table D-1a ¹	<p>HIDOH 2017² (lowest of drinking water toxicity and taste and odor action levels). If the Project Screening Level for the listed contaminants are exceeded, the Navy shall:</p> <ol style="list-style-type: none"> 1. Notify the DOH within 24 hours of receipt of the preliminary analytical results; 2. Start the investigation of the source of the contamination pursuant to the <i>DOH Technical Guidance Manual</i>³; 3. Submit a draft Corrective Action Plan to the DOH for approval within 72 hours of receipt of the preliminary analytical results; and 4. Comply with interim actions as identified by DOH.
2-methylnaphthalene	None	10		
Naphthalene	None	17		
Total Organic Carbon (TOC) [Incident Specific Parameter]	None	2000	Additional surrogate for TPH	<p>TOC used as an additional surrogate for TPH to increase confidence in representativeness of sample data.</p> <ul style="list-style-type: none"> • While most Oahu ground water sources are closer to 1000 ug/l or below, the proposed EAL acknowledges that distribution system conditions and operational changes may cause a temporary increase in baseline TOC fluctuations. • The proposed EAL can be supported by all current EPA approved drinking water methods utilized for compliance with 40 CFR 141.132(d)(3) as revised: https://nepis.epa.gov/Exec/QueryPDF.cgi?Dockey=P100WD1L.txt <p>Results with Detection Limits up to 1500 ug/L may be used to meet the criteria for amending the health advisory.</p>
Fuel-like Odor in the Water or Obvious Petroleum Sheen, or Dermal Irritation due to water [Incident Specific Parameter]	N/A	Present	Public Health Advisory	<p>Within 12 hours of field observations by Navy or DOH or EPA or within 24 hours of receipt of a complaint by the Navy or DOH, the Navy shall follow the <i>JBPHH Water Response Resident Resources</i> or the Water Rapid Response Team process and notify DOH of the status of the response.</p> <p>This continues to be a trigger under the Long Term Monitoring Plan.</p>

¹ HIDOH EALS Table D-1a. Groundwater Action Levels. <https://health.hawaii.gov/heer/files/2019/11/HIDOH-EAL-Surfer-Fall-2017.xlsx>

² HIDOH, 2017. Evaluation of Environmental Hazards at Sites with Contaminated Soil and Groundwater – Hawaii Edition (Fall 2017): Hawaii Department of Health, Office of Hazard Evaluation and Emergency Response. <https://health.hawaii.gov/heer/guidance/ehe-and-eals/>

³ HIDOH, 2017, *DOH Technical Guidance Manual*, <https://health.hawaii.gov/heer/tgm/>.

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/18/2022	011822-35-01	108th St	Heron Ave	1-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	2-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Atrazine	ND	U(LK)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U(LE,BM)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di(2-Ethylhexyl)phthalate	0.20	LE,BM,J	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Distribution

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/18/2022	011822-35-01	108th St	Heron Ave	Diethylphthalate	0.082	J	J	ug/L	Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dimethoate	ND	U(R7)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Simazine	ND	U(LK)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Terbutylazine	ND	U(LK)	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Distribution
1/18/2022	011822-35-01	108th St	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Distribution
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Benz(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-01	Puuloa Rifle Range		1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-DDD	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-DDE	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-DDT	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,4-Dinitrotoluene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2,6-Dinitrotoluene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		2-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		4,4-DDD	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		4,4-DDE	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		4,4-DDT	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Acenaphthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Acenaphthylene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Acetochlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Alachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Alpha-BHC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		alpha-Chlordane	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Anthracene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Atrazine	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benz(a)Anthracene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(a)pyrene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(b)Fluoranthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(g,h,i)Perylene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Benzo(k)Fluoranthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Beta-BHC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Bromacil	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Butachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Butylbenzylphthalate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Caffeine by method 525mod	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorobenzilate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorobenzilate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorothalonil(Draconil,Bravo)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chlorpyrifos (Dursban)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Chrysene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Delta-BHC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di-(2-Ethylhexyl)adipate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di(2-Ethylhexyl)phthalate	0.2	U(Q5, BM, J)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Diazinon (Qualitative)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dibenz(a,h)Anthracene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dichlorvos (DDVP)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dieldrin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Diethylphthalate	ND	U(Q5, BM)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Dimethoate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-01	Puuloa Rifle Range		Dimethylphthalate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di-n-Butylphthalate	0.39	U(Q5-J)	J	ug/L	Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Di-N-octylphthalate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endosulfan I (Alpha)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endosulfan II (Beta)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endosulfan Sulfate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endrin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Endrin Aldehyde	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		EPTC	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Fluoranthene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Fluorene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		gamma-Chlordane	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Heptachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Heptachlor Epoxide (isomer B)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Hexachlorobenzene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Hexachlorocyclopentadiene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Indeno(1,2,3-c,d)Pyrene	ND	U(Q5,LK)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Isophorone	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Lindane	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Malathion	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Methoxychlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Metolachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Metribuzin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Molinate	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Naphthalene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Parathion	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Pendimethalin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Permethrin (mixed isomers)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Phenanthrene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Propachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Pyrene	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Simazine	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Terbacil	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Terbutylazine	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Thiobencarb (ELAP)	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		trans-Nonachlor	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-01	Puuloa Rifle Range		Trifluralin	ND	U(Q5)	UJ	ug/L	Not Detected	A3	Distribution
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Distribution
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Alachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Atrazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Bromacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Butachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Chrysene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endrin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	EPTC	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Fluorene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Isophorone	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Lindane	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Malathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Molinate	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Parathion	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Propachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Pyrene	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Simazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Terbacil	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/4/2022	020422-24-02	Cormorant Ave	Popoi PI	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Non-Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-01	W. Ehiku Way	Kela Place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-03	Kela Place	Ewalu Way	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(o)a pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(o)bFluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(o,g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Benz(o)kFluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential

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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokupea PI	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benz(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benz(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benz(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Benz(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Diethylphthalate	0.12	U(BM,j)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua Way	Mokupea Pl	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua Way	Mokupea Pl	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential

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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Diethylphthalate	0.06	BM,j	U	ug/L	Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Bromacil	ND	U(M1)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chlorobenzilate	ND	U(M1)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Metribuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Terbuthylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Bromacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chlorobenzilate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Hexachlorbenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Metrribuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Terbuthylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-01	102nd Street	Heron Ave	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Bromacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chlorobenzilate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di(2-Ethylhexyl)phthalate	0.79	U	J	ug/L	Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-01	102nd Street	Heron Ave	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Metricubuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Terbuthylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-01	102nd Street	Heron Ave	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	4,4-DDD	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	4,4-DDE	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	4,4-DDT	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Acenaphthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Acenaphthylene	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Acetochlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Alachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Alpha-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	alpha-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Atrazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benz(a)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benz(a)pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benz(b)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Beta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Bromacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Butachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Butylbenzylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Caffeine by method 525mod	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chlorobenzilate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chloroneb	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chlorothalomid(Draconil,Bravo)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Chrysene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Delta-BHC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dieldrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Diethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dimethoate	ND	U(LK)	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Dimethylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di-n-Butylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Di-N-octylphthalate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endosulfan II (Beta)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endosulfan Sulfate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endrin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Endrin Aldehyde	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	EPTC	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Fluoranthene	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Fluorene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	gamma-Chlordane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Heptachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Hexachlorobenzene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Isophorone	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Lindane	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Malathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Methoxychlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Metolachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Metribuzin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Molinate	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Naphthalene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Parathion	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Pendimethalin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Phenanthrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Propachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Pyrene	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Simazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Terbacil	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Terbutylazine	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	trans-Nonachlor	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Trifluralin	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-03	104th Street	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chlorothalonil(Draconil, Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-03	104th Street	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Malachion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-03	104th Street	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chlorothalonil(Draconil; Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Diethylphthalate	0.042	U(BM,J)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential

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Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Benz(o)k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Mollinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Butylbenzophthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Diethylphthalate	ND	U(BM)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/5/2022	020522-48-04	101st Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U(VC,LK)	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/5/2022	020522-48-04	101st Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Caffeine by method 525mod	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U(R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Diethylphthalate	0.057	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dimethoate	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di-n-Butylphthalate	0.15	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Caffeine by method 525mod	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U(R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di-n-Butylphthalate	0.18	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential

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Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Caffeine by method 525mod	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorobenz	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	0.37	LE, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U(R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dimethoate	ND	U(R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di-n-Butylphthalate	0.16	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Metriubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Caffeine by method 525mod	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di-(2-Ethylhexyl)adipate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Diazinon (Qualitative)	ND	U (R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di-n-Butylphthalate	0.17	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Di-n-Octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-02	Ewalu Way	Kela place	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Caffeine by method 525mod	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di-(2-Ethylhexyl)adipate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Diazinon (Qualitative)	ND	U (R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di-n-Butylphthalate	0.22	LE, BM, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Indenol(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-02	Ewalu Way	Kela place	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-02	Ewalu Way	Kela place	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-20-03	B Kela Place	Cormorant Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-01	101st Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chlorothalonil(Draconil, Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-01	101st Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-01	101st Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chlorothalonil(Draconil, Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dimethoate	ND	LK	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chlorothalomil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Metalachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-02	104th Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Terbuthylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-02	104th Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-DDT	0.043	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	4,4-DDT	0.035	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Anthracene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benz(a)Anthracene	0.012	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(a)pyrene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(b)Fluoranthene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Benzo(k)Fluoranthene	0.011	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Caffeine by method 525mod	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Chrysene	0.012	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di-(2-Ethylhexyl)adipate	0.17	LE, J	J(LE)	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di(2-Ethylhexyl)phthalate	0.23	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Diazinon (Qualitative)	ND	U (R7)	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di-n-Butylphthalate	0.18	LE, BIV, J	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Fluorene	0.014	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Phenanthrene	0.013	J	J	ug/L	Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/7/2022	020722-50-04	102nd Street	Heron Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/7/2022	020722-50-04	102nd Street	Heron Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	1-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	2-Methylnaphthalene	NI			ug/L	Not Identified	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Bromacil	ND	U (LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chlorothaloni(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dimethoate	ND	U (R7)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Bromacil	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Indenol(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Bromacil	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dimethoate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Bromacil	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dimethoate	ND	U(LK)	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benz(o)a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benz(o)b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benz(o,g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Benz(o)k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dimethoate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endrin	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Indeno(1,2,3-c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Benz(o)k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dimethoate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endrin	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Limdane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dimethoate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endrin	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential

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Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	1-Methylnaphthalene	0.005			ug/L	Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	2-Methylnaphthalene	0.004			ug/L	Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential

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Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dimethoate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endrin	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Metribuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	1-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	2-Methylnaphthalene	ND	U		ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chloroneb	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dimethoate	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endrin	ND	U (LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Endrin Aldehyde	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Metricubuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Permethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Thiobencarb (ELAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	1-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
 Navy Water System Incident
 Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,4-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2,6-Dinitrotoluene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	2-Methylnaphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	4,4-DDD	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	4,4-DDE	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	4,4-DDT	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Acenaphthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Acenaphthylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Acetochlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Alachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Alpha-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	alpha-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Atrazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benz(a)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(a)pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(b)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(g,h,i)Perylene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Benzo(k)Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Beta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Bromacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Butachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Butylbenzylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Caffeine by method 525mod	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorobenzilate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorobenz	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorothalonil(Draconil,Bravo)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chlorpyrifos (Dursban)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Chrysene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Delta-BHC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di-(2-Ethylhexyl)adipate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di(2-Ethylhexyl)phthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Diazinon (Qualitative)	ND	U	UJ	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dibenz(a,h)Anthracene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dichlorvos (DDVP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dieldrin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Diethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential

DOH SVOC-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dimethoate	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Dimethylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di-n-Butylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Di-N-octylphthalate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endosulfan I (Alpha)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endosulfan II (Beta)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endosulfan Sulfate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Endrin	ND	U(LE)	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	EPTC	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Fluoranthene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Fluorene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	gamma-Chlordane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Heptachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Heptachlor Epoxide (isomer B)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Hexachlorobenzene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Hexachlorocyclopentadiene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Indeno(1,2,3,c,d)Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Isophorone	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Lindane	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Malathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Methoxychlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Metolachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Metricbuzin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Molinate	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Naphthalene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Parathion	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Pendimethalin	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Pernmethrin (mixed isomers)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Phenanthrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Propachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Pyrene	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Simazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Terbacil	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Terbutylazine	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Thiobencarb (EIAP)	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	trans-Nonachlor	ND	U	U	ug/L	Not Detected	A3	Residential
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Trifluralin	ND	U	U	ug/L	Not Detected	A3	Residential

Bold= Detects

Exceeds Incident Specific Parameter (ISP)

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	C8-C44	81	U	J	ug/L	Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	Diesel Range Organics (DRO)-C10-C28	ND	U	UJ	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	Gas Range Organics C8-C10	ND	U	UJ	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	Oil Range Organics (C28-C40)	ND	U	UJ	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/9/2022	010922-16-01	Pualoa Rifle Range	Cormorant Ave	TPH-g	ND	U	UJ	ug/L	Not Detected	A3	Distribution	No	NO ODOR
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	C8-C44	56	U	J+	ug/L	Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	Diesel Range Organics (DRO)-C10-C28	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	Gas Range Organics C8-C10	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	Oil Range Organics (C28-C40)	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/17/2022	011722-34-02	Ala Kula Pl	Ala Kapuna St	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	Not Noted	Not Noted
1/18/2022	011822-35-01	108th St	Heron Ave	C8-C44	38	J	J	ug/L	Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	Diesel Range Organics (DRO)-C10-C28	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	Gas Range Organics C8-C10	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	Oil Range Organics (C28-C40)	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/18/2022	011822-35-01	108th St	Heron Ave	TPH-g	ND	U	U	ug/L	Not Detected	A3	Distribution	No	No
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
1/31/2022	013122-48-01	Iroquois Drive	Ibis Ave	TPH-g	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/4/2022	020422-24-02	Cormorant Ave	Popoi Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/4/2022	020422-24-02	Cormorant Ave	Edgewater Dr	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Non-Residential	No	No
2/5/2022	020522-08-01	C.W. Ehiku Way	Kela Place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-01	C.W. Ehiku Way	Kela Place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-01	W. Ehiku Way	Kela Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-02	Ewalu Way	Kela Place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-02	Ewalu Way	Kela Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-03	Kela Place	Ewalu Way	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-08-03	Kela Place	Ewalu Way	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-01	E Eha Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-02	W Elua way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No

Section 2b.3 Exceedance Investigation Summary and Resample Results

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-03	E Eula Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	NO
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	NO
2/5/2022	020522-16-04	E Ekahi Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-01	102nd Street	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-01	102nd Street	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-01	102nd Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-02	103rd Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-02	103rd Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-03	104th Street	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-03	104th Street	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-03	104th Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-43-04	Ibis Avenue	Iroquois Dr	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-01	Elima Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-02	Iroquois Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-03	Iroquois Avenue	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-04	101st Street	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-04	101st Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/5/2022	020522-48-04	101st Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-01	E Eha Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-02	E Elua Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No

Section 2b.3 Exceedance Investigation Summary and Resample Results

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-18-03	E Ekahi Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-01	W Ehiku Way	Kela place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-01	W Ehiku Way	Kela place	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-02	Ewalu Way	Kela place	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-02	Ewalu Way	Kela place	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-02	Ewalu Way	Kela place	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-20-03	Kela Place	Ewalu Way	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/7/2022	020722-48-01	101st Street	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-01	101st Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-01	101st Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-02	Iroquois Avenue	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-03	Iroquois Avenue	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-48-04	Elima Way	Mokauepa Pl	C9-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-01	Ibis Avenue	Iroquois Dr	Diesel Range Organic C9-C25	75			ug/L	Detected	A3	Residential	No	NO ODOR
2/7/2022	020722-50-01	Ibis Avenue	Iroquois Dr	Oil Range Organic C24-C40	63			ug/L	Detected	A3	Residential	No	NO ODOR
2/7/2022	020722-50-01	Ibis Avenue	Iroquois Dr	C9-C40	73			ug/L	Detected	A3	Residential	No	NO ODOR
2/7/2022	020722-50-02	104th Street	Ibis Ave	Diesel Range Organic C9-C25	62			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-02	104th Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-02	104th Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	C9-C40	61			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Diesel Range Organic C9-C25	48	J	J	ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-03	103rd Street	Ibis Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/7/2022	020722-50-04	102nd Street	Heron Ave	C9-C40	70			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-04	102nd Street	Heron Ave	Diesel Range Organic C9-C25	59			ug/L	Detected	A3	Residential	No	No
2/7/2022	020722-50-04	102nd Street	Heron Ave	Oil Range Organic C24-C40	40	J	J	ug/L	Detected	A3	Residential	No	No

DOH TPH-Results
Navy Water System Incident
Red Hill, Post-Flushing, Flushing Area A3

Date Collected	Location Name	Street Name	Closest Cross Street	Analyte	Results	Lab Qualifier	Validator Qualifier	Results Unit	Results Category	Zone	Feature Type	Sheen Present	Odor
2/7/2022	020722-50-04	102nd Street	Heron Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-01	Iroquois Ave	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-24-02	Erne Ave	Iroquois Dr	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-33-01	Dovekie Avenue	Marina Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/8/2022	020822-33-02	Fulmar Avenue	Gannet Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-01	Edgewater Drive	Albatross Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Diesel Range Organic C9-C25	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	Oil Range Organic C24-C40	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-02	Edgewater Drive	Albatross Ave	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Diesel Range Organic C9-C25	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	Oil Range Organic C24-C40	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-18-03	Albatross Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	No
2/9/2022	020922-30-01	Bittern Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Diesel Range Organic C9-C25	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	Oil Range Organic C24-C40	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-02	Albatross Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Diesel Range Organic C9-C25	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	Oil Range Organic C24-C40	ND	U	UJ	ug/L	Not Detected	A3	Residential	No	None
2/9/2022	020922-30-03	Cormorant Ave	Edgewater Drive	TPH as Gas	ND	U	U	ug/L	Not Detected	A3	Residential	No	None

Bold = Detects

Exceeds Incident Specific Parameter (ISP)

**Iroquois Point Pre-School Resample for TOC
A3 Zone Residential DW and Distribution Resampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-IROQ5111
 Location Type: School
 Residence: 5111 Iroquois Ave,
 Iroquois Point Pre-School
 Field Sample ID: A3-TW-0012569-
 22056-N-1
 Sample Date: 2022-02-25
 Sample Type: N

GENCHEM (mg/L)	Incident Specific Parameters	DOH		SDG:
		Environmental Action Levels Table D-1A Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	
Total Organic Carbon	2	None	None	DA42356 0.200 U

Notes:

-- indicates that the sample was Not Analyzed for the analyte

Results highlighted yellow exceed the ISP
 Results in purple font also exceed the EALs
 Results in green font also exceed the DOH MCL
 Results in blue font also exceed the EPA MCL

Results from G1/G3 sampling, where the G3 result is greater than the G1 result, have a red border and the associated G1/G3 result in parentheses for comparison

mg/L = Milligrams per Liter

**Zone A3 Lead Resampling
A3 Zone Residential DW and Distribution Resampling
Chemistry Results**
Drinking Water Sampling, JBPHH, Oahu Hawaii

Location ID: A3-102S6475 A3-102S6475 A3-102S6475
 Location Type: Residence Residence Residence
 Residence: 6475 102nd Street 6475 102nd Street 6475 102nd Street
 Field Sample ID: A3-TW-0016100-22056-N A3-TW-0016100-22056-N-2 A3-TW-0016100-22056-N-R1
 Sample Date: 2022-03-04 2022-03-05 2022-03-05
 Sample Type: N N N

HG (µg/L)	DOH Environmental Action Levels Table D-1A Groundwater Action Levels		DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents		Environmental Protection Agency Maximum Contaminant Levels		SDG: DA42582
	Incident Parameters	Specific Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	Environmental Protection Agency Maximum Contaminant Levels	
Mercury	2	0.025	2	2	2	2	0.0250 U
							0.0250 U
METAL (µg/L)	Incident Parameters	Specific Groundwater Action Levels	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	DOH Safe Drinking Water Branch (SDWB) Regulatory Constituents	Environmental Protection Agency Maximum Contaminant Levels	Environmental Protection Agency Maximum Contaminant Levels	SDG: DA42582
Antimony	6	6	6	6	6	6	0.220 J
Arsenic	10	10	10	10	10	10	0.740 J
Barium	2000	220	2000	2000	2000	2000	2.10
Beryllium	4	0.66	4	4	4	4	0.150 U
Cadmium	5	3	5	5	5	5	0.0500 UJ
Chromium	100	11	100	100	100	100	1.50 J
Copper	1300	2.9	1300	1300	1300	1300	100
Lead	15	5.6	15	15	15	15	1.50
Selenium	50	5	50	50	50	50	0.300 U
Thallium	2	2	2	2	2	2	0.0500 U

Notes:

-- indicates that the sample was Not Analyzed for the analyte

Results highlighted yellow exceed the ISP
 Results in purple font also exceed the EALS
 Results in green font also exceed the DOH MCL
 Results in blue font also exceed the EPA MCL
 Results from G1/G3 sampling, where the G3 result is greater than the G1 result, have a red border and the associated G1/G3 result in parentheses for comparison

µg/L = Micrograms per Liter



Sample Analysis Tracking System

C22-03-0001

030422-35-01

SCRS Analyte/Analyte Group : Metals

Sample Receipt Data

Sampler Name:

Melvin Tokuda

Sample Date/Time:

3/4/2022 at 12:00 PM

Received By:

Chun, Elsie

Receipt Date/Time:

3/4/2022 at 1:36 PM

Collection Remarks:

None

Lab Comments:

Resample of site 500-926 C22-02-0103

Disposal Date/Time:

None

Inorganic Metals - Graphite Furnace (EPA 200.9)

Analyst:

Chun, Elsie

Analysis Date/Time:

3/7/2022 at 11:00 AM

Preservation Date/Time:

3/4/2022 at 2:00 PM

Sample Results:

Contaminant	Detection Limit	Non-Quantifiable Limit	MCL	Result
Antimony	Less than 2 µg/L		6 µg/L	NA
Arsenic	Less than 2 µg/L		10 µg/L	NA
Beryllium	Less than 0.5 µg/L		4 µg/L	NA
Cadmium	Less than 0.2 µg/L		5 µg/L	NA
Chromium	Less than 2 µg/L		100 µg/L	ND
Lead	Less than 2.5 µg/L	Less than 5 µg/L	15 µg/L	NA
Nickel	Less than 5 µg/L			NA
Selenium	Less than 5 µg/L		50 µg/L	NA
Thallium	Less than 1 µg/L		2 µg/L	NA

Trace Amounts:

None

Lab Comments:

Notice: SLD is provisionally certified by EPA for this drinking water analysis effective 8/9/19 due to deficiencies in the building which are currently being addressed.

Inorganic Regular Metals - ICPMS (EPA 200.8)

Analyst:

Chun, Elsie

Analysis Date/Time:

3/7/2022 at 12:00 PM

Preservation Date/Time:

3/4/2022 at 2:00 PM

Sample Results:

Contaminant	Detection Limit	Non-Quantifiable Limit	MCL	Result
Antimony	Less than 2 µg/L		6 µg/L	ND
Arsenic	Less than 2 µg/L		10 µg/L	ND
Barium	Less than 10 µg/L		2000 µg/L	ND
Beryllium	Less than 0.5 µg/L		4 µg/L	ND
Cadmium	Less than 0.2 µg/L		5 µg/L	ND
Chromium	Less than 2 µg/L		100 µg/L	NA
Copper	Less than 25 µg/L	Less than 50 µg/L	1300 µg/L	186.69 µg/L
Lead	Less than 2.5 µg/L	Less than 5 µg/L	15 µg/L	ND
Mercury	Less than 0.5 µg/L		2 µg/L	ND
Nickel	Less than 5 µg/L			66.48 µg/L
Selenium	Less than 5 µg/L		50 µg/L	ND
Thallium	Less than 1 µg/L		2 µg/L	ND

Trace Amounts:

None

Lab Comments:

Notice: SLD is provisionally certified by EPA for this drinking water analysis effective 8/9/19 due to deficiencies in the building which are currently being addressed.



Sample Analysis Tracking System

C22-03-0002

030522-35-01

SCRS Analyte/Analyte Group : Metals

Sample Receipt Data

Sampler Name:

Melvin Tokuda

Sample Date/Time:

3/5/2022 at 1:40 PM

Received By:

Chun, Elsie

Receipt Date/Time:

3/5/2022 at 3:00 PM

Collection Remarks:

kitchen sink

Lab Comments:

None

Disposal Date/Time:

None

Inorganic Metals - Graphite Furnace (EPA 200.9)

Analyst:

Chun, Elsie

Analysis Date/Time:

3/7/2022 at 11:00 AM

Preservation Date/Time:

3/5/2022 at 3:10 PM

Sample Results:

Contaminant	Detection Limit	Non-Quantifiable Limit	MCL	Result
Antimony	Less than 2 µg/L		6 µg/L	NA
Arsenic	Less than 2 µg/L		10 µg/L	NA
Beryllium	Less than 0.5 µg/L		4 µg/L	NA
Cadmium	Less than 0.2 µg/L		5 µg/L	NA
Chromium	Less than 2 µg/L		100 µg/L	ND
Lead	Less than 2.5 µg/L	Less than 5 µg/L	15 µg/L	NA
Nickel	Less than 5 µg/L			NA
Selenium	Less than 5 µg/L		50 µg/L	NA
Thallium	Less than 1 µg/L		2 µg/L	NA

Trace Amounts:

None

Lab Comments:

Notice: SLD is provisionally certified by EPA for this drinking water analysis effective 8/9/19 due to deficiencies in the building which are currently being addressed.

Inorganic Regular Metals - ICPMS (EPA 200.8)

Analyst:

Chun, Elsie

Analysis Date/Time:

3/7/2022 at 12:00 PM

Preservation Date/Time:

3/5/2022 at 3:10 PM

Sample Results:

Contaminant	Detection Limit	Non-Quantifiable Limit	MCL	Result
Antimony	Less than 2 µg/L		6 µg/L	ND
Arsenic	Less than 2 µg/L		10 µg/L	ND
Barium	Less than 10 µg/L		2000 µg/L	ND
Beryllium	Less than 0.5 µg/L		4 µg/L	ND
Cadmium	Less than 0.2 µg/L		5 µg/L	ND
Chromium	Less than 2 µg/L		100 µg/L	NA
Copper	Less than 25 µg/L	Less than 50 µg/L	1300 µg/L	130.31 µg/L
Lead	Less than 2.5 µg/L	Less than 5 µg/L	15 µg/L	ND
Mercury	Less than 0.5 µg/L		2 µg/L	ND
Nickel	Less than 5 µg/L			8.16 µg/L
Selenium	Less than 5 µg/L		50 µg/L	ND
Thallium	Less than 1 µg/L		2 µg/L	ND

Trace Amounts:

None

Lab Comments:

Notice: SLD is provisionally certified by EPA for this drinking water analysis effective 8/9/19 due to deficiencies in the building which are currently being addressed.



Sample Analysis Tracking System

C22-03-0003

030522-35-02

SCRS Analyte/Analyte Group : Metals

Sample Receipt Data

Sampler Name:

Melvin Tokuda

Sample Date/Time:

3/5/2022 at 2:00 PM

Received By:

Chun, Elsie

Receipt Date/Time:

3/5/2022 at 3:00 PM

Collection Remarks:

Bath tub faucet

Lab Comments:

None

Disposal Date/Time:

None

Inorganic Metals - Graphite Furnace (EPA 200.9)

Analyst:

Chun, Elsie

Analysis Date/Time:

3/7/2022 at 11:00 AM

Preservation Date/Time:

3/5/2022 at 3:10 PM

Sample Results:

Contaminant	Detection Limit	Non-Quantifiable Limit	MCL	Result
Antimony	Less than 2 µg/L		6 µg/L	NA
Arsenic	Less than 2 µg/L		10 µg/L	NA
Beryllium	Less than 0.5 µg/L		4 µg/L	NA
Cadmium	Less than 0.2 µg/L		5 µg/L	NA
Chromium	Less than 2 µg/L		100 µg/L	ND
Lead	Less than 2.5 µg/L	Less than 5 µg/L	15 µg/L	NA
Nickel	Less than 5 µg/L			NA
Selenium	Less than 5 µg/L		50 µg/L	NA
Thallium	Less than 1 µg/L		2 µg/L	NA

Trace Amounts:

None

Lab Comments:

Notice: SLD is provisionally certified by EPA for this drinking water analysis effective 8/9/19 due to deficiencies in the building which are currently being addressed.

Inorganic Regular Metals - ICPMS (EPA 200.8)

Analyst:

Chun, Elsie

Analysis Date/Time:

3/7/2022 at 12:00 PM

Preservation Date/Time:

3/5/2022 at 3:10 PM

Sample Results:

Contaminant	Detection Limit	Non-Quantifiable Limit	MCL	Result
Antimony	Less than 2 µg/L		6 µg/L	ND
Arsenic	Less than 2 µg/L		10 µg/L	ND
Barium	Less than 10 µg/L		2000 µg/L	ND
Beryllium	Less than 0.5 µg/L		4 µg/L	ND
Cadmium	Less than 0.2 µg/L		5 µg/L	ND
Chromium	Less than 2 µg/L		100 µg/L	NA
Copper	Less than 25 µg/L	Less than 50 µg/L	1300 µg/L	131.96 µg/L
Lead	Less than 2.5 µg/L	Less than 5 µg/L	15 µg/L	ND
Mercury	Less than 0.5 µg/L		2 µg/L	ND
Nickel	Less than 5 µg/L			ND
Selenium	Less than 5 µg/L		50 µg/L	ND
Thallium	Less than 1 µg/L		2 µg/L	ND

Trace Amounts:

None

Lab Comments:

Notice: SLD is provisionally certified by EPA for this drinking water analysis effective 8/9/19 due to deficiencies in the building which are currently being addressed.



DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING SYSTEMS COMMAND, HAWAII
400 MARSHALL ROAD
JBPHH, HAWAII 96860-3139

11000
Ser PWO/00105
March 02, 2022

Interagency Drinking Water System Team

**SUBJECT: CERTIFICATION OF IRRIGATION LINE FLUSHING – JOINT BASE
PEARL HARBOR-HICKAM - ZONE A3**

ENCL: (1) Dept. of Health Irrigation System Flushing Guidance

On behalf of the United States Department of the Navy, operator of the Joint Base Pearl Harbor-Hickam Public Water System (PWS ID No. 360 Water System), and in connection with and pursuant to the removal action required by the DOH Hazard Evaluation and Emergency Response Office Incident Case No. 20211128-1848, the undersigned certifies that the Navy has made all necessary inquiry into their Water System and represents and warrants as set forth below.

Landscape irrigation systems in Zone A3, generally known as Iroquois Point, have been operated and flushed following Enclosure (1), and subsequent to the approved distribution line flushing conducted in December, 2021.

The undersigned has due authority to deliver this Certification on behalf of the Navy.

Sincerely,

HARMEYER.RANDA
LL.ERNEST.1186692
663

Digitally signed by
HARMEYER.RANDALL.ERNEST.118
6692663
Date: 2022.03.02 15:56:14 -10'00'

R. E. HARMEYER
Captain, CEC, U.S. Navy
Public Works Officer
By Direction
of the Commanding Officer

DOH guidance for active irrigation line purging/flushing

Given the minimal quantities and concentration of fuel contamination in the irrigation lines, along with the expected degradation due to time, the following guidance lines are being provided:

System operator responsibility:

- Determine what the irrigation system pipe size is (for volume calculations).
- Calculate the approximate amount of time needed to complete 3 volumetric turnovers of the subject line (est. duration per foot).
- Assess how long each line will need to be purged/flushed based on the above estimates.
- Notify community.
- Cover or otherwise minimize any spray from the system (traffic cone) in order to prevent contact.
- Purge irrigation system under supervision for the estimated duration.
- Allow ground to absorb and dry.
- Notify residents to avoid area for the next 24 hours.
- Prevent/minimize any runoff.
- Prevent contact with the irrigation water.

DOH Guidance for Active Irrigation Line Purging and Flushing

Given the minimal quantities and concentration of fuel contamination in the irrigation lines, along with the expected degradation due to time, the following guidance lines are being provided:

System operator responsibility:

- Determine what the irrigation system pipe size is (for volume calculations).
- Calculate the approximate amount of time needed to complete 3 volumetric turnovers of the subject line (est. duration per foot).
- Assess how long each line will need to be purged/flushed based on the above estimates.
- Notify community.
- Cover or otherwise minimize any spray from the system (traffic cone) in order to prevent contact.
- Purge irrigation system under supervision for the estimated duration.
- Allow ground to absorb and dry.
- Notify residents to avoid area for the next 24 hours.
- Prevent/minimize any runoff.
- Prevent contact with the irrigation water.

Navy/Army must develop a standard operating procedure incorporating the above guidance and provide training to personnel responsible for execution of the irrigation line purging/flushing.